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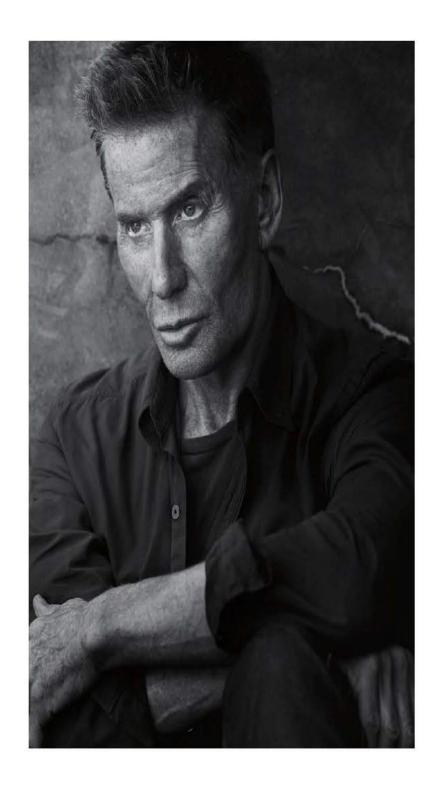




Provocative.
Modern.
Sensual.
Iconic.

Background

- Founded in 1968 by Calvin Klein and his business partner Barry Schwartz
- Leader in American fashion
- Clean aesthetic and innovative designs
- In 2003, we were acquired by PVH Corp., one of the largest apparel companies in the world



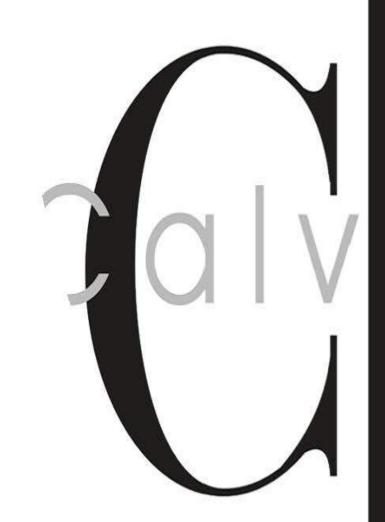
Mission/Philosophy

" We seek to thrill and inspire our audience while using provocative imagery and striking designs to ignite the senses."

"We believe in a culture that provokes discovery and brave thinking."

"We strive to make a positive impact on the world.

We inspire passion in our people. We embody
authenticity and embrace individuality."

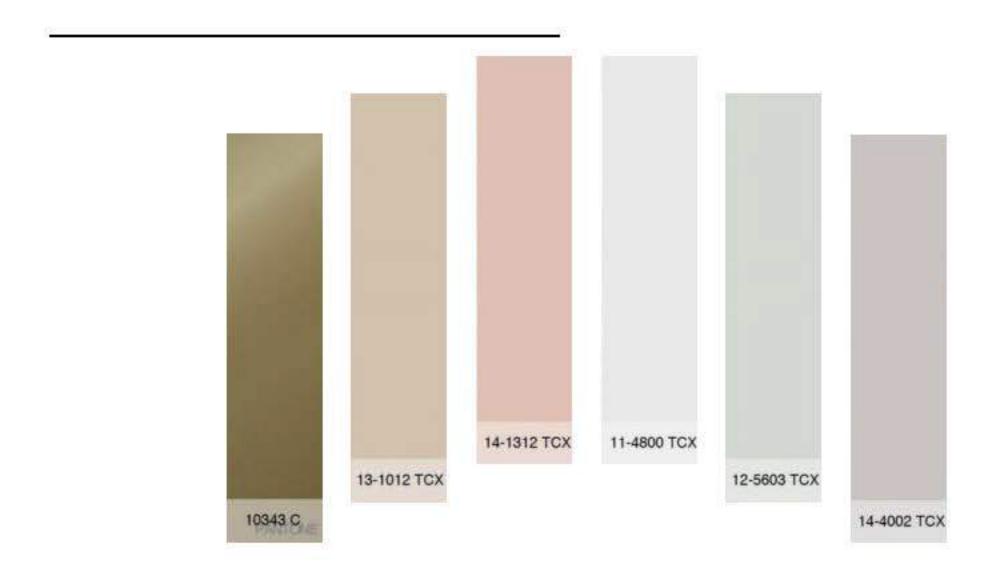


Bestowal

A Bridal and Flower Girl line for a clean, modern, authentic bride and wedding party.



Color Direction



Fabrics & Fibers











Trims & Accesories



Texture



Concept Board























Line Theme

- Bridal
- Calvin Klein's elegant aesthetic translated in bridal gowns and flower girl dresses with a hint of color.







White is our focus color for production, however, colorways inspired by S/S 2018 trends

Fabrications/Value added detail



Brocade



Medium/Heavy Weight Satin



Beaded Ribbon

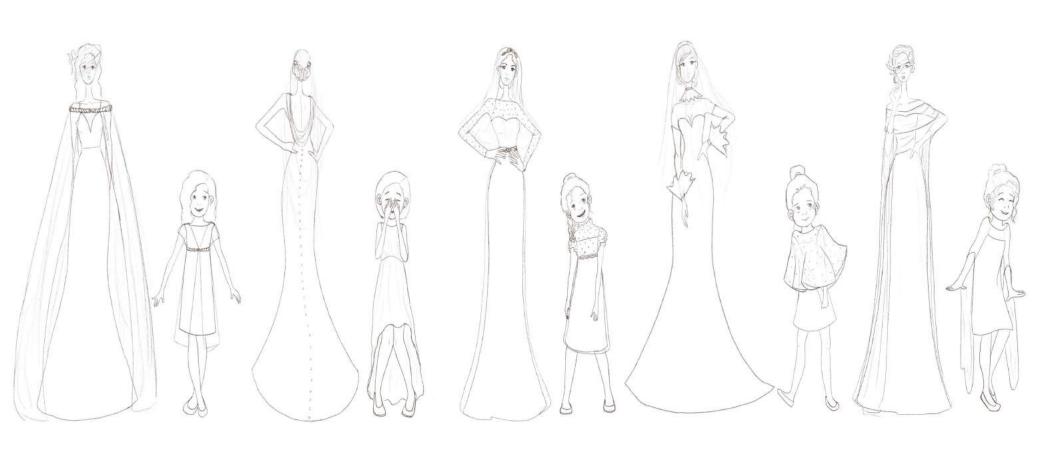


Dotted Swiss



Synthetic Sheer Organza

Sketches



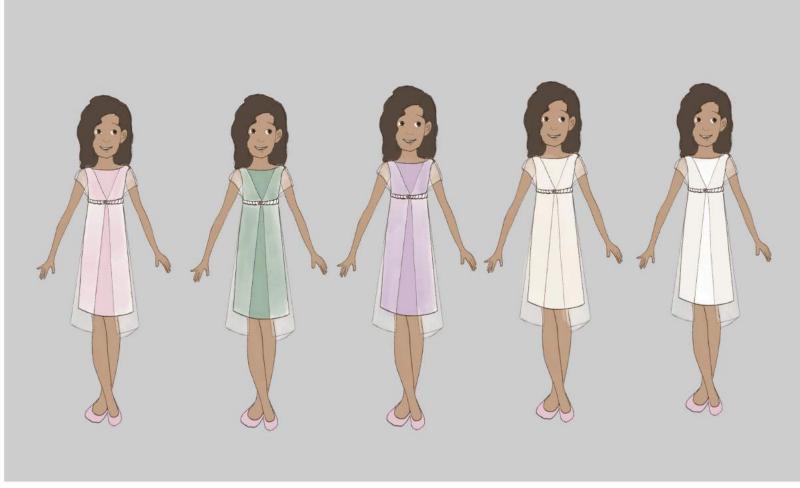
Colorways





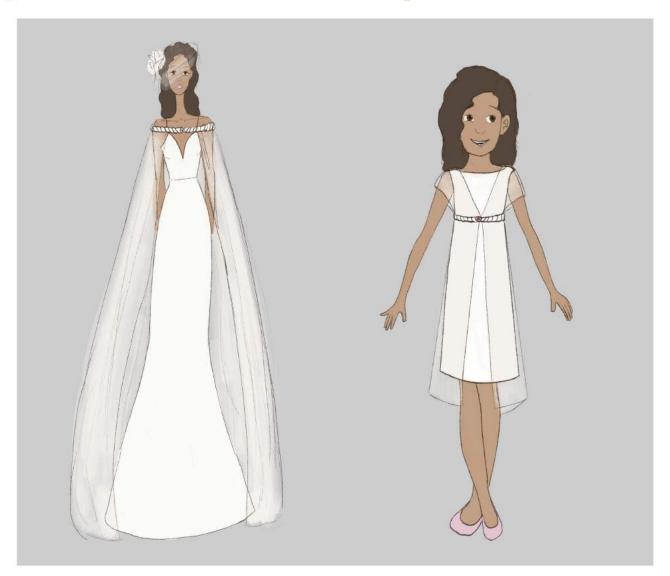
Colorways





Description of Merchandise Groups

- Women's Gowns
- Girl's Dresses



Target Gonsumer

- Blair Richards
- Age: 26
- Engaged to her college boyfriend
- Income: \$48,000
- Middle class
- Parents helping with wedding expenses
- Has already tried on dresses at David's Bridal and local bridal boutiques
- Loves the royal family and wants a dress similar to Kate Middleton's
- Planning on moving to Charleston, SC with her husband



Target Gonsumer

- Sophie Kennedy
- Age: 5
- Being the flower girl for her aunt
- Parents combined Income: \$88,000
- Middle class
- Currently in kindergarten
- Loves Sophia the First and wants her dress to look like a princess
- Lives in Buckhead, GA



Target Gonsumer

Julia Kendrick

• Age: 33

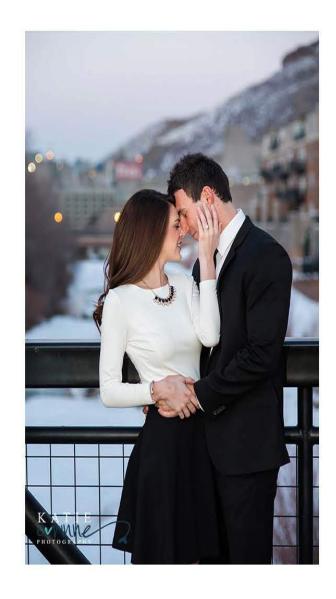
 Recently engaged to a man she met through work

• Income: \$61,000

Middle class

Has a simple and classic style.

- Planning a small wedding in Annapolis, MD in the church she grew up in
- Hopes to have children soon after wedding

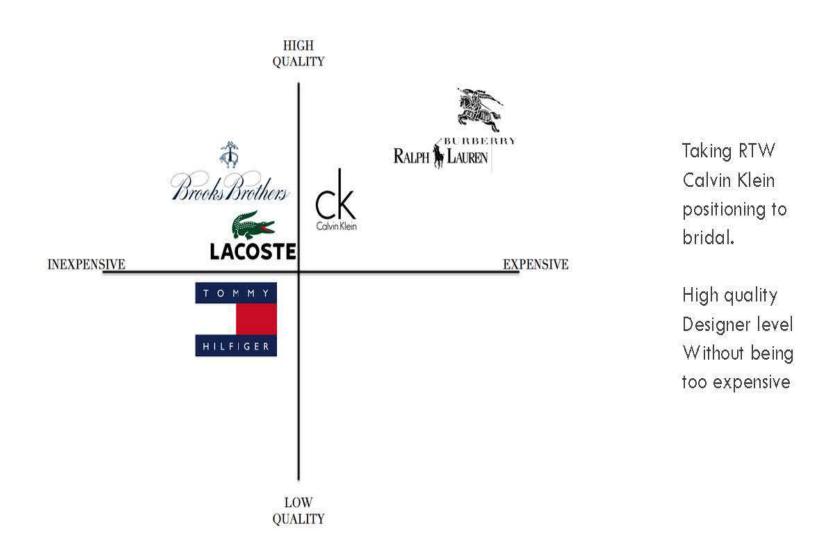


Target Consumer

- Ava and Olivia Robbins
- Age: 7 and 8
- Sisters who are best friends
- Parents Combined Income: \$100,000
- Middle class
- Being flower girls together for their cousin
- Constantly fighting over who gets to walk down the aisle first
- · Lives in Seaside, FL



Product Positioning Map



Economic Expectations

FASHION INDUSTRY SALES GROWTH 2016-2018

Exhibit 10 Fashion industry sales growth¹

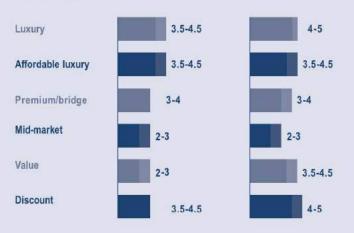




1At fixed 2016 exchange rates.
Sample of 349 public companies and 146 private companies
Source McKinsey Global Fashion Index 2017



VALUE SEGMENTS



The State of Fashion 2018

Line Grouping

- Each bridal gown is paired with a flower girl dress
- Multiple combinations



Lairing 1:



Style 1A: Caped Bride

Style 1B: Sheer Flower

Lairing 2:



Style 2A: Angelic

Style 2B: Angel Sleeves

Lairing 3:



Style 3A: Draped Back

Style 3B: High Low Girl

Lairing 4:



Style 4A: Gloved Bride

Style 4B: Twirl

Lairing 5:



Style 5A: Dotty

Style 5B: Dotted Angel



| | Calvin Klein | Tommy Hilfiger | Ralph Lauren | Truly Zac Posen David's Bridal |
|---------------|--|--|--|--|
| Strengths | - Modern and minimalistic brand with excellent brand equity - Company has licenses for cosmetics, jeans, and menswear, sports, watches, jewelry, etc Strong brand name and good marketing | - Strong Recognition being a global brand - Strong distribution network globally - Cool, American Style designs by reputed designer Tommy Hilfiger | - The company has a high brand recognition and customer loyalty - Polo Ralph Lauren has a low debt to capital ratio that provides financial strength, which allows for future growth. | - Has/continues to design for well-known women in the industry - An inexpensive bridal brand with very innovative designs/styles - Strong reputation among fashionable young women (i.eProject Runway) |
| Weaknesses | Products are expensive and premium which means limited target audience, and brand switching Fake, imitation and, duplicate products are affecting sales | - Segment has huge competition from established brands - Brand protection and maintenance costs are high | - Being an international brand, fluctuating exchange rates have a substantial impact on sales - Faces trouble from fake imitations which affects brand name and business | - Bridal collection is exclusively designed and only offered at David's Bridal/most designs only available in-store |
| Opportunities | Population growth, development and economic integration Development of internet, and other mass media where brand penetration can happen Great opportunity in developing countries | - Innovation in apparels - Expansion of product line and services - Increasing amount of disposable income in emerging economies | - Internet sales as a prime source of future growth - Ralph Lauren can concentrate on development of private labels with department stores - Advertise more to tap market especially in emerging economies | Growth in expanding upon bridal collection selection and offering collection to other retailers Add adjacent collections such as bridesmaid gowns |
| Threats | - Customer needs and changing perception - High tax implications/high inflation - Customers look for high quality with low price | Intense competition from international brands Economic slowdown which will cause reduction in demand for premium priced products Constantly changing fashion trends means inventory issues | - Similar products available in other brands - Global currency fluctuations affect performance - Popular brands of Ralph Lauren face an issue of fake imitations | - David's Bridal offers many other well-known designer brands with high brand recognition at competitive prices |

Competitive Behavior

Calvin Klein

- Designer line (black label) located in flagship store in New York City
- Many department store chains throughout the world carry the RTW ck collection (gray label)

TOMMY = HILFIGER

- Flagship stores located in New York, Los Angeles, Paris, London, and Tokyo.
- Operates 170 stores throughout the world.
- Collection carried by many department store chains.

RALPH LAUREN

- Flagship store located in New York City.
- Directly operates
 493 stores
 throughout the world.
- Collection carried by many department store chains.

TRULY ZACPOSEN

- Exclusively available at David's Bridal.
- David's Bridal currently operates more than 300 stores in 45 states, Canada, the United Kingdom, and Puerto Rico.

Calvin Klein Price Range \$20 - \$7500

Tommy Hilfiger Price Range \$20-\$1000

Ralph Lauren Price Range \$40 - \$5000 David's Bridal Price Range \$30 - \$2000

SWOT Analysis

S

- -Modern and minimalistic brand with excellent brand equity
- -Company has licenses for cosmetics, jeans, and menswear, sports, watches, jewlery, ect.
- -Strong brand name and good marketing



- -Products are expensive and premium which means limited target audience and brand switching
- -Fake, imitation and, duplicate productions are affecting sales.

O

- -Population growth, development and economic integration
- -Development of internet, and other mass media where brand penetraton can happen
- -Great opportunites in developing countries
- -Expansion of formal wear to an affordable price point

k

- -Customer needs and changing perception
- -High tax implications/ high infalation
- -Customers look for high quality with low price

Calvin Klein

Fit Concerns

Bridal:

Proportions...

A common problem we find when sizing women for their bridal gowns is that most women are not shaped in perfect proportions. Typically, they will carry more weight in either their top or their bottom, leaving the rest of the dress too big. To solve this problem, we do not carry our dresses in stock. We have sample dresses and then once purchased, the dresses are made to order. This way we are able to make it to fit their body.

Gaining or Losing Weight...

Brides typically try to lose weight before their wedding. However, we suggest that you remain the same weight as you are when you are originally sized for the dress. If not, it will be difficult for the dress to fit you as well even after alterations.

Flower Girls

Children grow...

At the young ages of flower girls, they are constantly growing. We typically recommend that you wait as long as possible to order your flower girl dress. If you are unable to do this, we recommend ordering a size up so it can later be altered.

Store Layout

The layout of the store will be open with gowns lining the walls and a few stages in the middle so that brides can look for their perfect dress as well as try them on and show them off for friends and family.



Store Display



The store wil display gown in their windows with surroundings similar to the inspiration of the gowns.

Population Shifts

In the USA....

Ever since President Trump's election the economy has grown significantly. Stock prices have reached new highs and companies are hiring more employees because of corporate tax cuts. This creates a positive cycle of more people with more money, which means an increase in spending. This has a direct impact on New York City bringing more people every year as it is a national hub for the fashion industry and the economy as a whole.

Internationally....

This economic growth spills over to the world as the US economy has a lot of influence in world economics. People are also getting married later meaning they are more financially stable and have more money to spend on a wedding. This allows us to make better quality garment at higher prices to meet the demand of our customers.

Merchandising Plan

Spring/Summer 2019 Stock Plan

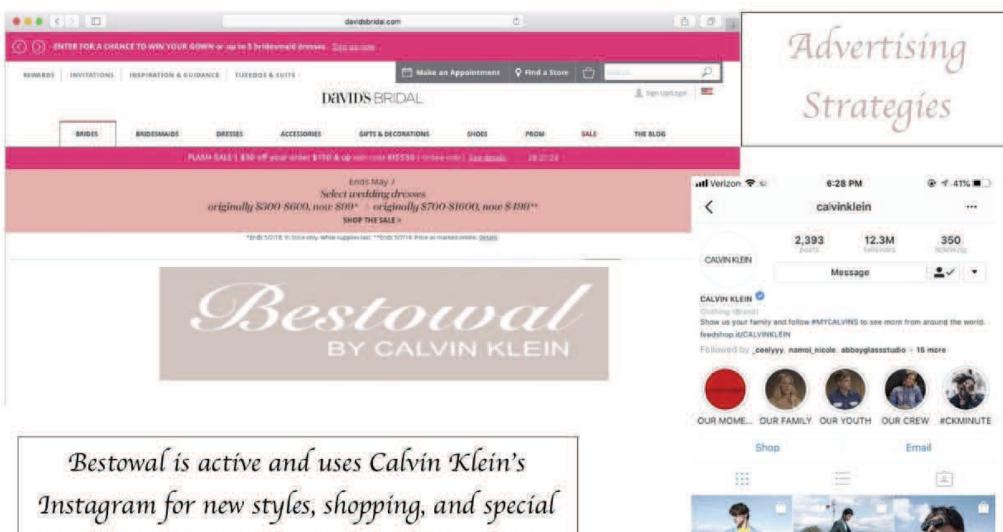
| Spring/Summe | r Drop | | | | | | | I ₁ : | | | | | |)- |
|----------------|--------|---------|------------------|---|---|---------|---------|------------------|------|-----|---|-----------|----|-------|
| Ship Date: | | 1/7/19 | | | * | | | | | | | | | |
| Delivery Date: | | 2/11/19 | | | | | | | | | | | | |
| On Floor By: | | 3/4/19 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | Sizes/Q | uantity | | | | | Colorways | | Total |
| Bridal | | | 00 | 0 | 2 | 4 | 6 | 8 | 10 | 12 | | | | |
| | Dress | | | | | | | | | _ | | | | |
| | 1 | | 1 | 1 | 1 | 2 | 2 | 3 | 2 | 1 | х | 1 | = | 13 |
| | 2 | | 1 | 1 | 1 | 2 | 2 | 3 | 2 | 1 | x | 1 | = | 13 |
| | 3 | | 1 | 1 | 1 | 2 | 2 | 3 | 2 | 1 | х | 1 | = | 13 |
| | 4 | | 1 | 1 | 1 | 2 | 2 | 3 | 2 | 1 | х | 1 | = | 13 |
| | 5 | | 1 | 1 | 1 | 2 | 2 | 3 | 2 | 1 | x | 1 | | 13 |
| Flower Girl | | | | | | | 4: | | | | | | | |
| | Dress | | A * 3 | 0 | 2 | 4 | 6 | 8 | - | 180 | | | | |
| | 1 | | 920 | 1 | 2 | 3 | 2 | 1 | 27 | 720 | x | 1 | == | 9 |
| | 2 | | | 1 | 2 | 3 | 2 | 1 | | - | х | 1 | = | 9 |
| | 3 | | Ē | 1 | 2 | 3 | 2 | 1 | - | = | х | 1 | = | 9 |
| | 4 | | (=) | 1 | 2 | 3 | 2 | 1 | (#X) | 100 | x | 1 | = | 9 |
| | 5 | | 1=1 | 1 | 2 | 3 | 2 | 1 | - | | х | 1 | = | 9 |

Fall/Winter 2019 Stock Plan

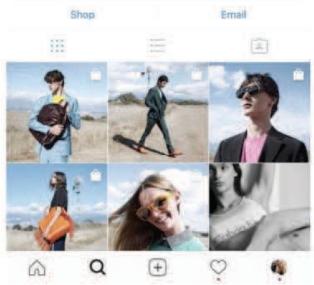
| Fall/Winter Dro | ор | | | | | | | | | | | | | |
|-----------------|-------|---------|-------------|---|---|---------|---------|---|------|----------|---|-----------|----|-------|
| Ship Date: | | 6/10/19 | | | | | | | | | | | | |
| Delivery Date: | | 7/15/19 | | | | | | | | | | | | |
| On Floor By: | | 8/5/19 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | Ť. |
| | | | | | | | | | | | | | | |
| | | | | | | Sizes/Q | uantity | | | | | Colorways | | Total |
| Bridal | | | 00 | 0 | 2 | 4 | 6 | 8 | 10 | 12 | | | | |
| | Dress | | | | | | | | | | | | | |
| | 1 | | 1 | 1 | 1 | 2 | 2 | 3 | 2 | 1 | X | 1 | == | 13 |
| | 2 | | 1 | 1 | 1 | 2 | 2 | 3 | 2 | 1 | X | 1 | = | 13 |
| | 3 | | 1 | 1 | 1 | 2 | 2 | 3 | 2 | 1 | X | 1 | = | 13 |
| | 4 | | 1 | 1 | 1 | 2 | 2 | 3 | 2 | 1 | X | 1 | = | 13 |
| | 5 | | 1 | 1 | 1 | 2 | 2 | 3 | 2 | 1 | X | 1 | = | 13 |
| Flower Girl | | | | | | | | | | | | | | |
| | Dress | | - | 0 | 2 | 4 | 6 | 8 | | - | | | | |
| | 1 | | 3 | 1 | 2 | 3 | 2 | 1 | 17-0 | ě | X | 1 | = | 9 |
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GNATT CHART

| 2018 | | anua | | | | brua | | | | arch | | | F | April | 1 | | | M | | | | Jur | | | | | fuly | | | A | ugu | ıst | | Ser | otem | ıber | | | Octo | ber | | | Nov | | | | | | nber | |
|-----------------------------|------|------|------|------|------|------|----|-----|----|------|----|----|------|-------|----|----|----|----|-------|----|----|------|------|----|--------|----|------|--------|--------|------|--------|--------|------|------|------|--------------|------|------|------|--------------|------|-----|-----|--------|-------|-----|----|----|------|--------|
| | 7 | 14 2 | 21 2 | 28 | 4 1 | 1 18 | 25 | 5 4 | 11 | 18 | 25 | 1 | 8 | 15 | 22 | 19 | 6 | 13 | 20 | 27 | 3 | 10 | 17 | 24 | 1 | 8 | 15 | 22 | 29 | 5 1 | 2 1 | 19 2 | 26 | 2 ! | 9 1 | 6 2 | 23 3 | 0 7 | 7 14 | 4 2 | 1 28 | 8 4 | 11 | 18 | 3 25 | 2 | 9 | 16 | 23 | 30 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | \Box | | | | | | T | | | | | | | T | | | | | | | | |
| Activity | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | П | | | | \perp | | | 20 | | I | | | | | |
| Market Research | | | | | | SS | SS | SS | SS | SS | SS | | | | | | | FW | FW | FW | FW | | | | | | | | | | | | | Ţ | | | | | | $oxed{\Box}$ | | | | | | | | | | |
| Fashion Research | | | | _ | | SS | SS | SS | SS | SS | 55 | | | | | | | FW | FW | FW | FW | | | | | | | | | | | | | 90 | | | | | | 18 | | | | I | | | | | | |
| Fabric Research | | | | | | SS | SS | SS | SS | SS | SS | | | | | | | FW | FW | FW | FW | 8 | | | | | | | | | | | | 10 | | | | | | | | | j | | | | | | | |
| Color Research | | | | | | | | SS | ss | SS | SS | | | | | | | FW | FW | FW | FW | | | | | | | | | | | | | 300 | | | | | | | | | | | 0 1/1 | | | | | |
| Collection Research | | | | | | | | SS | SS | SS | SS | | | | | | | FW | FW | FW | FW | | | | | | | | | | | | | -500 | | | | 0 | | | | | | | | - 1 | | | | |
| Initial Fabric Selection | | | | | | | | SS | SS | SS | SS | SS | ss | ss | | | | | | FW | FW | FW F | FW | | | | | | | | Т | | | | | | | | | Ι | | Т | | Τ | | | | | | |
| Line Plan Meeting | | | | | | | | | | | | | | ss | | | | | | | | | | | FW | | | | \Box | | \Box | | | | | | | T | | Ι | | | | | | | | | | |
| Line Plan Approval | | | | | | | | | | | | | | | SS | | | | | | | | | | | FW | | | | | | | | | | | | | | \mathbf{I} | | | | | | | | | | |
| Order Fabric Sample Cuts | | | | | | | | Т | Τ | П | | | | | SS | SS | ss | SS | SS | SS | | | | | | | F | W F | w F | W FV | v | \Box | | | Т | | T | | Т | I | | Т | | I | I | П | | | | |
| Style Development | | | | | | | | T | | П | | | | | ss | SS | ss | SS | ss | SS | | | | | | | F | W F | W F | W FV | v | | | I | T | | | | | T | | T | | \Box | | | | | | |
| SSec Sheet/Tech Drawings | | | | | | | | | | | | | | | | SS | SS | SS | SS | SS | | | | | | | | F | W F | W FV | V FV | w | | | | | | | | \mathbf{I} | | Т | | \Box | | | | | | |
| Pre-cost | | | | | ., | | T | Ţ | Ţ | П | | | | | | | ss | SS | SS | SS | | | | | | | | F | W F | W FV | V FV | w | | Ţ | T | | | | | T | | | | Т | I | | | | | |
| First Pattern/Prototype | | | | T | | T | | T | Π | П | | | | П | | | | SS | SS | SS | | | | | | | | \neg | F | W FV | V FV | W F | w | | Т | | | | Т | Т | | T | Т | Т | | | П | П | | \Box |
| Fit Model Sessions | | | 3 | | | | | | | | | | | | | | | | | SS | SS | SS S | SS S | SS | | | | | 7 | W FV | V FV | W FI | w | 2 3 | | | | | | | | | | Τ | 6 X | | | | | |
| Pattern Revisions | | | | | | | | Т | | | | | | | | | | | | SS | SS | SS S | SS S | SS | | | | | П | | T | F | W FI | W FV | V FW | v | | | | T | | T | | Т | | Г | | | | П |
| Final Cost | | | | | | | | | | | | | de A | | | | | | 6- 6- | SS | SS | SS S | SS S | SS | | | | | | | | | F | W FV | V FW | V FV | N | | | | | | | I | | | | | | |
| First Adoption | | | | | | | | | | | | | | | | | | | | SS | ss | SS S | SS S | ss | | | | | | | | | F | W FV | V FW | V F | N | | | | | Τ | | | | | | | | |
| Review With Top Accounts | | | | | | | | T | Τ | П | | | | | | | | | | SS | | | | | | | | | | | | | | | | | FV | , | | Τ | | T | | T | | | | | | |
| Initial Sales Forecast | | | | | | | | Т | | П | | | | | | | | | | ss | SS | SS S | SS S | SS | | | | | | | | | П | | Т | | FV | / FW | / FW | | | | | Т | | | | П | | |
| Order Production Fabric | | | | | | | | Т | | П | | | | | | | | | | | | | | SS | | | | | П | | | | | 1 | Τ | | | FW | / FW | FW | 1 | Т | | Ι | I | | | П | | |
| Cut And Sew Samples | FW F | W FV | N | | | | | Т | Π | П | | | | | | | | | | | | SS S | SS S | SS | | | | П | П | | | \Box | | | Т | \Box | | T | Т | T | FW | | | Т | T | П | П | П | | |
| Line Preview | | | F | N | | | | | | | | | | | | | | | | | | | | SS | SS | SS | ss s | s s | 5 | | | | | | | | | T | | | | | FW | FW | | | | | | |
| Grade/Production Marker | | | Т | F۷ | V FV | / FW | | I | | | | | | | | | | | | | | | | | | | s | 5 5 | 5 5 | s ss | SS | 5 55 | s s: | | | \mathbf{I} | | T | | I | | I | | FW | | П | | | | |
| Line Release | | | | | FV | | | T | Ι | П | | | | П | | | | | | | | | | | | | | s | 5 5 | s ss | SS | 5 55 | s s: | 5 | Т | | T | | T | | T | Т | Π | T | FW | FW | FW | П | | |
| Receive Production Fabric | | | | | Т | | | Г | | | | | | | | | | | | | | | | | | | | | П | | SS | 5 | | | T | | | | | I | | | | T | FW | FW | FW | FW | | |
| Cut/Sew Production | s | s ss | SS | 5 55 | SS | ss | SS | T | | | | | | | | | | | | | | | | | | | | | | | SS | 5 55 | s s: | s ss | SS | | | T | T | | | T | | T | | | | | FW | FW |
| Sales Forecast Adjustment | | | | T | Т | T | | Т | | | | | | П | | | | | | | | | | | | | | П | П | | Т | | П | | ss | | | | Т | | | Т | | Т | 2 0 | | | П | | |
| Order Additional Fabric | | | | | | | | Т | | | | | | | | | | | | | | | | | | | | | | | | | | 7 | | 55 | SS | SS | SS | SS | SS | SS | SS | SS | | | | | | |
| Receive Additional Fabric | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | SS | ss | SS | SS | SS | SS | ss | SS | ss | ss | | | | | |
| Cut/Sew Additional Quantity | ss s | s ss | SS | s | | 7 | | Т | 1 | П | П | | | П | | | | | | | | | | | \Box | | T | \neg | \neg | | Т | \neg | T | | Т | T | | T | Т | ss | ss | | Т | Т | | | | П | | Г |
| Begin Shipping | ss | | | | | | | | | | | | | | | | | | | | | FW | | | | | | | T | | T | | | | | | T | | | | | ss | SS | ss | | | | | | |
| Complete Shipping | | | | | SS | | | | | | | | | | | | | | | | | | | | | | w | \neg | \neg | | | \Box | | | | | | | | | | | SS | SS | ss | ss | ss | | | |
| Season Critique | | | | | | | | Τ | ss | | | | | | | | | | | П | | | | | | | | | \neg | FV | v | | | | | | | | | | T | Т | | T | SS | SS | SS | ss | ss | SS |



'Bestowal is active and uses Calvin 'Klein's Instagram for new styles, shopping, and special promotions. We are also on the websites of stores that carry our line, such as David's Bridal.



Brides Sizing

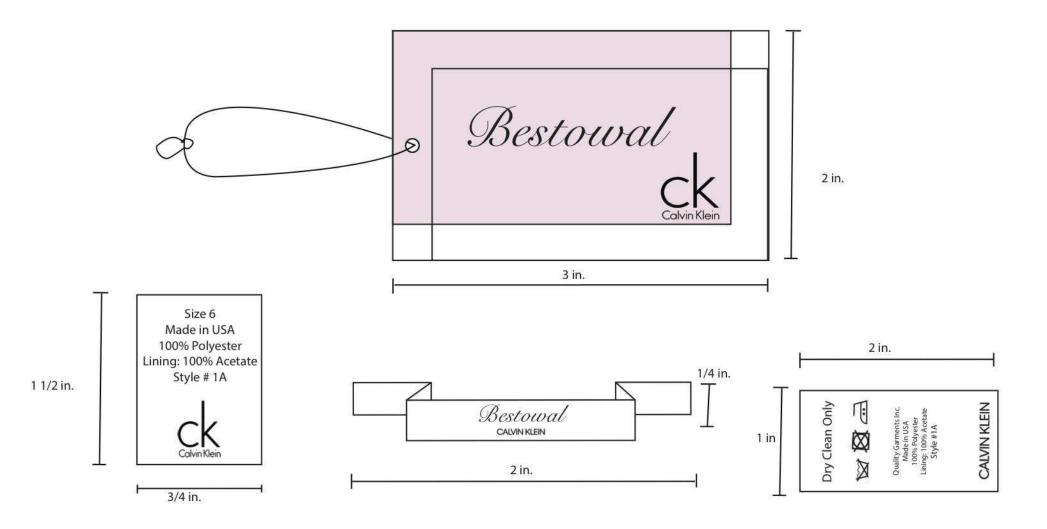
| Size | 00 | 0 | 2 | 4 | 6 | 8 | 10 | 12 |
|-------|------|------|------|------|--------------|------|------|------|
| Bust | 31 | 32 | 33 | 34 | 35 | 36.5 | 38 | 39.5 |
| Waist | 22.5 | 23.5 | 24.5 | 25.5 | 26.5 | 28 | 29.5 | 31 |
| Hip | 34.5 | 35.5 | 36.5 | 37.5 | 3 8.5 | 40 | 41.5 | 43 |

Calvin Klein

| | Girl's Dre | sses Siz | ing Cha | rt (inche | es) | | |
|---------------------------------|------------|----------|---------|-----------|-------|------|-------|
| Size | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| Body Length from Collar Bone | 19.5 | 21.5 | 23.5 | 25 | 26.5 | 28.5 | 29.5 |
| Chest Width | 22 | 23 | 23.5 | 24.5 | 25.5 | 26.5 | 27.5 |
| Waist | 22 | 22.5 | 23 | 24 | 25 | 23.5 | 24.5 |
| Shoulder Width | 9.75 | 10 | 10.25 | 10.5 | 10.75 | 12 | 12.38 |

Calvin Klein

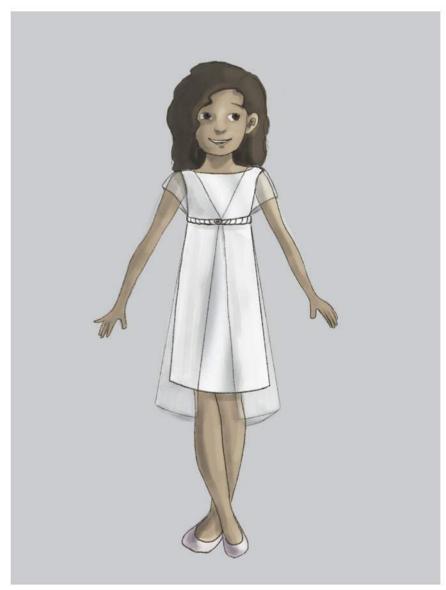
Hang Tags Labels



Full Line Up



Winged Angel





| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2019 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |

| Fabric ID# | CKB0001 | Season: | Spring/summer | |
|----------------|-----------------------------|---------------|---------------|--|
| Fiber Content: | 100% Polyester | Fabric Weight | Medium weight | |
| Description | Satin weaved, duchess satin | - | N | |
| Fabric Width: | 60 in | Cost: | \$3.00/ yd | |

| | Swatch |
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Color Standards

PANTONE 000C White

| Finish: | Sheen |
|-----------------------|----------------|
| Washing Instructions: | Dry clean only |
| Misc: | n/a |

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2019 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |

| Fabric ID# | CKB003 | Season: | Spring/summer | |
|----------------|--------------------------------|---------------|---------------|--|
| Fiber Content: | 100% Polyester | Fabric Weight | Light weight | |
| Description | Luxury Polyester lining fabric | © | | |
| Fabric Width: | 58 in. | Cost: | \$0.75 /vd | |

| Swatch | |
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Color Standards

PANTONE* 11-0907 Pearled Ivory

| Finish: | Ultra soft |
|-----------------------|----------------|
| Washing Instructions: | dry clean only |
| Misc: | n/a |

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2019 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |

| Fabric ID# | CKB002 | Season: | Spring/summer | |
|----------------|--|--|---------------|--|
| Fiber Content: | 100% Polyester | Fabric Weight | Light weight | |
| Description | Thin, plain weave, sheer crystal organza | Thin, plain weave, sheer crystal organza | | |
| Fabric Width: | 60 in. | Cost: | \$1.75 /vd | |

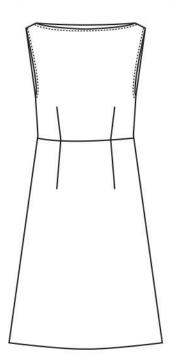
| Swatch | Color Standards |
|--------|--------------------------|
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| | |
| | PANTONE* |
| | 11-0907 Pearled Ivory |
| | Pearled Ivory |

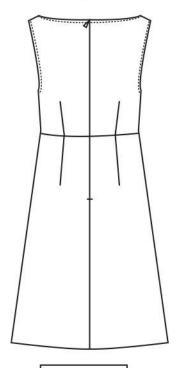
| Finish: | Crisp, slight sheen |
|---------------------|---------------------|
| Washing Instruction | ns: dry clean only |
| Misc: | n/a |

Style Summary Sheet

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2018 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |

| Target Market: | Girl's 4-8 | Country of Origin: | USA |
|----------------|--------------------|------------------------|-----------------------|
| Fabric Type: | Satin, twill | Manufacturing Facility | Quality Garments Inc. |
| Fiber Content: | Polyester, acetate | Retail Selling Price | \$61.40 |
| Target Season | Spring 2019 | | |





Fitted sleeveless A-line white satin dress, with a boat neckline, waist line seam and front and back darts.

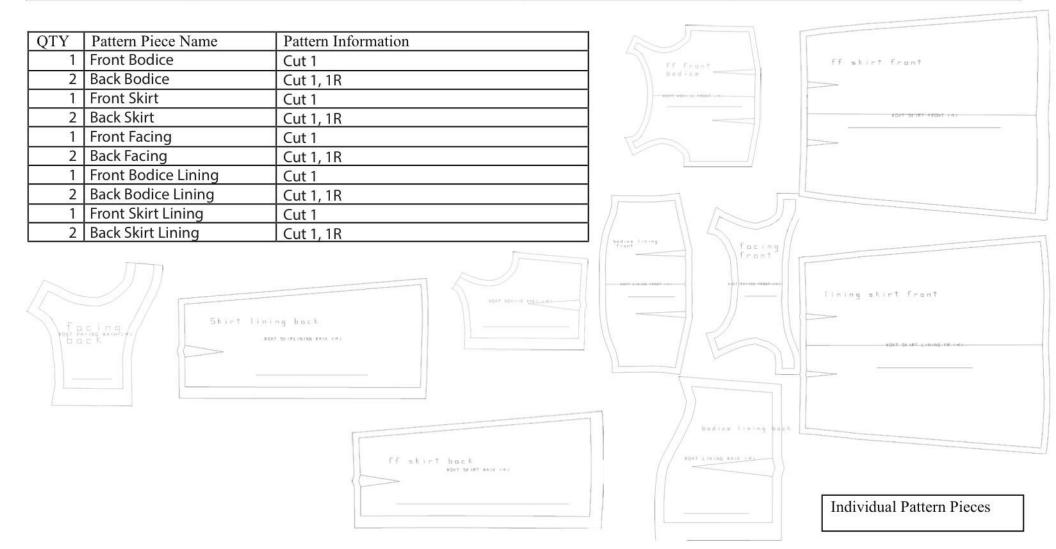
The knee length dress is lined with an champagne acetate lining fabric, and has an invisible zipper down the center back.

Front

Back

Detailed Pattern Sheet

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2018 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |



Costing Sheet

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2018 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |

| Code | Description | Use | Width Size | Qty. Needed | Adj. Qty. | Cost per qty. |
|------|---|-------------------------|--------------------|-------------|--------------|------------------|
| F | 100% Polyester Satin | Facing, Dress Skirt | 60in | 1 yd | 1.04 yd | \$3.00 |
| F | 100% Polyester lining | Dress lining | 58 in | .75 yd | .78 yd | \$0.75 |
| T | T-24 Permacore polycore, polywrapped thread | Entire garment | T-24 | 172 yd | 178.88 yd | \$0.000207 |
| L | Combo Label | Center Back Neck | 3/4 in x 1 1/2 in. | 1 | 1 | \$0.10 |
| L | Combo Label | Left side seam of skirt | 1 in. x 2 in. | 1 | 1 | \$0.10 |
| L | Singular Use Label | Center Back Neck | 1/4 in. x 2 in. | 1 | 1 | \$0.05 |

| Materials | Value | OVH % | Ovh. Amt. | Adj. Value | |
|-----------------------------|---------|-------|-----------|------------|-----------|
| Fabrics Subtotal | \$3.705 | 40% | \$1.482 | \$5.187 | |
| Trims Subtotal | \$0.287 | 40% | \$0.115 | \$0.402 | Total |
| Support Materials Subtotals | | | | | Materials |
| Total Materials | | | | | \$5.589 |

| Labor | Per Garment | | |
|------------------|-------------|---------|--|
| Grading | \$0.30 | | |
| Marker Making | \$0.30 | | |
| Cutting | \$0.30 | Total | |
| Sewing | \$15.00 | Labor | |
| Total Labor Cost | | \$15.90 | |

| Total Manufacturing Cost | \$21.489 |
|---------------------------------|----------|
| Markup % | 65% |
| Retail Selling Price | \$61.397 |

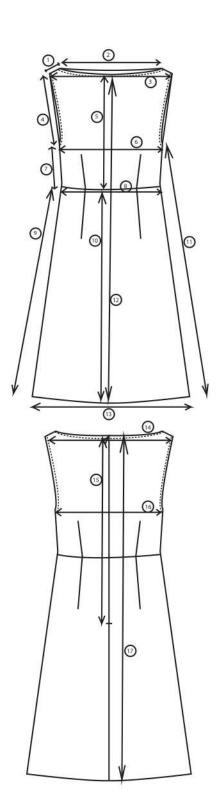
Operation Bulletin

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2018 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |

| Stitch Type | Seam Type | Operation Description |
|-------------|-----------|--|
| 301 | OSf-1 | Sew CF darts on CF lining bodice |
| 301 | OSf-1 | Sew CF darts on CF lining skirt |
| 301 | SSa-1 | Sew CF lining bodice to CF facing |
| 301 | SSa-1 | Sew CF lining bodice to CF lining skirt |
| 301 | OSf-1 | Sew CB darts on CB lining bodice pieces |
| 301 | OSf-1 | Sew CB darts on CB lining skirt pieces |
| 301 | SSa-1 | Sew CB lining bodice pieces to CB facing pieces |
| 301 | SSa-1 | Sew CB lining bodice pieces to CB lining skirt pieces |
| 301 | SSa-1 | Sew facing L and R Shoudler Seams together |
| 301 | SSa-1 | Sew CF fashion fabric skirt to CF fashion fabric bodice |
| 301 | SSa-1 | Sew CB fashion fabric skirt pieces to CB fashion fabric bodice pieces |
| 301 | SSa-1 | Sew Fashion fabric L and R shoulder seams together |
| 301 | SSa-1 | Attach the facing to fashion fabric on the neckline and armholes- Pull through the shoulderseam. |
| 301 | SSe-1 | Topsitch along neck and armholes |
| 301 | SSa-1 | Sew L and R side seams together of lining and fashion fabric |
| 301 | SSa-1 | Sew Lining CB seam to zipper end. |
| 301 | SSa-1 | Sew fashion fabric CB seam to zipper end |
| 301 | SSaa-1 | Attach invisivle zipper to fashion fabric |
| 200 | LSd-1 | Fold Under facing and lining and stitch to zipper tape |
| 301 | EFb-1 | Fold under Lining hem 1 in. twice and stitch the hem |
| 200 | EFm-1 | Fold Under fashion fabric hem 1/2 in twice and invisible stitch the hem |

Product Specifications Garment: Winged Angel Dress Calvin Klein: Bewstowal

| РОМ | Descripiton | Sample Size: Finished Dimension | Tol. +/- |
|-----|----------------------------|---------------------------------------|-------------|
| 1 | Shoulder Width | 3/4 in. | 3/8 in. |
| 2 | Neck width | 8 3/4 in. | 3/8 in. |
| 3 | Across Shoulder front | 10 1/4 in. | 1/2 in. |
| 4 | Straight Armhole width | 5 1/2 in. | 3/8in. |
| 5 | Center front bodice length | 9 1/2 in. | 3/4 in. |
| 6 | Across Chest front | 11 3/8 in. | 1/2 in. |
| 7 | Side seam bodice length | 5 1/4 in. | 3/8 in. |
| 8 | Across waist | 9 3/4 in | 1/2 in. |
| 9 | Skirt side length | 18 1/2 in. | 3/8 in. |
| 10 | Center skirt length | 19 in. | 3/8 in. |
| 11 | Side length | 23 1/2 in. | 3/8 in. |
| 12 | Center front length | 28 1/2 in. | 3/8 in. |
| 13 | Bottom opening width | 17 in. | 1/2 in. |
| 14 | Back shoulder width | 11 1/4 in | 1/2 in. |
| 15 | Zipper Length | 15 1/4 in. | 1/2 in. |
| 16 | Across chest back | 13 in. | 1/2 in. |
| 17 | Center Back length | 27 3/4 in. | 3/4 in. |

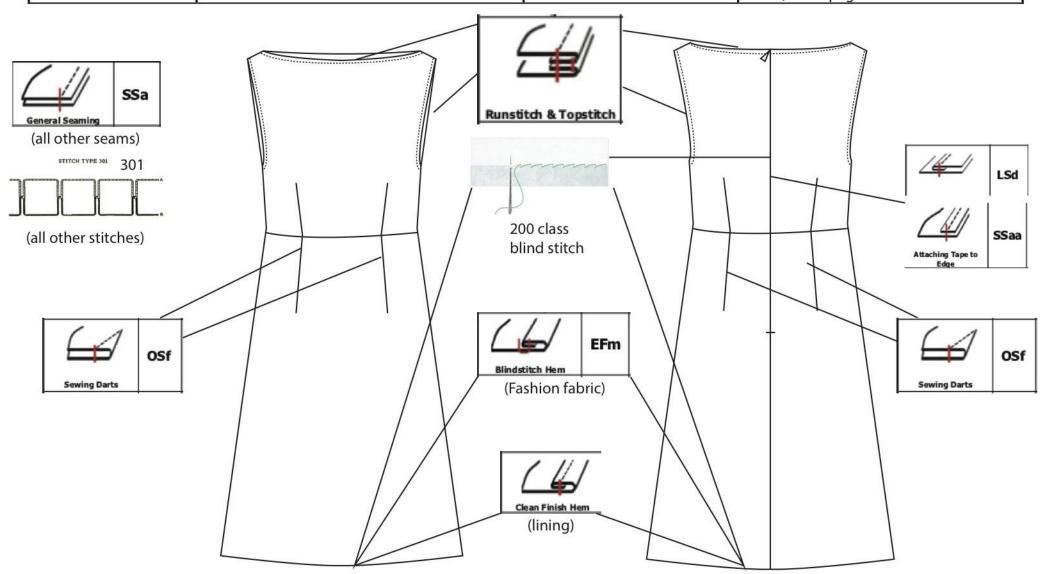


Product Specifications Garment: Winged Angel Dress Calvin Klein: Bewstowal

| POM | Description | Explanation |
|-----|----------------------------|---|
| 1 | Shoulder Width | Measure from top armhole opening to highpoint shoulder |
| 2 | Neck width | Measure from highpoint to hightpoint across neckline |
| 3 | Across Shoulder front | Measure from top of armhole to top of armhole across front of garment |
| 4 | Straight Armhole width | Measure from top of armhole opening to the bottom in a straight line |
| 5 | Center front bodice length | Measure from CF neckline to CF waistline |
| 6 | Across Chest front | Measure from side seam to side seam 1 in. under armhole on front of garment |
| 7 | Side seam bodice length | Measure from bottom of armhole to waistline on side seam |
| 8 | Across waist | Measure from side seam to side seam on waistline |
| 9 | Skirt side length | Measure from waistline to hemline along the sideseam |
| 10 | Center skirt length | Measure from CF wasitline to CF hemline |
| 11 | Side length | Measure from bottom of armhole to hemline along sideseam in a straight line |
| 12 | Center front length | Measure from CF neckline to CF hemline |
| 13 | Bottom opening width | Measure from side seam to side seam along hemline |
| 14 | Back shoulder width | Measure from top of armhole to top of armhole across back of garment |
| 15 | Zipper Length | Measure from CB neckline to end of zipper |
| 16 | Across chest back | Measure from side seam to side seam 1 in. under armhole on back of garment |
| 17 | Center Back length | Measure from CB neckline to CB hemline |

Stitches and Seams Diagram

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2019 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |

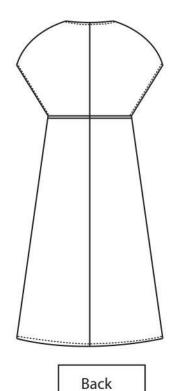


Style Summary Sheet

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2018 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |

| Target Market: | Girl's 4-8 | Country of Origin: | USA |
|----------------|--------------------|------------------------|-----------------------|
| Fabric Type: | Organza, twill | Manufacturing Facility | Quality Garments Inc. |
| Fiber Content: | polyester, acetate | Retail Selling Price | \$45.11 |
| Target Season | Spring 2019 | | |





Open sheer outer dress layer. With a V-neck opening, and kimono cap sleeves. Waist line is ornamented with hand stitched beading, and is closed with a button closure. The dress goes just below the knees and has all french seams.

Detailed Pattern Sheet

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2018 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |

| QTY | Pattern Piece Name | Pattern Information |
|-----|-----------------------------|---|
| 2 | Front Bodice | Cut 1, 1R |
| 2 | Back Bodice | Cut 1 |
| 2 | Front Skirt | Cut 1, 1R |
| | Back Skirt | Cut 1 |
| | bodice bock SHEEP SACE 141 | SHEER FRONT TOP (4) bodice front skirt front SHEER FRONT SCIET (4) |
| | | Individual Pattern Pieces |

Costing Sheet

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2018 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |

| Code | Description | Use | Width Size | Qty. Needed | Adj. Qty. | Cost per qty. |
|------|---|------------------------|--------------------|-------------|--------------|------------------|
| F | 100% Polyester Organza | Entire garment | 60in | 1yd | 1.04yd | \$1.75 |
| T | T-24 Permacore polycore, polywrapped thread | Entire garment | T-24 | 172 yd | 178.88 yd | \$0.000207 |
| L | Combo Label | Center Back Neck | 3/4 in x 1 1/2 in. | 1 | 1 | \$0.10 |
| L | Combo Label | Left side seam of cape | 1 in. x 2 in. | 1 | 1 | \$0.10 |
| L | Singular Use Label | Center Back Neck | 1/4 in. x 2 in. | 1 | 1 | \$0.05 |
| Т | Pearl Button | CF Right waist | 1/2 in diameter | 1 | 1 | \$0.50 |
| T | Sutache Braid Cord | CF Left waist | 3x1 mm. | .1 yd | .104 yd | \$1.00 |
| T | Pearl beaded trim | waistline | 1/4 in. | .75 yd | .78 yd | \$1.00 |

| Materials | Value | OVH % | Ovh. Amt. | Adj. Value | |
|-----------------------------|---------------------------------------|---------------|-----------|------------|-----------|
| Fabrics Subtotal | \$1.82 | 40% | \$0.728 | \$2.548 | |
| Trims Subtotal | \$1.671 | 40% | \$0.668 | \$2.339 | Total |
| Support Materials Subtotals | | Satzonomiczek | | | Materials |
| Total Materials | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | | | | |

| Labor | Per Garment | |
|-------------------------|-------------|---------|
| Grading | \$0.30 | |
| Marker Making | \$0.30 | |
| Cutting | \$0.30 | Total |
| Sewing | \$10.00 | Labor |
| Total Labor Cost | - | \$10.90 |

| Total Manufacturing Cost | \$15.787 |
|---------------------------------|----------|
| Markup % | 65% |
| Retail Selling Price | \$45.106 |

Operation Bulletin

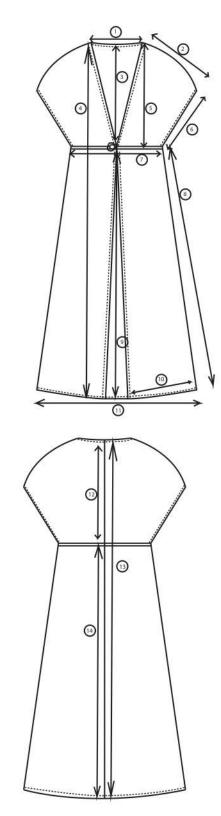
| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2019 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |

| Stitch Type | Seam Type | Operation Description | |
|-------------|-----------|---|--|
| 301 | SSae-2 | Sew CB bodice pieces together | |
| 301 | SSae-2 | Sew CB skirt pieces together | |
| 301 | SSae-2 | Sew CB skirt to CB bodice | |
| 301 | SSae-2 | Sew CF bodice pieces to CF skirt pieces | |
| 301 | SSae-2 | Sew L and R side seams | |
| 301 | EFb-1 | Fold over all raw edges of garment 1/4 in twice and stitch | |
| 200 | SSaa-1 | Attach pearl beaded trim to waistline | |
| 200 | (***) | Attach pearl button to right side of the waistline | |
| 200 | | Attach Soutache braid to the left side of the waistline to create button loop closure | |

Product Specifications

Garment: Winged Angel Sheer Outer Dress Calvin Klein: Bewstowal

| РОМ | Descripiton | Sample Size: Finished Dimension | Tol. +/- |
|-----|---------------------------|---------------------------------------|-------------|
| 1 | Neck Width | 9 5/8 in. | 3/8 in. |
| 2 | Shoulder Width | 6 1/4 in. | 3/8 in |
| 3 | Neck Depth | 8 1/4 in. | 3/8 in. |
| 4 | Front length | 32 1/4 in. | 3/4 in. |
| 5 | Front Bodice Length | 10 1/4 in. | 3/4 in. |
| 6 | Straight armhole width | 11 1/2 in. | 1/2 in. |
| 7 | Across waist | 12 in. | 1/4 in. |
| 8 | Side skirt length | 22 1/4 in. | 3/8 in. |
| 9 | Center skirt length | 22 1/4 in. | 3/8 in. |
| 10 | Front Skirt width | 8 1/2 in. | 1/2 in. |
| 11 | bottom opening width | 18 3/4 in. | 3/4 in. |
| 12 | Center back bodice length | 8 1/4 in. | 3/8 in. |
| 13 | Center back length | 30 1/2 in. | 3/4 in. |
| 14 | Center back skirt length | 22 1/4 in. | 1/2 in. |

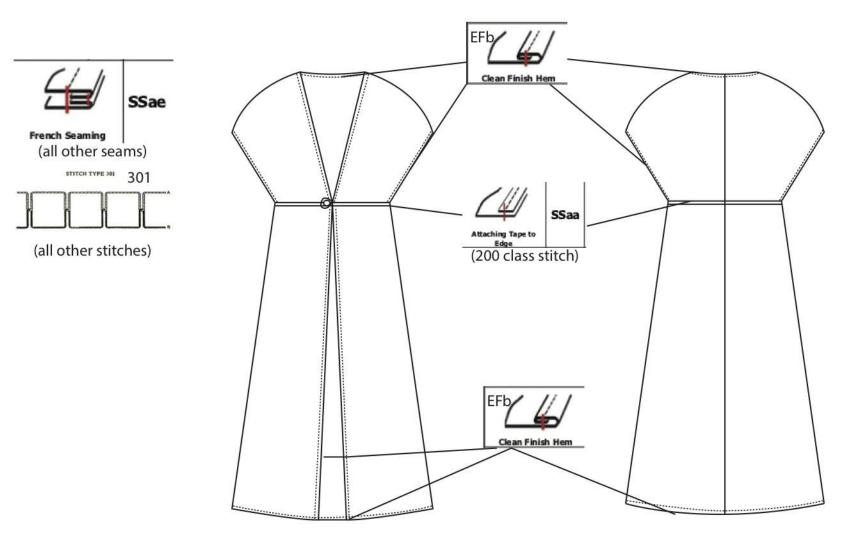


Product Specifications Garment: Winged Angel Sheer Outer Dress Calvin Klein: Bewstowal

| POM | Description | Explanation | |
|-----|---------------------------|---|--|
| 1 | Neck Width | Measure from high point shoulder to high point shoulder across neckline | |
| 2 | Shoulder Width | Measure from high point shoulder to armhole opening | |
| 3 | Neck Depth | Measure from center front neckline to waistline | |
| 4 | Front length | Measure from high point shoulder to hemline | |
| 5 | Front Bodice Length | Measure from high point shoulder to waistline | |
| 6 | Straight armhole width | Measure from top of armhole to bottom of armhole in a straight line | |
| 7 | Across waist | Measure from side seam to side seam at the waistline | |
| 8 | Side skirt length | Measure from waistline to hemline on the sideseam | |
| 9 | Center skirt length | Measure from center front waistline to center front hemline | |
| 10 | Front Skirt width | Measure from side seam to end of right front skirt | |
| 11 | bottom opening width | Measure from side seam to side seam on hemline | |
| 12 | Center back bodice length | Measurer from Center back neckline to waistline | |
| 13 | Center back length | Measure from Center back neckline to hemline | |
| 14 | Center back skirt length | Measure from center back waistline to hemline | |

Stitches and Seams Diagram

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2019 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |



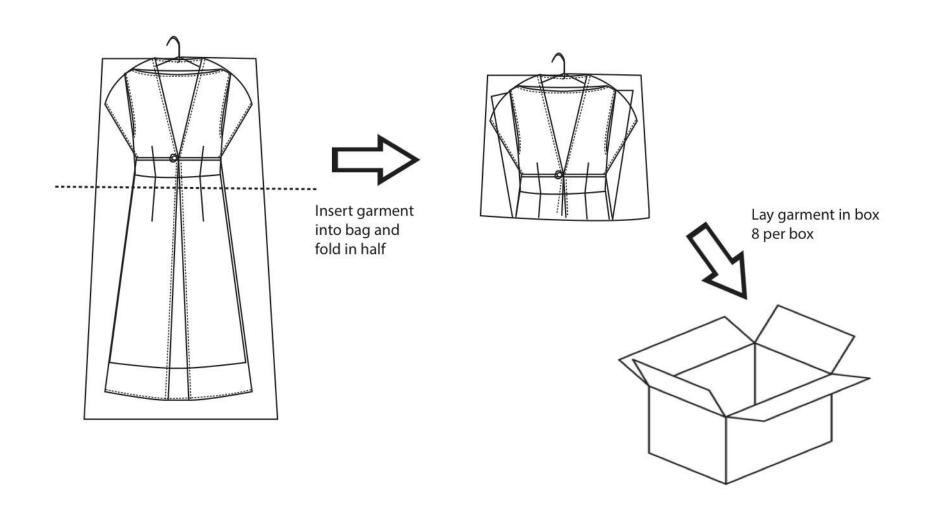
Packaging and Shipping

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2019 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |

| Package Type | Amount | Vendor | Cost | Colors | Details |
|--------------------------------|--------|----------------|---------|-------------------|-------------------------------|
| Children's Hangers-swivel hook | 1 | Uline.com | \$0.28 | Clear | 12 in. \$28/100 |
| White garment bag | 1 | Uline.com | \$0.18 | White | 21x 3x 40 in. \$81/450 |
| Corrugated shipping box | 1 | Uline.com | \$0.15 | Brown | 17.25x 11.25x 10 in. \$1.22/8 |
| Clothing hang tag | 1 | Uprinting.com | \$0.044 | White/blush/black | 2x 3 in. \$44.24/1000 |
| nylon string snap hook tie | 1 | Amazon.com | \$0.20 | Black | 7in. \$19.95/1000 |
| Bulb safety pin | 1 | Amazon.com | \$0.012 | Black | .7x 22mm. \$5.96/500 |
| | | Total: \$0.866 | | | |

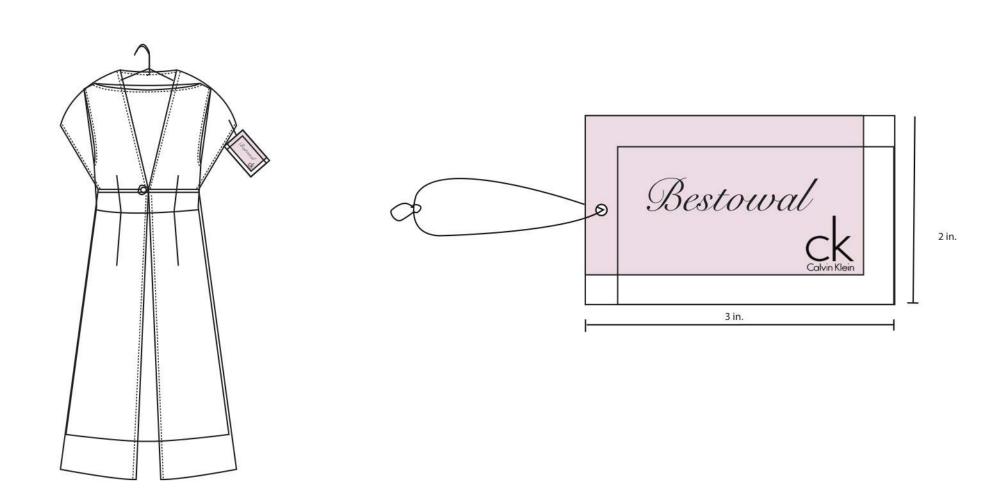
Packaging and Folding Instructions

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2019 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |



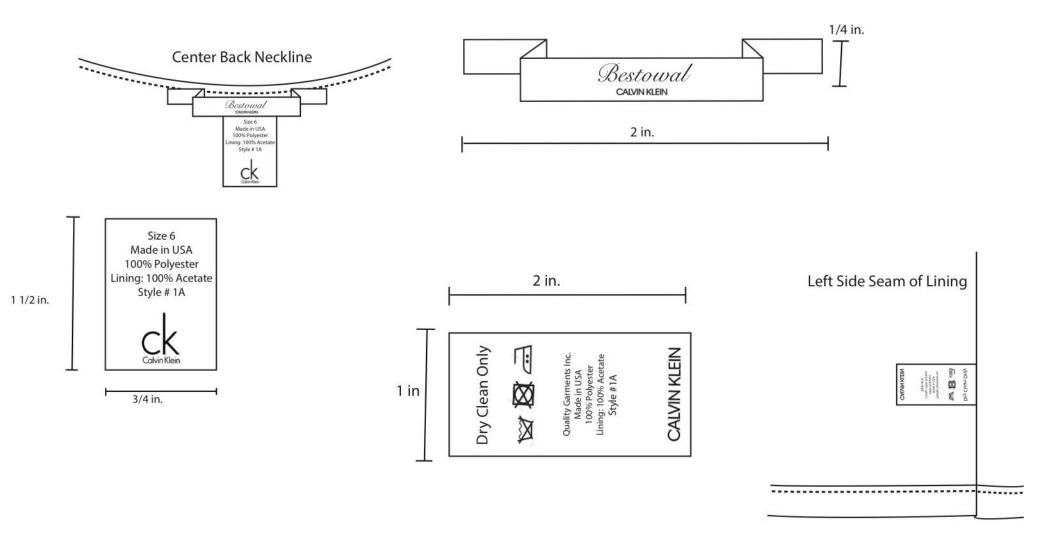
Hang Tag and Labels

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2019 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |



Hang Tag and Labels

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2019 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |



Total Look Costing

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2019 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |

| Dress | | Sheer Outer Dress | | |
|--------------------------|----------|-------------------|---------------------------------|----------|
| Total Manufacturing Cost | \$21.489 | | Total Manufacturing Cost | \$15.787 |
| Markup % | 65% | 7 | Markup % | 65% |
| Retail Selling Price | \$61.397 | 7 | Retail Selling Price | \$45.106 |

| Total Packaging Cost | \$0.866 |
|------------------------------------|-----------------------------|
| Total Duties & Shipping | N/A covered by manufacturer |

| Complete Look (Dress and Cape) | |
|---------------------------------|-----------|
| Total Manufacturing Cost | \$38.142 |
| Markup % | 65% |
| Retail Selling Price | \$108.977 |

Caped Angel





| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2019 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |

| Fabric ID# | CKB0001 | Season: | Spring/summer | |
|----------------|-----------------------------|---------------|---------------|--|
| Fiber Content: | 100% Polyester | Fabric Weight | Medium weight | |
| Description | Satin weaved, duchess satin | 10 | | |
| Fabric Width: | 60 in | Cost: | \$3.00/ yd | |

| Swatch |
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Color Standards

PANTONE 000C White

| Finish: | Sheen |
|-----------------------|----------------|
| Washing Instructions: | Dry clean only |
| Misc: | n/a |

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2019 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |

| Fabric ID# | CKB003 | Season: | Spring/summer | |
|----------------|--------------------------------|---------------|--|--|
| Fiber Content: | 100% Polyester | Fabric Weight | Light weight | |
| Description | Luxury Polyester lining fabric | 377 | ************************************** | |
| Fabric Width: | 58 in. | Cost: | \$0.75 /vd | |

Color Standards

PANTONE* 11-0907 Pearled Ivory

| Finish: | Ultra soft |
|-----------------------|----------------|
| Washing Instructions: | dry clean only |
| Misc: | n/a |

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2019 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |

| Fabric ID# | CK004 | Season: | Spring/Summer | |
|----------------|--------------------------|--------------------------|---------------|--|
| Fiber Content: | 100% polyester | Fabric Weight | Medium Weight | |
| Description | Luxurious Brocade Fabric | Luxurious Brocade Fabric | | |
| Fabric Width: | 60 in. | Cost: | \$4.00 yd. | |

| Swatch | |
|--------|--|
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PANTONE¹

Color Standards

PANTONE® 7499 C

RGB 237 232 196 L'a'b' 91.72 -1.80 17.68 HTML #EDEBC4

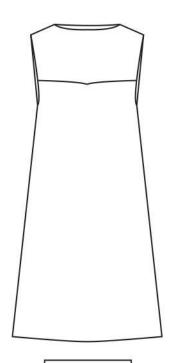
| Finish: | Luxury Sheen |
|-----------------------|----------------|
| Washing Instructions: | dry clean only |
| Misc: | n/a |

Pearled Ivory

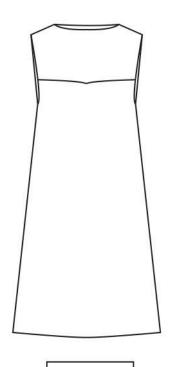
Style Summary Sheet

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2019 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |

| Target Market: | Girl's 4-8 | Country of Origin: | USA |
|----------------|-----------------------|------------------------|-----------------------|
| Fabric Type: | Satin, Organza, twill | Manufacturing Facility | Quality Garments Inc. |
| Fiber Content: | Polyester, acetate | Retail Selling Price | \$62.42 |
| Target Season | Spring 2019 | | |



Front



Back

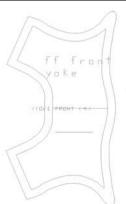
Sleeveless white satin A-line trapeze dress with an upper body yoke of white and champagne brocade. High U neckline.

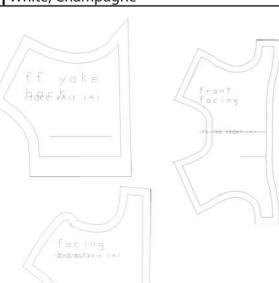
The knee length dress is lined with a polyester lining fabric and has an ivisible zipper along the center back.

Detailed Pattern Sheet

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2019 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |

| QTY | Pattern Piece Name | Pattern Information |
|-----|--------------------|---------------------|
| 1 | Front Yoke | Cut 1 |
| 2 | Back Yoke | Cut 1, 1R |
| 1 | Front Skirt | Cut 1 |
| 2 | Back Skirt | Cut 1, 1R |
| 1 | Front Facing | Cut 1 |
| 2 | Back Facing | Cut 1, 1R |
| 1 | Front Skirt Lining | Cut 1 |
| 2 | Back Skirt Lining | Cut 1, 1R |







front lining





Individual Pattern Pieces

Costing Sheet

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2019 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |

| Code | Description | Use | Width Size | Qty. Needed | Adj. | Cost per |
|------|---|-------------------------|--------------------|-------------|-----------|------------|
| | | | | | Qty. | qty. |
| F | 100% Polyester Satin | Facing, Dress Skirt | 60in | .75yd | .78yd | \$3.00 |
| F | 100% Polyester Brocade | Dress Yoke | 60in | .25yd | .26 yd | \$4.00 |
| F | 100% Polyester lining | Dress lining | 58 in | .75 yd | .78 yd | \$0.75 |
| T | T-24 Permacore polycore, polywrapped thread | Entire garment | T-24 | 172 yd | 178.88 yd | \$0.000207 |
| L | Combo Label | Center Back Neck | 3/4 in x 1 1/2 in. | 1 | 1 | \$0.10 |
| L | Combo Label | Left side seam of skirt | 1 in. x 2 in. | 1 | 1 | \$0.10 |
| L | Singular Use Label | Center Back Neck | 1/4 in. x 2 in. | 1 | 1 | \$0.05 |

| Materials | Value | OVH % | Ovh. Amt. | Adj. Value | |
|-----------------------------|---------|-------|-----------|------------|-----------|
| Fabrics Subtotal | \$3.965 | 40% | \$1.586 | \$5.551 | |
| Trims Subtotal | \$0.287 | 40% | \$0.11 | \$0.397 | Total |
| Support Materials Subtotals | | | | | Materials |
| Total Materials | | 1 | • | | \$5.948 |

| Labor | Per Garment | |
|------------------|-------------|---------|
| Grading | \$0.30 | |
| Marker Making | \$0.30 | |
| Cutting | \$0.30 | Total |
| Sewing | \$15.00 | Labor |
| Total Labor Cost | | \$15.90 |

| Total Manufacturing Cost | \$21.848 |
|---------------------------------|----------|
| Markup % | 65% |
| Retail Selling Price | \$62.423 |

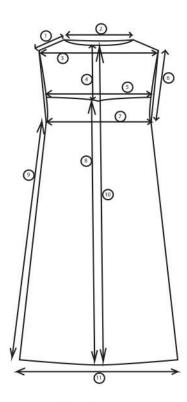
Operation Bulletin

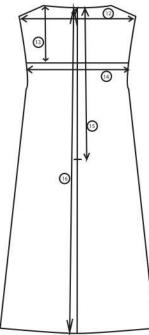
| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2019 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |

| Stitch Type | Seam Type | Operation Description |
|-------------|-----------|--|
| 301 | SSa-1 | Sew CF lining to CF facing |
| 301 | SSa-1 | Sew CB lining pieces to CB facing pieces |
| 301 | SSa-1 | Sew facing L and R Shoudler Seams together |
| 301 | SSa-1 | Sew CF skirt to fashion fabric yoke |
| 301 | SSa-1 | Sew CB fashion fabric skirt pieces to CB fashion fabric yoke pieces |
| 301 | SSa-1 | Sew Fashion fabric L and R shoulder seams together |
| 301 | SSa-1 | Attach the facing to fashion fabric on the neckline and armholes- Pull through the shoulderseam. |
| 301 | SSa-1 | Sew L and R side seams together of fashon fabric and lining |
| 301 | SSa-1 | Sew Lining CB seam to zipper end. |
| 301 | SSa-1 | Sew fashion fabric CB seam to zipper end |
| 301 | SSaa-1 | Attach invisivle zipper to fashion fabric |
| 200 | LSd-1 | Fold Under facing and lining and stitch to zipper tape |
| 301 | EFb-1 | Fold under Lining hem 1 in. twice and stitch the hem |
| 200 | EFm-1 | Fold Under fashion fabric hem 1/2 in twice and invisible stitch the hem |

Product Specifications Garment: Caped Angel Dress Calvin Klein: Bewstowal

| POM | Descripiton | Sample Size: Finished Dimension | Tol. +/- |
|-----|---------------------------|---------------------------------------|-------------|
| 1 | Shoulder width | 2 1/4 in. | 1/2 in. |
| 2 | Neck width | 6 3/4 in. | 3/8 in. |
| 3 | Across shoulder front | 10 in. | 3/8 in. |
| 4 | Yoke depth front | 3 1/2 in. | 3/8 in. |
| 5 | Yoke width front | 9 1/2 in. | 1/2 in. |
| 6 | Straight Armhole width | 5 1/2 in. | 3/8 in. |
| 7 | Across Chest front | 12 1/2 in. | 1/2 in. |
| 8 | Center Front Skirt Length | 23 3/4 in. | 3/4 in. |
| 9 | Side Skirt Length | 22 in. | 3/4 in. |
| 10 | Center Front Length | 27 1/4 in. | 3/4 in. |
| 11 | Bottom opening width | 17 1/2 in. | 1/2 in. |
| 12 | Across shoulder back | 10 in. | 1/2 in. |
| 13 | Yoke Depth Back | 5 1/2 in. | 3/8 in. |
| 14 | Yoke Width back | 9 1/2 in. | 1/2 in. |
| 15 | Zipper Length | 14 1/2 in. | 1/2 in. |
| 16 | Center back length | 26 3/4 in. | 3/4 in. |



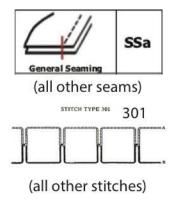


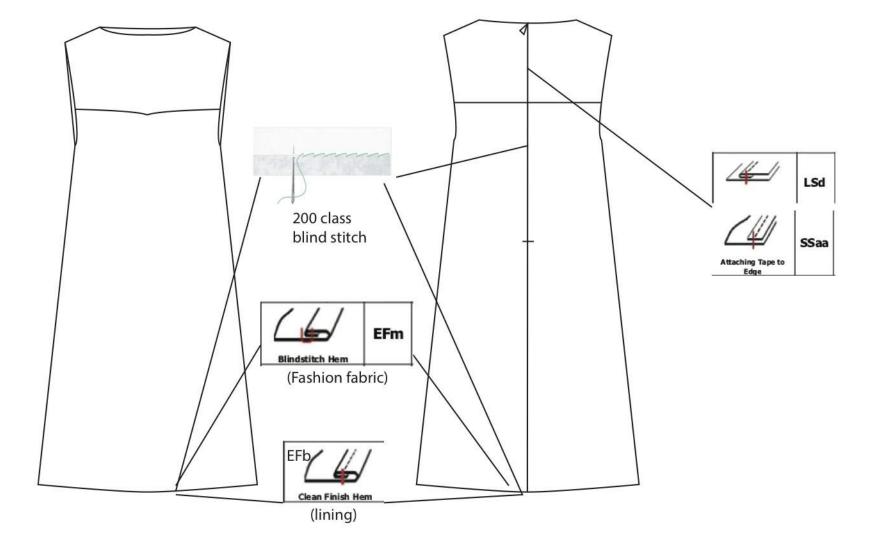
Product Specifications Garment: Caped Angel Dress Calvin Klein: Bewstowal

| POM | Description | Explanation | |
|-----|---------------------------|---|--|
| 1 | Shoulder width | Measure from Top armhole opening to high point shoulder | |
| 2 | Neck width | Measure from highpoint shoulder to highpoint across neckline | |
| 3 | Across shoulder front | Measure from top of armhole opening to top of armhole opening across front | |
| 4 | Yoke depth front | Measure from CF neckline to CF yoke ending | |
| 5 | Yoke width front | Measure from armhole opening to armhole opening across front yoke | |
| 6 | Straight Armhole width | Measure from top of armhole opening to bottom in a straight line | |
| 7 | Across Chest front | Measure from side seam to side seam 1 in. below armhole | |
| 8 | Center Front Skirt Length | Measure from CF yoke bottom to CF hemline | |
| 9 | Side Skirt Length | Measure from bottom of armhole to hemline along sideseam in a straight line | |
| 10 | Center Front Length | Measure from CF neckline to CF hemline | |
| 11 | Bottom opening width | Measure from side seam to side seam along hemline | |
| 12 | Across shoulder back | Measure from top of armhole opening to top of armhole opening across back | |
| 13 | Yoke Depth Back | Measure from highpoint shoulder to yoke bottom on back of garment | |
| 14 | Yoke Width back | Measure from armhole opening to armhole opening across back yoke | |
| 15 | Zipper Length | Measure from CB neckline to bottom on zipper | |
| 16 | Center back length | Measure from CB neckline to CB hemline | |

Stitches and Seams Diagram

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2019 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |

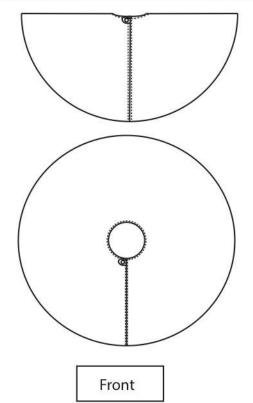


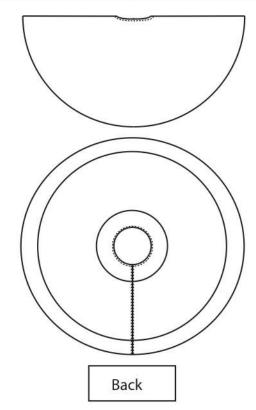


Style Summary Sheet

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2018 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |

| Target Market: | Girl's 4-8 | Country of Origin: | USA |
|----------------|--------------------|------------------------|-----------------------|
| Fabric Type: | Brocade, twill | Manufacturing Facility | Quality Garments Inc. |
| Fiber Content: | Polyester, acetate | Retail Selling Price | \$58.59 |
| Target Season | Spring 2019 | | |



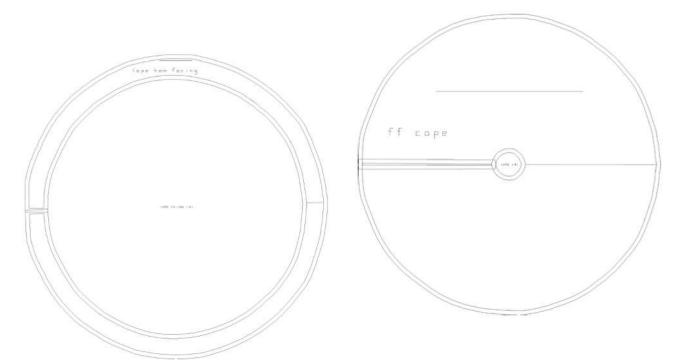


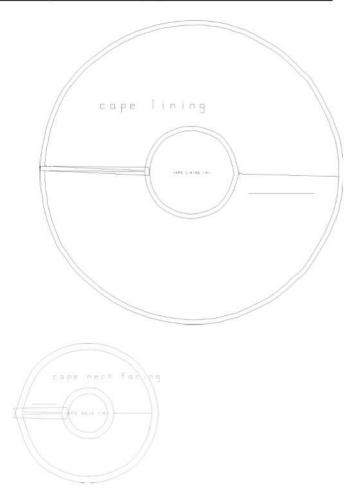
Lined circle cape, made of a white and champagne brocade. Full opening in the front with a button closure.

Detailed Pattern Sheet

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2018 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |

| QTY | Pattern Piece Name | Pattern Information |
|-----|--------------------|---------------------|
| 1 | Cape | Cut 1 |
| 1 | Neckline facing | Cut 1 |
| 1 | Hemline facing | Cut 1 |
| 1 | Cape Lining | Cut 1 |





Costing Sheet

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2018 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |

| Code | Description | Use | Width Size | Qty. Needed | Adj. Qty. | Cost per qty. |
|------|---|-------------------------|--------------------|-------------|--------------|------------------|
| F | 100% Polyester Brocade | Entire garment, facings | 60in | 1.25 yd | 1.30 yd | \$4.00 |
| F | 100% Polyester lining | Cape lining | 58 in | 1 yd | 1.04 yd | \$0.75 |
| T | T-24 Permacore polycore, polywrapped thread | Entire garment | T-24 | 136yd | 141.44 yd | \$0.000207 |
| L | Combo Label | Center Back Neck | 3/4 in x 1 1/2 in. | 1 | 1 | \$0.10 |
| L | Combo Label | Left side seam of cape | 1 in. x 2 in. | 1 | 1 | \$0.10 |
| L | Singular Use Label | Center Back Neck | 1/4 in. x 2 in. | 1 | 1 | \$0.05 |
| Т | Pearl Button | CF Right opening | 1/2 in diameter | 1 | 1 | \$0.50 |
| T | Sutache Braid Cord | CF Left opening | 3x1 mm. | .1 yd | .104 yd | \$1.00 |

| Materials | Value | OVH % | Ovh. Amt. | Adj. Value | |
|-----------------------------|---------|-------|-----------|------------|-----------|
| Fabrics Subtotal | \$5.98 | 40% | \$2.392 | \$8.372 | 1 |
| Trims Subtotal | \$0.883 | 40% | \$0.353 | \$1.236 | Total |
| Support Materials Subtotals | | | | | Materials |
| Total Materials | 119 | 59: | | ž | \$9.608 |

| Labor | Per Garment | |
|-------------------------|-------------|-------|
| Grading | \$0.30 | |
| Marker Making | \$0.30 | |
| Cutting | \$0.30 | Total |
| Sewing | \$10.00 | Labor |
| Total Labor Cost | \$10.90 | |

| Total Manufacturing Cost | \$20.508 |
|---------------------------------|----------|
| Markup % | 65% |
| Retail Selling Price | \$58.594 |

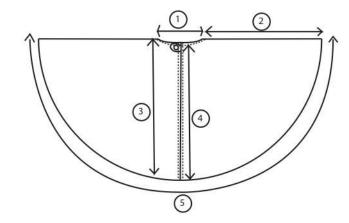
Operation Bulletin

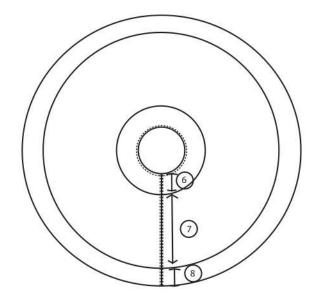
| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2018 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |

| Stitch Type | Seam Type | Operation Description |
|-------------|-----------|--|
| 301 | SSa-1 | Sew hemline facing to Lining fabric |
| 301 | SSa-1 | Sew neckline facing to lining fabric |
| 301 | SSa-1 | Sew fashion fabric to neckline facing |
| 301 | SSe-1 | Understitch the seam allowance to facing |
| 301 | SSa-1 | Sew fashion fabric to hemline facing |
| 301 | SSe-1 | Understitch seam allowance to facing, turn garmet rightside out |
| 301 | SSc-1 | Fold under Right CF fashion fabric and lining edges and topstitch |
| 301 | SSc-1 | Fold under left CF fashion fabric and lining edges, insert soutache braid loop 1/4 in. from neckline and topstitch |
| 200 | | Attach Button 1/4 in. from neckline on right CF edge of fashion fabric |

Product Specifications Garment: Caped Angel Cape Calvin Klein: Bewstowal

| POM | Descripiton | Sample Size: Finished Dimension | Tol. +/- |
|-----|---------------------|---------------------------------------|-------------|
| 1 | Across Neck | 4 1/2 in. | 3/8 in. |
| 2 | Shoulder width | 14 1/2 in. | 1/2 in. |
| 3 | Front Length | 14 1/2 in. | 3/8 in. |
| 4 | Center Front Length | 17 in. | 3/8 in. |
| 5 | Bottom Circumfrence | 111 in. | 3/8 in. |
| 6 | Neck Facing Depth | 1 3/4 in. | 3/8 in. |
| 7 | Lining depth | 11 in. | 3/8 in. |
| 8 | Facing depth | 1 3/4 in. | 3/8 in. |



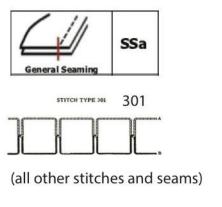


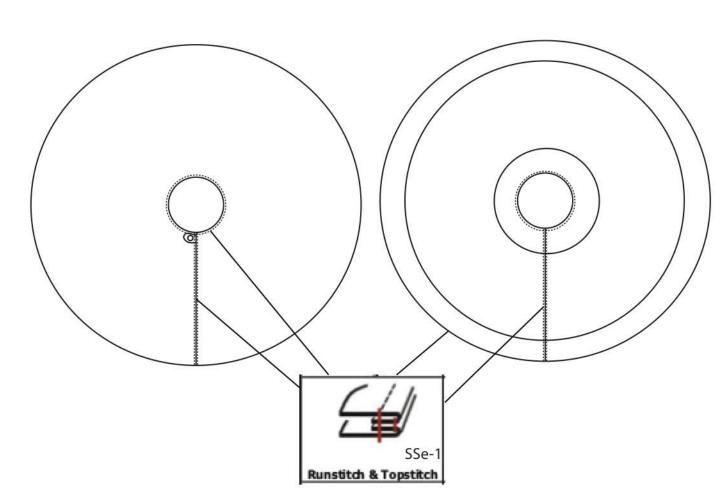
Product Specifications Garment: Caped Angel Cape Calvin Klein: Bewstowal

| POM | Description | Explanation |
|-----|---------------------|--|
| 1 | Across Neck | Measure from high point shoulder to high point shoulder across neckline |
| 2 | Shoulder width | Measure from high point shoulder to hemline |
| 3 | Front Length | Measure from high point shoulder to hemline |
| 4 | Center Front Length | Measure from CF neckline to CF hemline |
| 5 | Bottom Circumfrence | Measure along garment hemline curve, from CF all the way back around to CF |
| 6 | Neck Facing Depth | Measure from CF neckline to end of neckline facing |
| 7 | Lining depth | Measure from bottom of neckline facing to top of hemline facing along CF |
| 8 | Facing depth | Measure from top of hemline facing to hemline along CF |

Stitches and Seams Diagram

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2019 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |





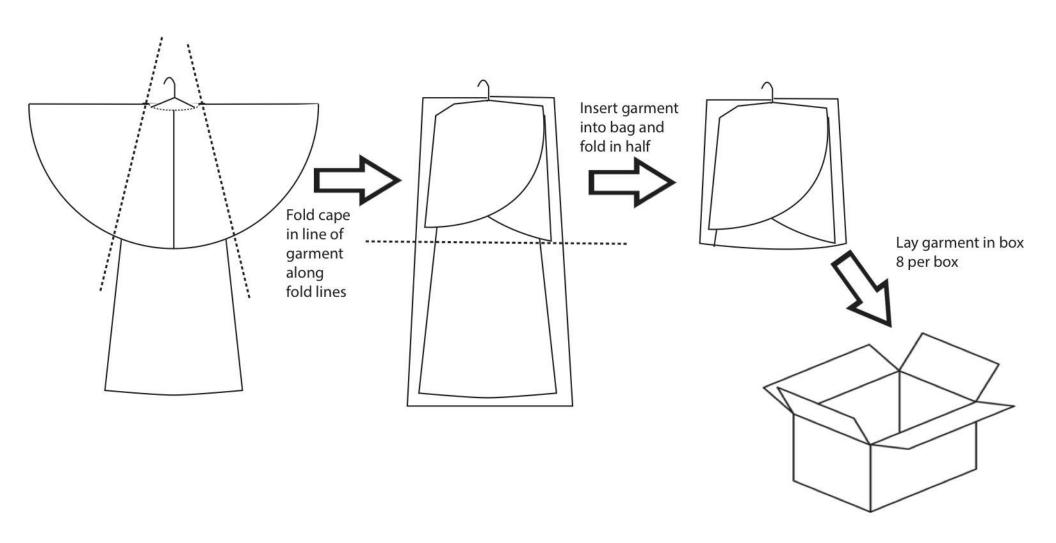
Packaging and Shipping

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2019 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |

| Package Type | Amount | Vendor | Cost | Colors | Details |
|--------------------------------|--------|----------------|---------|-------------------|---|
| Children's Hangers-swivel hook | 1 | Uline.com | \$0.28 | Clear | 12 in. \$28/100 |
| White garment bag | 1 | Uline.com | \$0.18 | White | 21x 3x 40 in. \$81/450 |
| Corrugated shipping box | 1 | Uline.com | \$0.15 | Brown | 17.25x 11.25x 10 in. \$1.22/8 |
| Clothing hang tag | 1 | Uprinting.com | \$0.044 | White/blush/black | 2x 3 in. \$44.24/1000 |
| nylon string snap hook tie | 1 | Amazon.com | \$0.20 | Black | 7in. \$19.95/1000 |
| Bulb safety pin | 1 | Amazon.com | \$0.012 | Black | .7x 22mm. \$5.96/500 |
| | | Total: \$0.866 | | | 331333333333333333333333333333333333333 |

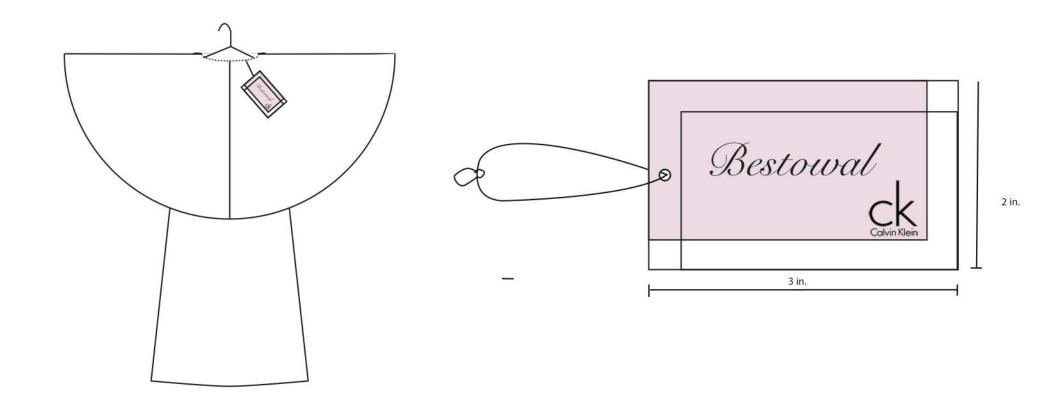
Packaging and Folding Instructions

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2019 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |



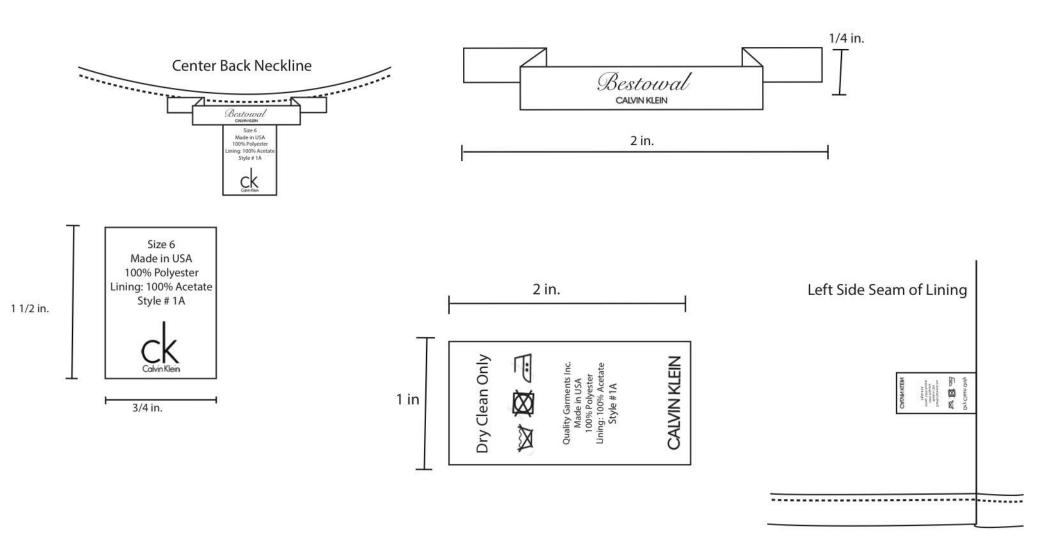
Hang Tag and Labels

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2019 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |



Hang Tag and Labels

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2019 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |



Total Look Costing

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2019 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |

| Dress | | Cape | | |
|--------------------------|----------|------|---------------------------------|----------|
| Total Manufacturing Cost | \$21.848 | | Total Manufacturing Cost | \$20.508 |
| Markup % | 65% | | Markup % | 65% |
| Retail Selling Price | \$62.423 | | Retail Selling Price | \$58.594 |

| Total Packaging Cost | \$0.866 |
|------------------------------------|-----------------------------|
| Total Duties & Shipping | N/A covered by manufacturer |

| Complete Look (Dress and Cape) | |
|---------------------------------|-----------|
| Total Manufacturing Cost | \$43.222 |
| Markup % | 65% |
| Retail Selling Price | \$123.491 |

Dotted Angel





Style Summary Sheet

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses | |
|--------------|--|------------------------|----------------|--|
| Semester | Spring 2018 | Size Catergory | Girl's | |
| Instructors | Dr. Teel | Size Range | 2-8 | |
| Date | 4/9/18 | Colors | White, Ivory | |

| Target Market: | Girl's 4-8 | Country of Origin: | USA |
|----------------|------------------------------|------------------------|-----------------------|
| Fabric Type: | Satin, Organza, Dotted Swiss | Manufacturing Facility | Quality Garments Inc. |
| Fiber Content: | Cotton, Polyester | Retail Selling Price | |
| Target Season | Spring 2019 | | |







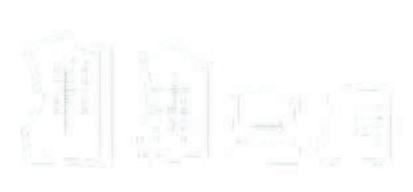
Back

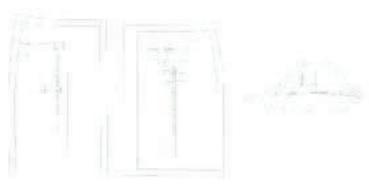
Caped sleeved A-line dress with a dotted swiss overlay on the bodice. This knee length dress in lined and is accompanied by a organza skirt with a beaded belt and satin hem finish.

Detailed Pattern Sheet

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|----------------|
| Semester | Spring 2018 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Ivory |

| QTY | Pattern Piece Name | Pattern Information |
|-----|--------------------|---------------------------------------|
| 2 | Sleeve | Cut 1, 1R |
| - 1 | Front Overlay | Cut on fold |
| 1 | Front Bodice | Cut on fold fashion fabric and lining |
| 2 | Back Overlay | Cut 1, 1R |
| 2 | Back Bodice | Cut 1, 1R fashion fabric and lining |
| 1 | Front Skirt | Cut on fold fashion fabric and lining |
| 2v | Back Skirt | Cut 1, 1R fashion fabric and lining |
| - 8 | | |
| - 1 | 7- | |





Individual Pattern Pieces

Costing Sheet

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|----------------|
| Semester | Spring 2018 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Ivory |

| Description | Use | Width Size | Qty. Needed | Adj. Qty. | Cost per qty. |
|---|--|--|---|--|----------------------|
| 100% Polyester Satin | Dress | 58 in | .75yd | .78yd | \$3.00 |
| Acetate Twill | Dress lining | 58 in | .75 yd | .78 yd | \$0.75 |
| T-24 Permacore polycore, polywrapped thread | Entire garment | T-24 | 172 yd | 178.88 vd | \$0.000207 |
| Combo Label | Center Back Neck | 3/4 in x 1 1/2 in. | 1 | 1 | \$0.10 |
| Combo Label | Left side seam of skirt | 1 in. x 2 in. | 1 | 1 | \$0.10 |
| Singular Use Label | Center Back Neck | 1/4 in. x 2 in. | 1 | 1 | \$0.05 |
| (| Acetate Twill F-24 Permacore polycore, polywrapped thread Combo Label Combo Label | Acetate Twill Dress lining F-24 Permacore polycore, polywrapped thread Entire garment Combo Label Center Back Neck Left side seam of skirt | Acetate Twill Dress lining 58 in F-24 Permacore polycore, polywrapped thread Entire garment T-24 Combo Label Center Back Neck 3/4 in x 1 1/2 in. Left side seam of skirt 1 in. x 2 in. | Acetate Twill Dress lining 58 in .75 yd I-24 Permacore polycore, polywrapped thread Entire garment T-24 172 yd Lombo Label Center Back Neck 3/4 in x 1 1/2 in. 1 Lombo Label Left side seam of skirt 1 in. x 2 in. 1 | 100% Polyester Satin |

| Materials | Value | OVH % | Ovh. Amt. | Adj. Value | |
|-----------------------------|-------------|-------|-----------|------------|-----------|
| Fabrics Subtotal | \$4.00 | 40% | \$1.60 | \$5.600 | Total |
| Trims Subtotal | \$0.287 | 40% | \$0.11 | \$0.397 | |
| Support Materials Subtotals | The same of | | | | Materials |
| Total Materials | th: | 500 | 4 | | \$5.997 |

| Labor | Per Garment | |
|------------------|---|---------|
| Grading | \$0.30 | |
| Marker Making | \$0.30 | |
| Cutting | \$0.30 | Total |
| Sewing | \$15.00 | Labor |
| Total Labor Cost | *************************************** | \$15.90 |

| Total Manufacturing Cost | \$22.763 | |
|---------------------------------|----------|--|
| Markup % | 65% | |
| Retail Selling Price | \$35.02 | |

| Total Packaging Cost | \$0.866 |
|-------------------------|-----------------------------|
| Total Duties & Shipping | N/A covered by manufacturer |

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses | |
|--------------|--|------------------------|------------------|--|
| Semester | Spring 2018 | Size Catergory | Girl's | |
| Instructors | Dr. Teel | Size Range | 2-8 | |
| Date | 4/9/18 | Colors | White, Champagne | |

| Fabric ID# | CKB005 | Season: | Spring/Summer | |
|----------------|--------------------------|---------------|---------------|--|
| Fiber Content: | 50% cotton/50% polyester | Fabric Weight | Light-weight | |
| Description | Cotton batiste clip dot | | 70 | |
| Fabric Width: | 43" | Cost: | \$3/yard | |



| Swatch | | |
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| Finish: Sheer | |
|--------------------------------------|--|
| Washing Instructions: Dry clean only | |
| Misc: None | |

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2018 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |

| Fabric ID# | CKB001 | Season: | Spring/Summer | |
|----------------|-----------------------------|---------------|---------------|--|
| Fiber Content: | 100% Polyester | Fabric Weight | Medium-weight | |
| Description | Satin weaved, duchess satin | | | |
| Fabric Width: | 60° | Cost: | \$3/yard | |

| Swatch | | Color Standards |
|--------|-----|-----------------------|
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| | 281 | |
| | | PANTONE 000C White |
| | | N.E.S.P. M.E.S. |

| Finish: Low luster sheen | |
|--------------------------------------|--|
| Washing Instructions: Dry clean only | |
| Misc. Nana | |

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2018 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |

| Fabric ID# | CKB003 | Season: | Spring/Summer | - 8 |
|----------------|--------------------------------|---------------|---------------|-----|
| Fiber Content: | 100% Polyester | Fabric Weight | Light-weight | |
| Description | Luxury polyester lining fabric | | | |
| Fabric Width: | 58" | Cost: | \$0.75/yard | |

| Color Standards | | Swatch |
|-----------------|-------|--------|
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| PANTONE" | | |
| 11-0907 | | |
| Pearled Ivory | | |

| Finish: Ultra-soft | |
|--------------------------------------|--|
| Washing Instructions: Dry clean only | |
| Misc: None | |

Operation Bulletin

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2018 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |

| Seam Type | Operation Description | |
|-----------|---|---|
| EFd | Serge all pattern pieces | |
| EFb | Hem sleeves | |
| SSa-1 | Sew dotted swiss bodice pieces to satin bodice pieces | |
| SSa-1 | Sew bodice together in fashion fabric and lining | |
| SSa-1 | | |
| SSa-1 | Sew sleeves closed | |
| SSa-1 | Sew sleeves to bodice | |
| SSa-1 | Sew bodice to skirt in fashion fabric and lining | |
| SSa-1 | Sew fashion fabric dress to lining dress | |
| DSfmod | Topstitch bodice | |
| EFm | Hem lining to fashion fabric | |
| EFd | Serge side seams of organza skirt together | |
| EFd | Serge center back up until 5" from top of organza skirt | |
| SSa-1 | Sew invisible zipper to center back of organza skirt | |
| BSc | Sew 1" ribbon to bottom of organza skirt an 1" up from bottom edge | |
| OSa | Sew beading onto waistband | |
| BSe | Sew waistband onto skirt | |
| OSa | Sew hook and eyes onto organza skirt and dress | |
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| | | |
| | EFb SSa-1 SSa-1 SSa-1 SSa-1 SSa-1 SSa-1 SSa-1 DSf mod EFm EFd EFd SSa-1 BSc OSa BSe | EFb Hem sleeves SSa-1 Sew dotted swiss bodice pieces to satin bodice pieces SSa-1 Sew bodice together in fashion fabric and lining SSa-1 Sew skirt together in fashion fabric and lining SSa-1 Sew sleeves closed SSa-1 Sew sleeves to bodice SSa-1 Sew bodice to skirt in fashion fabric and lining SSa-1 Sew fashion fabric dress to lining dress DSf mod Topstitch bodice EFm Hem lining to fashion fabric EFd Serge side seams of organza skirt together EFd Serge center back up until 5" from top of organza skirt SSa-1 Sew invisible zipper to center back of organza skirt SSa-1 Sew invisible zipper to center back of organza skirt an 1" up from bottom edge OSa Sew beading onto waistband BSe Sew waistband onto skirt |

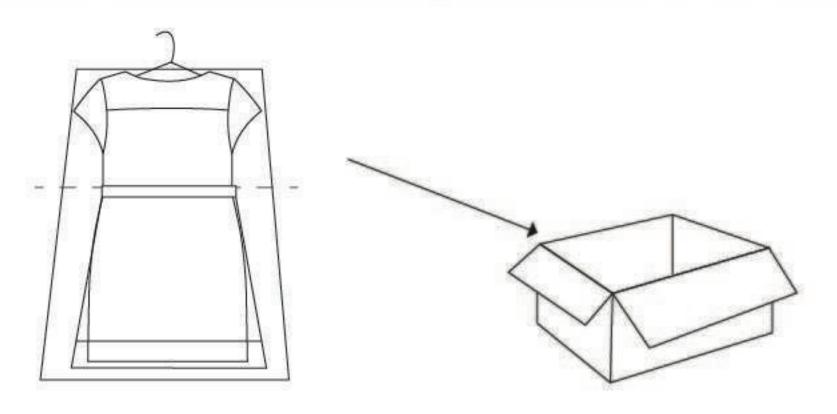
Packaging and Shipping

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses | |
|--------------|--|------------------------|------------------|--|
| Semester | Spring 2018 | Size Catergory | Girl's | |
| Instructors | Dr. Teel | Size Range | 2-8 | |
| Date | 4/9/18 | Colors | White, Champagne | |

| Package Type | Amount | Vendor | Cost | Colors | Details |
|----------------------------|--------|----------------|---------|-------------------|-----------------------------|
| Children's Hangers | 1 | Uline.com | \$0.28 | Clear | 12 in. \$28/100 |
| White garment bag | 1 | Uline.com | \$0.18 | White | 21x3x40 in. \$81/450 |
| Corrugated shipping box | 1 | Uline.com | \$0.15 | Brown | 17.25x11.25x10 in. \$1.22/8 |
| Clothing hang tag | 1 | Uprinting.com | \$0.044 | White/blush/black | 2x3 in. \$44.24/1000 |
| Nylon string snap hook tie | §1 | Amazon.com | \$0.20 | Black | 7 in. \$19.95/1000 |
| Bulb safety pin | | Amazon.com | \$0.012 | Black | .7x22mm. \$5.96/500 |
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| | | Total: \$0.866 | | | |

Packaging and Folding Instructions

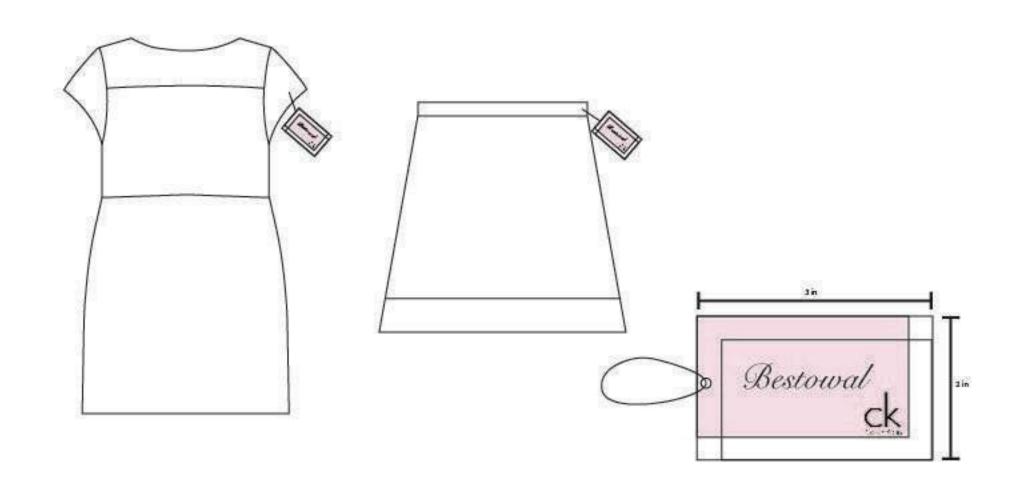
| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2018 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |



Fold garment in half and put in box

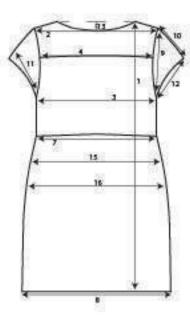
Hang Tag and Labels

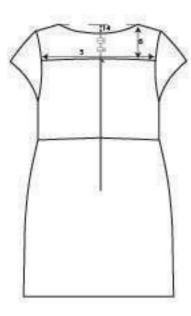
| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2018 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |



Product Specifications Garment: Dotted Angel Dress Calvin Klein: Bewstowal

| POM | Descripiton | Sample Size: Finished Dimension | Tol. +/- |
|--------|------------------|---------------------------------------|-------------|
| 1 | Body Lenth | 20" | |
| 2 | Across Shoulder | 11" | |
| 3 | Chest Width | 11 1/4" | |
| 4 | Across Chest | 9 1/4" | |
| 4 5 | Across Back | 9 1/4" | |
| 6 | Back Yoke Height | 4 1/4" | |
| 7 | Wasit Width | 10 3/4" | |
| 8 | Bottom Opening | 11 1/2" | |
| 9 | Armhole | 6* | |
| 10 | Sleeve Lenth | 2 6/8" | |
| 11 | Muscle Width | 5" | |
| 12 | Sleeve Opening | 5" | |
| 13 | Front Neck Depth | 2" | |
| 14 | Back Neck Depth | 1" | |
| 15 | High Hip | 11" | |
| 16 | Low Hip | 13" | |
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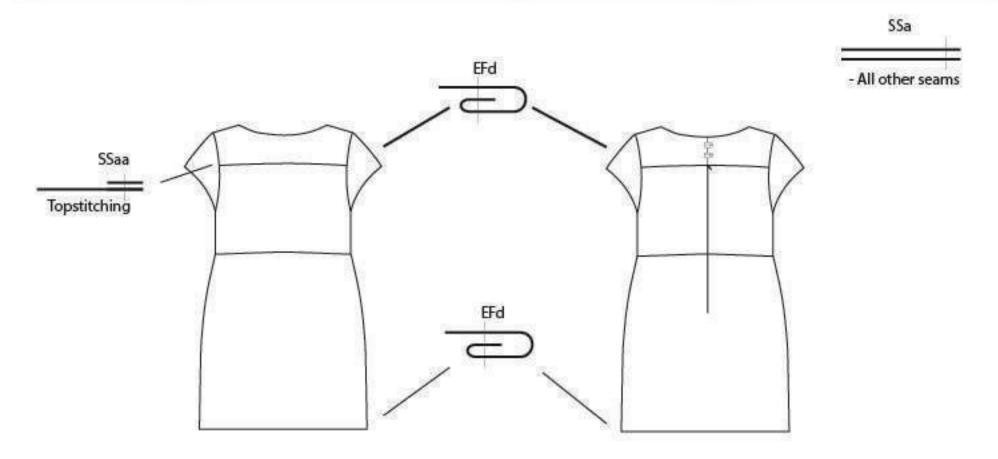


Product Specifications Garment: Dotted Angel Dress Calvin Klein: Bewstowal

| POM | Description | Explanation |
|-----|------------------|---|
| 1 | Body Lenth | Measurement at front from high point of shoulder to bottom edge of hem. |
| 2 | Across Shoulder | Measure across back of garment from armhole seam to armhole seam at natural shoulder line. |
| 3 | Chest Width | Measure 1" below bottom of armhole from garment edge to edge. |
| 4 | Across Chest | Measure 3" from high point of shoulder, then straight across form armhole seam to armhole seam at front. |
| 5 | Across Back | Measure 3" from high point of shoulder, then straight across from armhole seam to armhole seam at back. |
| 6 | Back Yoke Height | Measure from hight point of shoulder to yoke seam at back. |
| 7 | Wasit Width | At narrowest point of waist measure aross from edge to edge. |
| 8 | Bottom Opening | Measure straight across bottom from edge to edge. |
| 9 | Armhole | Measure along curve of armhole joining seam from shoulder edge to side seam edge. |
| 10 | Sleeve Lenth | Measure from sleeve opening edge to armhole, joining seam along top edge following slope of sleeve. |
| 11 | Muscle Width | Measure 1" from bottom of armhole, edge to edge, parallel to sleeve opening. |
| 12 | Sleeve Opening | Measure along opening edge of sleeve from sleeve fold edge to underarm edge. |
| 13 | Front Neck Depth | Draw an imaginary line from high point of shoulders and measure down the center front to the top of neckline. |
| 14 | Back Neck Depth | Draw an imaginary line from high point of shoulders and measure down the center back to the top of neckline. |
| 15 | High Hip | Measure 2" below wasit seam at center front and 2" below wasit seam to each edge of garment. |
| 16 | Low Hip | Measure 4" below wasit seam at cener front and 4" below wasit seam to each edge of garment. |
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Stitches and Seams Diagram

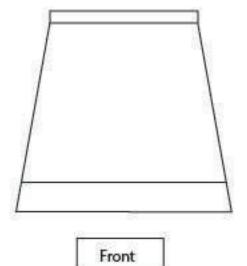
| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses | |
|--------------|--|------------------------|------------------|--|
| Semester | Spring 2018 | Size Catergory | Girl's | |
| Instructors | Dr. Teel | Size Range | 2-8 | |
| Date | 4/9/18 | Colors | White, Champagne | |

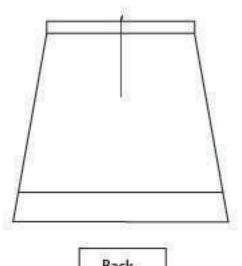


Style Summary Sheet

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses | |
|--------------|--|------------------------|----------------|--|
| Semester | Spring 2018 | Size Catergory | Girl's | |
| Instructors | Dr. Teel | Size Range | 2-8 | |
| Date | 4/9/18 | Colors | White, Ivory | |

| Target Market: | Girl's 4-8 | Country of Origin: | USA |
|----------------|-------------------|------------------------|-----------------------|
| Fabric Type: | Satin, Organza | Manufacturing Facility | Quality Garments Inc. |
| Fiber Content: | Cotton, Polyester | Retail Selling Price | |
| Target Season | Spring 2019 | | |





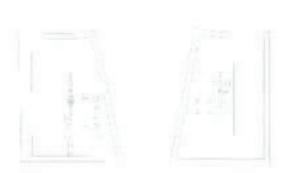
Organza skirt with a beaded belt, invisible zipper and satin hem finish.

Back

Detailed Pattern Sheet

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses | |
|--------------|--|------------------------|----------------|--|
| Semester | Spring 2018 | Size Catergory | Girl's | |
| Instructors | Dr. Teel | Size Range | 2-8 | |
| Date | 4/9/18 | Colors | lvory | |

| QTY | Pattern Piece Name | Pattern Information | |
|-----|---------------------|---------------------|--|
| 1 | Front Organza Skirt | Cut on fold | |
| 2 | Back Organza Skirt | Cut 1, 1R | |
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Individual Pattern Pieces

Costing Sheet

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|----------------|
| Semester | Spring 2018 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | lvory |

| Code | Description | Use | Width Size | Qty. Needed | Adj. Qty. | Cost per qty. |
|------|---|-------------------------|--------------------|-------------|--------------|------------------|
| F | 50% cotton/50% polyester100% | Dress Overlay | 58 in | .25yd | .26 yd | \$1.75 |
| T | T-24 Permacore polycore, polywrapped thread | Entire garment | T-24 | 172 yd | 178.88 yd | \$0.000207 |
| L | Combo Label | Center Back Neck | 3/4 in x 1 1/2 in. | 1 | 1 | \$0.10 |
| L | Combo Label | Left side seam of skirt | 1 in. x 2 in. | 1 | 1 | \$0.10 |
| L | Singular Use Label | Center Back Neck | 1/4 in. x 2 in. | 1 | 1 | \$0.05 |
| | | - | - | | _ | |

| Materials | Value | OVH % | Ovh. Amt. | Adj. Value | | |
|-----------------------------|---------|----------|-----------|---|-----------|--|
| Fabrics Subtotal | \$0.438 | 40% | \$0.175 | \$0.613 | Total | |
| Trims Subtotal | \$0.287 | 40% | \$0.11 | \$0.397 | | |
| Support Materials Subtotals | Acres 1 | 17700000 | | Commercial | Materials | |
| Total Materials | th. | 500 | 125 | | \$1.01 | |

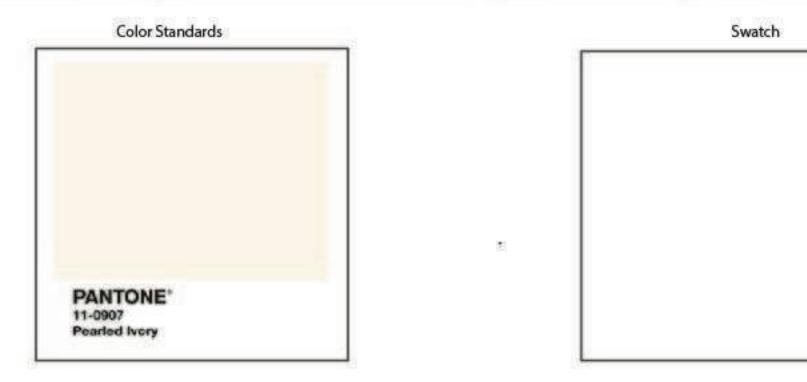
| Labor | Per Garment | |
|------------------|-------------|---------|
| Grading | \$0.30 | |
| Marker Making | \$0.30 | |
| Cutting | \$0.30 | Total |
| Sewing | \$15.00 | Labor |
| Total Labor Cost | | \$15.90 |

| Total Manufacturing Cost | \$17.776 |
|--------------------------|----------|
| Markup % | 65% |
| Retail Selling Price | \$27.35 |

| Total Packaging Cost | \$0.866 | |
|-------------------------|-----------------------------|--|
| Total Duties & Shipping | N/A covered by manufacturer | |

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses | |
|--------------|--|------------------------|------------------|--|
| Semester | Spring 2018 | Size Catergory | Girl's | |
| Instructors | Dr. Teel | Size Range | 2-8 | |
| Date | 4/9/18 | Colors | White, Champagne | |

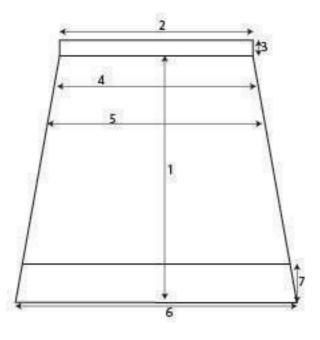
| Fabric ID# | CKB002 | Season: | Spring/Summer | |
|----------------|--|---------------|---------------|--|
| Fiber Content: | 100% Polyester | Fabric Weight | Light-weight | |
| Description | Thin, plain weave, sheer crystal organza | | | |
| Fabric Width: | 60" | Cost: | \$1.75/yard | |



| Finish: Slight sheen; Crisp | |
|--------------------------------------|--|
| Washing Instructions: Dry clean only | |
| Misc: None | |

Product Specifications Garment: Dotted Angel Dress Calvin Klein: Bewstowal

| POM | Descripiton | Sample Size: Finished Dimension | Tol. +/- |
|--------|---------------------|---------------------------------------|-------------|
| 1 | Skirt lenth | 11" | |
| | Waist width | 11" | |
| 2 | Waistband height | 1" | |
| 4 | High hip Low hip | 13" | |
| 5 | Low hip | 13 1/2" | |
| 5 6 | Bottom opening | 15" | |
| 7 | Hem height | 1" | |
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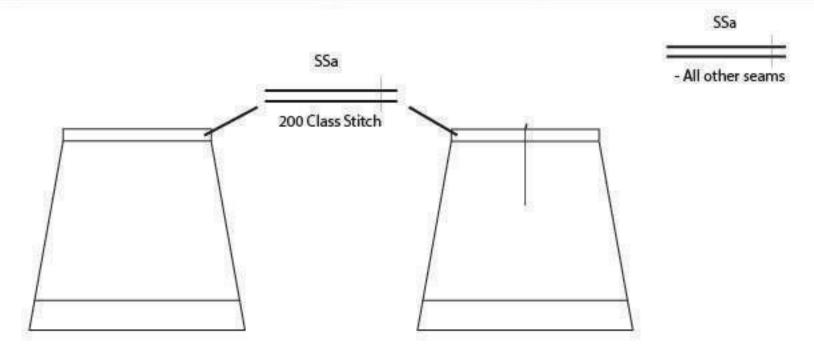


Product Specifications Garment: Dotted Angel Dress Calvin Klein: Bewstowal

| POM | Description | Explanation |
|-----|------------------|--|
| 1 | Skirt lenth | Measure from wasitband bottom seam to bottom edge at center back. |
| 2 | Waist width | Measure through center of closed wasitband from edge to edge. |
| 3 | Waistband height | Measure from upper edge of wasitband to wasitband joining seam. |
| 4 | High hip | Measure 2" below wasit seam at center front and 2" below wasit seam at each edge of garment. |
| 5 | Low hip | Measure from edge to edge, will all fullness spread 4" below wasit. |
| 6 | Bottom opening | Measure along bottom edge following contour of heam with bottom edges together and all fullness spread |
| 7 | Hem height | Measure from hem edge to botom edge. |
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Stitches and Seams Diagram

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2018 | Size Catergory | Girl's |
| Instructors | Dr. Teel | Size Range | 2-8 |
| Date | 4/9/18 | Colors | White, Champagne |



The Megan





Style Summary Sheet

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Eveningwear | |
|--------------|--|------------------------|--------------|--|
| Semester | Spring 2018 | Size Catergory | Misses | |
| Instructors | Dr. Teel | Size Range | 00-12 | |
| Date | 4/9/18 | Colors | White, Ivory | |

| Target Market: | Misses 25-35 | Country of Origin: | USA |
|----------------|------------------------------|--|-----------------------|
| Fabric Type: | Satin, Organza, Dotted Swiss | Manufacturing Facility | Quality Garments Inc. |
| Fiber Content: | Cotton, Polyester | Retail Selling Price | \$115.12 |
| Target Season | Spring 2019 | The same of the sa | |



Front



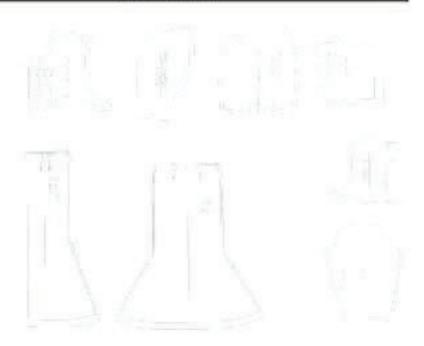
Back

Satin long sleeve wedding gown with dotted swiss overlay on bodice. Keyhole detailing in back.

Detailed Pattern Sheet

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Eveningwear |
|--------------|--|------------------------|--------------|
| Semester | Spring 2018 | Size Catergory | Misses |
| Instructors | Dr. Teel | Size Range | 00-12 |
| Date | 4/9/18 | Colors | White, Ivory |

| QTY | Pattern Piece Name | Pattern Information |
|-----|--------------------|--|
| 2 | Sleeve | Cut two |
| 1 | Front Yoke | Cut one |
| 2 | Back Yoke | Cut two |
| - 1 | Center Front | Cut on fold fashion fabric; cut on fold lining |
| 2 | Side Front | Cut two fashion fabric; cut two lining |
| 2 | Center Back | Cut two fashion fabric; cut two lining |
| 2 | Side Back | Cut two fashion fabric; cut two lining |
| 1 | Skirt Front | Cut on fold fashion fabric; cut on fold lining |
| 2 | Skirt Back | Cut two fashion fabric; cut two lining |



Individual Pattern Pieces

Costing Sheet

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Eveningwear | |
|--------------|--|------------------------|--------------|--|
| Semester | Spring 2018 | Size Catergory | Misses | |
| Instructors | Dr. Teel | Size Range | 00-12 | |
| Date | 4/9/18 | Colors | White, Ivory | |

| Code | Description | Use | Width Size | Qty. Needed | Adj. Qty. | Cost per qty. |
|------|---|-------------------------|--------------------|-------------|--------------|------------------|
| F | 100% Polyester Satin | Dress | 58 in | 3 yd | 3.25 yd | \$3.00 |
| F | 50% cotton/50% polyester | Dress overlay | 43 in | 1 yd | 1.25 yd | \$3.00 |
| F | Acetate Twill | Dress lining | 58 in | 3 yd | 3.25 yd | \$0.75 |
| T | T-24 Permacore polycore, polywrapped thread | Entire garment | T-24 | 259 yd | 265 yd | \$0.000207 |
| L | Combo Label | Center Back Neck | 3/4 in x 1 1/2 in. | 1 | 1 | \$0.10 |
| L | Combo Label | Left side seam of skirt | 1 in. x 2 in. | 1 | 1 | \$0.10 |
| L | Singular Use Label | Center Back Neck | 1/4 in. x 2 in. | 1 | 1 | \$0.05 |

| Materials | Value | OVH % | Ovh. Amt. | Adj. Value | |
|-----------------------------|----------|-------|-----------|--|-----------|
| Fabrics Subtotal | \$15.938 | 40% | \$6.375 | \$22.313 | |
| Trims Subtotal | \$0.305 | 40% | \$0.112 | \$0.417 | Total |
| Support Materials Subtotals | - | | | Contract Con | Materials |
| Total Materials | Mr. | 900 | 127 | | \$22.73 |

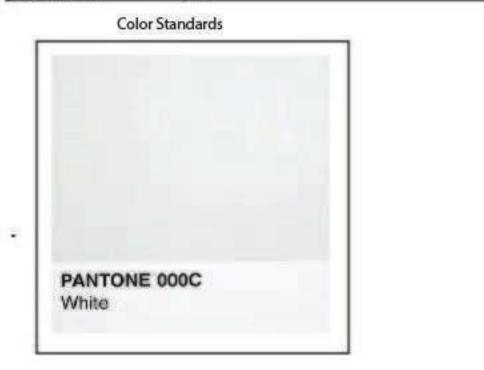
| Labor | Per Garment | |
|------------------|-------------|---------|
| Grading | \$0.30 | |
| Marker Making | \$0.30 | |
| Cutting | \$0.30 | Total |
| Sewing | \$15.00 | Labor |
| Total Labor Cost | | \$15.90 |

| Total Manufacturing Cost | \$40.292 |
|--------------------------|----------|
| Markup % | 65% |
| Retail Selling Price | \$115.12 |

| Total Packaging Cost | \$1.662 |
|-------------------------|-----------------------------|
| Total Duties & Shipping | N/A covered by manufacturer |

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Eveningwear | |
|--------------|--|------------------------|--------------|--|
| Semester | Spring 2018 | Size Catergory | Misses | |
| Instructors | Dr. Teel | Size Range | 00-12 | |
| Date | 4/9/18 | Colors | White, Ivory | |

| Fabric ID# | CKB005 | Season: | Spring/Summer | |
|----------------|--------------------------|---------------|---------------|--|
| Fiber Content: | 50% cotton/50% polyester | Fabric Weight | Light-weight | |
| Description | Cotton batiste clip dot | | 70 | |
| Fabric Width: | 43" | Cost: | \$3/yard | |



| Swatch | |
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| Finish: Sheer | |
|--------------------------------------|--|
| Washing Instructions: Dry clean only | |
| Misc: None | |

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Eveningwear | |
|--------------|--|------------------------|--------------|--|
| Semester | Spring 2018 | Size Catergory | Misses | |
| Instructors | Dr. Teel | Size Range | 00-12 | |
| Date | 4/9/18 | Colors | White, Ivory | |

| Fabric ID# | CKB001 | Season: | Spring/Summer | |
|----------------|-----------------------------|---------------|---------------|--|
| Fiber Content: | 100% Polyester | Fabric Weight | Medium-weight | |
| Description | Satin weaved, duchess satin | 97.495 17 | NE WILLIAM DE | |
| Fabric Width: | 60" | Cost: | \$3/yard | |

| | Swatch | | |
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| Finish: Low luster sheen | |
|--------------------------------------|--|
| Washing Instructions: Dry clean only | |
| Misc: None | |

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Eveningwear |
|--------------|--|------------------------|--------------|
| Semester | Spring 2018 | Size Catergory | Misses |
| Instructors | Dr. Teel | Size Range | 00-12 |
| Date | 4/9/18 | Colors | White, Ivory |

| Fabric ID# | CKB003 | Season: | Spring/Summer | - 8 |
|----------------|--------------------------------|---------------|----------------------------------|-----|
| Fiber Content: | 100% Polyester | Fabric Weight | Light-weight | |
| Description | Luxury polyester lining fabric | | The representation of the second | |
| Fabric Width: | 58" | Cost: | \$0.75/yard | |

| Finish: Ultra-soft | |
|--------------------------------------|--|
| Washing Instructions: Dry clean only | |
| Misc: None | |

Operation Bulletin

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Eveningwear |
|--------------|--|------------------------|--------------|
| Semester | Spring 2018 | Size Catergory | Misses |
| Instructors | Dr. Teel | Size Range | 00-12 |
| Date | 4/9/18 | Colors | White, Ivory |

| Stitch Type | Seam Type | Operation Description | | |
|-------------|-----------|--|--|--|
| 504 | EFd | Serge all pattern pieces | | |
| 301 | EFb | Hem sleeves and dotted swiss back | | |
| 301 | SSa-1 | Sew bodice together in fashion fabric and lining | | |
| 301 | SSa-1 | Sew skirt together in fashion fabric and lining | | |
| 301 | OSa | Sew boning to bodice boning layer | | |
| 301 | SSa-1 | Sew sleeves closed | | |
| 301 | SSa-1 | Sew font bodice layer to dotted swiss bodice piece | | |
| 301 | SSa-1 | Sew fashion fabric and boning layer of bodice together | | |
| 301 | SSa-1 | Sew lining bodice to lining skirt | | |
| 301 | SSa-1 | Sew fashion fabric bodice to fashion fabric skirt | | |
| 301 | SSa-1 | Sew fashion fabric dress layer to lining layer | | |
| 301 | SSa-1 | Sew sleeves to dress | | |
| 301 | OSa | Sew invisible zipper to fashion fabric layer of dress | | |
| 200 | OSa | Blind stitch lining to zipper | | |
| 200 | EFm | Hem fashion fabric layer and lining layer of dress | | |
| 200 | OSa | Sew hook and eyes onto dress | | |
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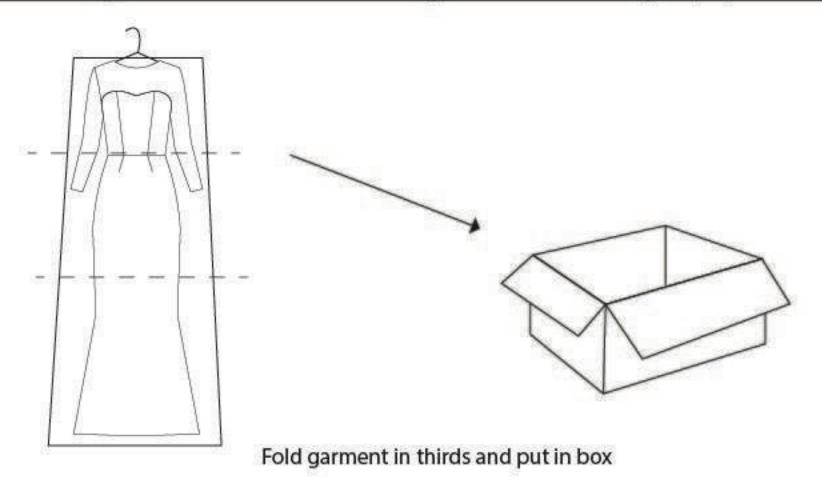
Packaging and Shipping

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Eveningwear |
|--------------|--|------------------------|--------------|
| Semester | Spring 2018 | Size Catergory | Misses |
| Instructors | Dr. Teel | Size Range | 00-12 |
| Date | 4/9/18 | Colors | White, Ivory |

| Package Type | Amount | Vendor | Cost | Colors | Details |
|----------------------------|--------|----------------|---------|-------------------|-----------------------|
| Skirt hanger | 1 | Uline.com | \$0.69 | Clear | 14 in. \$69/100 |
| Swivel hanger | 1 | Uline.com | \$0.37 | Clear | 17 in. \$37/100 |
| White garment bag | 1 | Uline.com | \$0.256 | White | 16x48 in. \$64/250 |
| Corrugated shipping box | 1 | Uline.com | \$0.05 | Brown | 20x16x8 in. \$1.95/25 |
| Clothing hang tag | 1 | Uprinting.com | \$0.044 | White/blush/black | 2x3 in. \$44.24/1000 |
| Nylon string snap hook tie | (1 | Amazon.com | \$0.20 | Black | 7 in. \$19.95/1000 |
| Bulb safety pin | 1 | Amazon.com | \$0.012 | Black | .7x22 mm. \$5.96/500 |
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| | | Total: \$1.662 | | | |

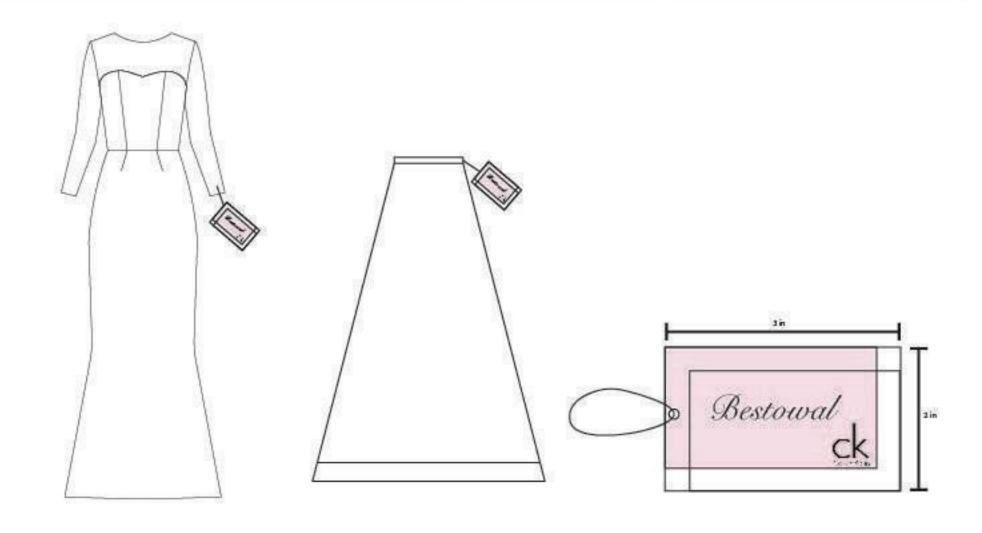
Packaging and Folding Instructions

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Eveningwear | |
|--------------|--|------------------------|--------------|--|
| Semester | Spring 2018 | Size Catergory | Misses | |
| Instructors | Dr. Teel | Size Range | 00-12 | |
| Date | 4/9/18 | Colors | White, Ivory | |



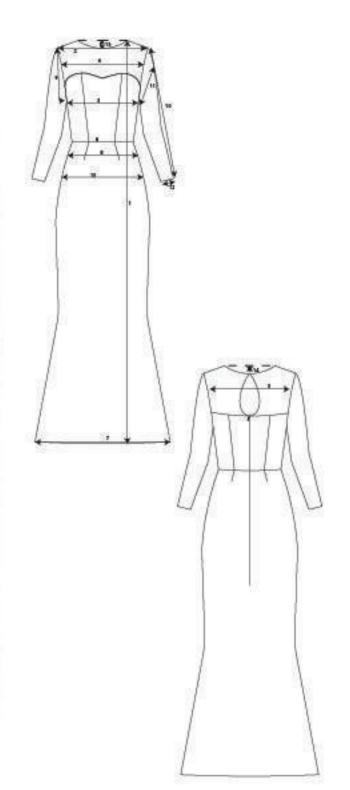
Hang Tag and Labels

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Eveningwear | |
|--------------|--|------------------------|--------------|--|
| Semester | Spring 2018 | Size Catergory | Misses | |
| Instructors | Dr. Teel | Size Range | 00-12 | |
| Date | 4/9/18 | Colors | White, Ivory | |



Product Specifications Garment: The Megan Calvin Klein: Bewstowal

| РОМ | Descripiton | Sample Size: Finished Dimension | Tol. +/- |
|--------|------------------|---------------------------------------|-------------|
| 1 | Body Lenth | 58" | |
| 3 | Across Shoulder | 14" | |
| 3 | Chest Width | 16" | 27.43 |
| 4 5 | Across Chest | 13" | |
| 5 | Across Back | 12 1/2" | |
| 6 | Wasit Width | 13 3/4" | |
| 6 7 | Bottom Opening | 38" | |
| 8 | High Hip | 17 1/4" | |
| 9 | Armhole | 8 1/2" | |
| 10 | Sleeve Length | 17" | |
| 11 | Muscle Width | 8" | |
| 12 | Sleeve Opening | 4 1/2" | į. |
| 13 | Front Neck Depth | 9" | |
| 14 | Back Neck Depth | 3 1/2" | |
| 15 | Low Hip | 22 1/2" | |
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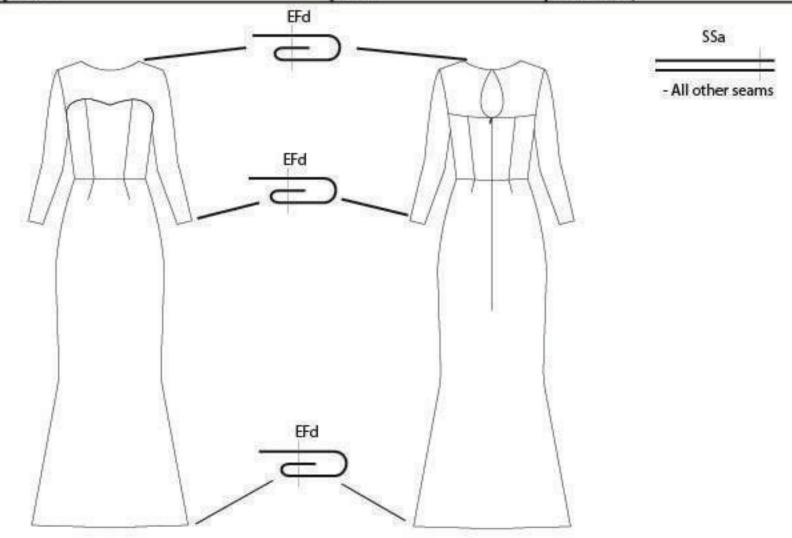


Product Specifications Garment: The Megan Calvin Klein: Bewstowal

| POM | Description | Explanation |
|-----|------------------|--|
| 1 | Body Lenth | Measurement at front from high point of shoulder to bottom edge of hem. |
| 2 | Across Shoulder | Measure across back of garment from armhole seam to armhole seam at natural shoulder line. |
| 3 | Chest Width | Measure 1" below bottom of armhole from garment edge to edge. |
| 4 | Across Chest | Measure 3" from high point of shoulder, then straight across form armhole seam to armhole seam at front. |
| 5 | Across Back | Measure 3" from high point of shoulder, then straight across from armhole seam to armhole seam at back. |
| 6 | Wasit Width | At narrowest point of waist measure aross from edge to edge. |
| 7 | Bottom Opening | Measure straight across bottom from edge to edge. |
| 8 | High Hip | Measure 3" below wasit seam at center front and 3" below wasit seam to each edge of garment. |
| 9 | Armhole | Measure along curve of armhole joining seam from shoulder edge to side seam edge. |
| 10 | Sleeve Length | Measure from sleeve opening edge to armhole, joining seam along top edge following slope of sleeve. |
| 11 | Muscle Width | Measure 1" from bottom of armhole, edge to edge, parallel to sleeve opening. |
| 12 | Sleeve Opening | Measure along opening edge of sleeve from sleeve fold edge to underarm edge. |
| 13 | Front Neck Depth | Draw an imaginary line from high point of shoulders and measure down the center front to the top of neckline |
| 14 | Back Neck Depth | Draw an imaginary line from high point of shoulders and measure down the center back to the top of neckline |
| 15 | Low Hip | Measure 7" below wasit seam at cener front and 7" below wasit seam to each edge of garment. |
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Stitches and Seams Diagram

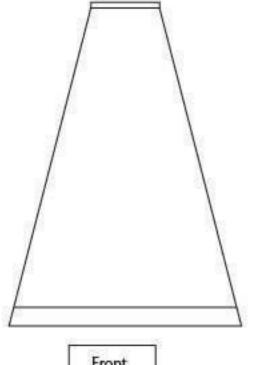
| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Eveningwear | |
|--------------|--|------------------------|--------------|--|
| Semester | Spring 2018 | Size Catergory | Misses | |
| Instructors | Dr. Teel | Size Range | 00-12 | |
| Date | 4/9/18 | Colors | White, Ivory | |

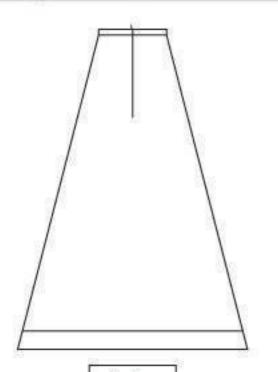


Style Summary Sheet

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Eveningwear | |
|--------------|--|------------------------|--------------|--|
| Semester | Spring 2018 | Size Catergory | Misses | |
| Instructors | Dr. Teel | Size Range | 00-12 | |
| Date | 4/9/18 | Colors | White, Ivory | |

| Target Market: | Women 25-35 | Country of Origin: | USA |
|----------------|-------------------|------------------------|-----------------------|
| Fabric Type: | Satin, Organza | Manufacturing Facility | Quality Garments Inc. |
| Fiber Content: | Cotton, Polyester | Retail Selling Price | \$67.02 |
| Target Season | Spring 2019 | | |





Organza skirt with a beaded belt, invisible zipper and satin hem finish.

Front

Back

Detailed Pattern Sheet

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Eveningwear | |
|--------------|--|------------------------|-------------|--|
| Semester | Spring 2018 | Size Catergory | Misses | |
| Instructors | Dr. Teel | Size Range | 00-12 | |
| Date | 4/9/18 | Colors | lvory | |

| QTY | Pattern Piece Name | Pattern Information | |
|-----|---------------------|---------------------|--|
| 1 | Front Organza Skirt | Cut on fold | |
| 2 | Back Organza Skirt | Cut 1, 1R | |
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Individual Pattern Pieces

Costing Sheet

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Eveningwear | |
|--------------|--|------------------------|--------------|--|
| Semester | Spring 2018 | Size Catergory | Misses | |
| Instructors | Dr. Teel | Size Range | 00-12 | |
| Date | 4/9/18 | Colors | White, Ivory | |

| Description | Use | Width Size | Qty. Needed | Adj. Qty. | Cost per qty. |
|---|---|---|--|--|---|
| 50% cotton/50% polyester100% | Dress Overlay | 60 in | 2 yd | 2.25 yd | \$1.75 |
| T-24 Permacore polycore, polywrapped thread | Entire garment | T-24 | 104 yd | 114 yd | \$0.000207 |
| Combo Label | Center Back Neck | 3/4 in x 1 1/2 in. | 1 | 1 | \$0.10 |
| Combo Label | Left side seam of skirt | 1 in. x 2 in. | 1 | 1 | \$0.10 |
| Singular Use Label | Center Back Neck | 1/4 in. x 2 in. | 1 | 1 1 | \$0.05 |
| | | | | _ | _ |
| | 50% cotton/50% polyester100% T-24 Permacore polycore, polywrapped thread Combo Label Combo Label | 50% cotton/50% polyester 100% Dress Overlay T-24 Permacore polycore, polywrapped thread Entire garment Combo Label Center Back Neck Combo Label Left side seam of skirt | 50% cotton/50% polyester100% Dress Overlay 60 in T-24 Permacore polycore, polywrapped thread Entire garment T-24 Combo Label Center Back Neck 3/4 in x 1 1/2 in. Combo Label Left side seam of skirt 1 in. x 2 in. | 50% cotton/50% polyester100% Dress Overlay 60 in 2 yd T-24 Permacore polycore, polywrapped thread Entire garment T-24 104 yd Combo Label Center Back Neck 3/4 in x 1 1/2 in. 1 Combo Label Left side seam of skirt 1 in. x 2 in. 1 | 50% cotton/50% polyester100% Dress Overlay 60 in 2 yd 2.25 yd T-24 Permacore polycore, polywrapped thread Entire garment T-24 104 yd 114 yd Combo Label Center Back Neck 3/4 in x 1 1/2 in. 1 1 Combo Label Left side seam of skirt 1 in. x 2 in. 1 1 |

| Materials | Value | OVH % | Ovh. Amt. | Adj. Value | |
|-----------------------------|---------|---------|--------------------------------|------------|-----------|
| Fabrics Subtotal | \$3,938 | 40% | \$1.575 | \$5.513 | |
| Trims Subtotal | \$0.274 | 40% | % \$0.109 \$0.383 Total | Total | |
| Support Materials Subtotals | - | 1000000 | | | Materials |
| Total Materials | th. | 500 | 45 | | \$5.896 |

| Labor | Per Garment | | |
|------------------|-------------|---------|--|
| Grading | \$0.30 | TI I | |
| Marker Making | \$0.30 | Total | |
| Cutting | \$0.30 | | |
| Sewing | \$15.00 | Labor | |
| Total Labor Cost | | \$15.90 | |

| Total Manufacturing Cost | \$23.458 |
|--------------------------|----------|
| Markup % | 65% |
| Retail Selling Price | \$67.02 |

| Total Packaging Cost | \$1.662 |
|-------------------------|-----------------------------|
| Total Duties & Shipping | N/A covered by manufacturer |

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Eveningwear |
|--------------|--|------------------------|------------------|
| Semester | Spring 2018 | Size Catergory | Misses |
| Instructors | Dr. Teel | Size Range | 00-12 |
| Date | 4/9/18 | Colors | White, Champagne |

| Fabric ID# | CKB002 | Season: | Spring/Summer | |
|----------------|-------------------------------------|---------------|---------------|--|
| Fiber Content: | 100% Polyester | Fabric Weight | Light-weight | |
| Description | Thin, plain weave, sheer crystal or | rganza | 20 | |
| Fabric Width: | 60" | Cost: | \$1.75/yard | |

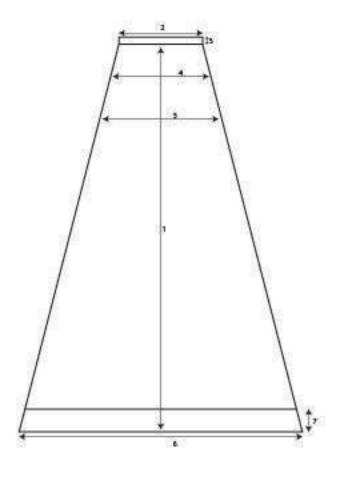
| Color Standards | |
|-----------------|--|
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Swatch

| Finish: Slight sheen; Crisp | |
|--------------------------------------|--|
| Washing Instructions: Dry clean only | |
| Misc: None | |

Product Specifications Garment: The Megan Calvin Klein: Bewstowal

| POM | Descripiton | Sample Size: Finished Dimension | Tol. +/- |
|------------------|---------------------|---------------------------------------|-------------|
| 1 | Skirt lenth | 43" | |
| | Waist width | 16" | 2 |
| 3 | Waistband height | 1" | 1 |
| 4 | High hip | 17" | |
| 5 | High hip Low hip | 20 3/4" | |
| 6 | Bottom opening | 64 1/2" | |
| 4 5 6 7 | Hem height | 2" | |
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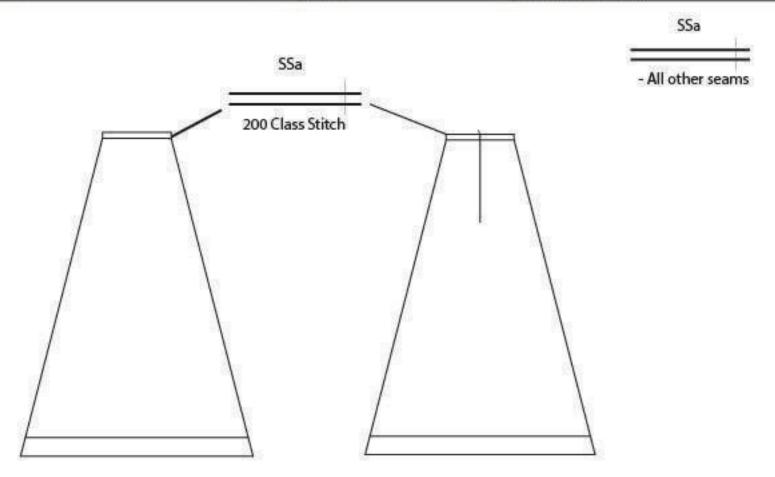


Product Specifications Garment: The Megan Calvin Klein: Bewstowal

| OM | Description | Explanation |
|----|------------------|---|
| 1 | Skirt lenth | Measure from wasitband bottom seam to bottom edge at center back. |
| 2 | Waist width | Measure through center of closed wasitband from edge to edge. |
| 3 | Waistband height | Measure from upper edge of wasitband to wasitband joining seam. |
| 4 | High hip | Measure 3" below wasit seam at center front and 3" below wasit seam at each edge of garment. |
| 5 | Low hip | Measure from edge to edge, will all fullness spread 7" below wasit. |
| 6 | Bottom opening | Measure along bottom edge following contour of heam with bottom edges together and all fullness spread. |
| 7 | Hem height | Measure from hem edge to botom edge. |
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Stitches and Seams Diagram

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Eveningwear | |
|--------------|--|------------------------|------------------|--|
| Semester | Spring 2018 | Size Catergory | Misses | |
| Instructors | Dr. Teel | Size Range | 00-12 | |
| Date | 4/9/18 | Colors | White, Champagne | |



Angel Wings

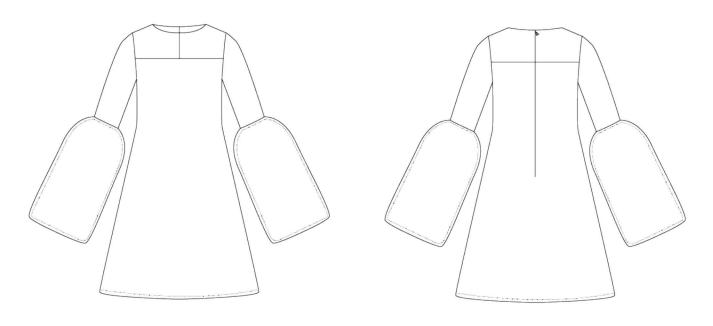




Style Summary Sheet

| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, | Garment | Dresses |
|---------------|---|-----------------|--------------|
| | Kristen McGraw, Carrie-Grace Flatt | Classification: | |
| Semester: | Spring 2018 | Size Category: | Girl's |
| Instructors: | Dr. Teel | Size Range: | 2-8 |
| Date: | 4/9/18 | Colors: | Ivory; White |

| Target Market: | Girl's 3-8 | Country of Origin: | USA |
|----------------|--------------------|-------------------------|-----------------------|
| Fabric Type: | Satin, Lining | Manufacturing Facility: | Quality Garments Inc. |
| Fiber Content: | Polyester | Retail Selling Price: | \$127.49 |
| Target Season: | Spring/Summer 2019 | | |



Below the knee white satin A-line dress. Features ivory organza sleeves and sleeve hangs. Has beaded lace appliques. The dress is lined for a more luxurious look.

Made of 100% Polyester.
Dry Clean Only.
Steaming is preferred.
Iron on low setting.
Be careful when ironing around appliques.

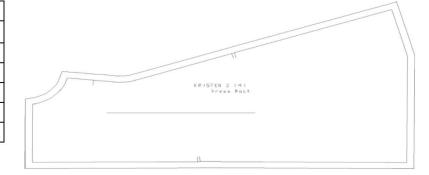
Front

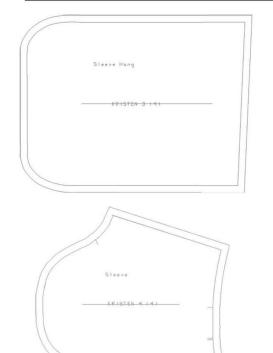
Back

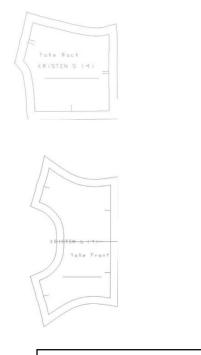
Detailed Pattern Sheet

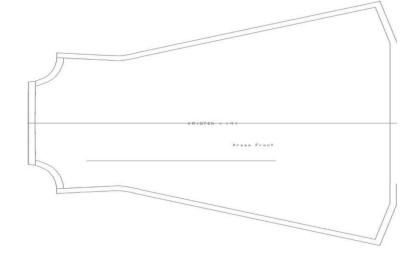
| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification: | Dresses |
|---------------|---|----------------------------|--------------|
| Semester: | Spring 2018 | Size Category: | Girl's |
| Instructors: | Dr. Teel | Size Range: | 2-8 |
| Date: | 4/918 | Colors: | Ivory; White |

| QTY | Pattern Piece Name | Pattern Information |
|-----|--------------------|--|
| 1 | Yoke Front | Cut on fold (fabric) |
| 2 | Yoke Back | Cut 1, 1R (fabric) |
| 2 | Sleeve | Cut 1, 1R (fabric) |
| 2 | Sleeve Hang | Cut 1, 1R (fabric) |
| 1 | Dress Front | Cut on fold (fabric); Cut on fold (lining) |
| 2 | Dress Back | Cut 1, 1R (fabric); Cut 1, 1R (lining) |









Individual Pattern Pieces

Costing Sheet

| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, | Garment | Dresses |
|---------------|---|-----------------|--------------|
| | Kristen McGraw, Carrie-Grace Flatt | Classification: | |
| Semester: | Spring 2018 | Size Category: | Girl's |
| Instructors: | Dr. Teel | Size Range: | 2-8 |
| Date: | 4/9/18 | Colors: | Ivory; White |

| Code | Description | Use | Width/Size | Qty Needed | Adj. Qty. | Cost per Qty. |
|------|--------------------|----------------------------|-----------------|------------|-----------|---------------|
| F | Fabric | Yoke/Sleeve | 60 in. | .75 yd | .78 yd | \$1.36 |
| F | Fabric | Dress | 60 in. | 1 yd | 1.04 yd | \$3.12 |
| F | Fabric | Lining | 58 in. | 1 yd | 1.04 yd | \$0.78 |
| 1 | Lace | Decorative, on sleeve hang | - | 4 | - | \$2.50 |
| Z | Zipper | Zipper | 12 in. | 1 | - | \$0.67 |
| Т | Thread | Thread | T-24 | 172 yd | 178.88 yd | \$0.000207 |
| L | Singular Use Label | Label | ¼ in. x 2 in. | 1 | - | \$0.05 |
| L | Combo Label | Label | 1in. x 2 in. | 1 | - | \$0.10 |
| L | Combo Label | Label | ¾ in. x 1 ½ in. | 1 | - | \$0.10 |

| Materials | Value | OVH % | Ovh. Amt. | Adj. Value | |
|-----------------------------|---------|-------|-----------|------------|-----------|
| Fabrics Subtotal | \$5.26 | 40% | \$2.10 | \$7.36 | |
| Trims Subtotal | \$10.67 | 40% | \$4.47 | \$15.14 | Total |
| Support Materials Subtotals | \$0.25 | 40% | \$.10 | \$0.35 | Materials |
| Total Materials | | | | | \$22.85 |

| Total Labor Cost | | \$20.90 |
|------------------|-------------|---------|
| Sewing | \$20.00 | Labor |
| Cutting | \$0.30 | Total |
| Marker Making | \$0.30 | |
| Grading | \$0.30 | |
| Labor | Per Garment | |

| Total Packaging Cost | \$0.866 |
|-------------------------|---------|
| Total Duties & Shipping | |

| Total Manufacturing Cost | \$44.62 |
|--------------------------|----------|
| Markup % | 65% |
| Retail Selling Price | \$127.49 |

| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification: | Dresses |
|---------------|---|----------------------------|---------|
| Semester: | Spring 2018 | Size Category: | Girl's |
| Instructors: | Dr. Teel | Size Range: | 2-8 |
| Date: | 4/9/18 | Colors: | White |

| Fabric ID# | CKB001 | Season: | Spring/Summer |
|----------------|-----------------------------|----------------|---------------|
| Fiber Content: | 100% Polyester | Fabric Weight: | Medium-weight |
| Description: | Satin weaved, duchess satin | to udist | 79 |
| Fabric Width: | 60" | Cost: | \$3/yard |

| Swatch | Color Standards |
|--------|-----------------------|
| | |
| | |
| | PANTONE 000C White |

| Finish: Low luster sheen |
|--------------------------------------|
| Washing Instructions: Dry clean only |
| Misc: None |

| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification: | Dresses |
|---------------|---|----------------------------|---------|
| Semester: | Spring 2018 | Size Category: | Girl's |
| Instructors: | Dr. Teel | Size Range: | 2-8 |
| Date: | 4/9/18 | Colors: | Ivory |

| Fabric ID# | CKB002 | Season: | Spring/Summer |
|----------------|---|----------------|---------------|
| Fiber Content: | 100% Polyester | Fabric Weight: | Light-weight |
| Description: | Description: Thin, plain weave, sheer crystal organza | | |
| Fabric Width: | 60" | Cost: | \$1.75/yard |

| Swatch | Color Standards |
|--------|--------------------------------|
| | |
| | PANTONE® 11-0907 Pearled Ivory |

| Finish: Slight sheen; Crisp |
|--------------------------------------|
| Washing Instructions: Dry clean only |
| Misc: None |

| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification: | Dresses |
|---------------|---|----------------------------|---------|
| Semester: | Spring 2018 | Size Category: | Girl's |
| Instructors: | Dr. Teel | Size Range: | 2-8 |
| Date: | 4/9/18 | Colors: | Ivory |

| Fabric ID# | CKB003 | Season: | Spring/Summer | |
|----------------|--------------------------------|----------------|---|--|
| Fiber Content: | 100% Polyester | Fabric Weight: | Light-weight | |
| Description: | Luxury polyester lining fabric | (e | N 120 220 220 220 220 220 220 220 220 220 | |
| Fabric Width: | 58" | Cost: | \$0.75/yard | |

| Swatch | Color Standards |
|--------|--------------------------------|
| | |
| | PANTONE* 11-0907 Pearled Ivory |

| Finish: Ultra-soft |
|--------------------------------------|
| Washing Instructions: Dry clean only |
| Misc: None |

Operation Bulletin

| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, | Garment | Dresses |
|---------------|---|-----------------|--------------|
| | Kristen McGraw, Carrie-Grace Flatt | Classification: | |
| Semester: | Spring 2018 | Size Category: | Girl's |
| Instructors: | Dr. Teel | Size Range: | 2-8 |
| Date: | 4/9/18 | Colors: | Ivory; White |

| Stitch Type | Seam Type | Operation Description |
|-------------|-----------|---|
| 301 | EFb-1 | Hem sleeve |
| 301 | SSae-2 | Close sleeve |
| 301 | | Gather sleeve hang |
| 301 | SSa-1 | Join sleeve hang to sleeve hem |
| 301 | SSae-2 | Join shoulder seams of yoke pieces |
| 301 | SSa-1 | Join yoke seams to dress front and back and lining front and back |
| 301 | SSae-2 | Join necklines of dress and lining |
| 301 | SSae-2 | Set sleeves |
| 301 | SSa-1 | Close center back seam of dress and lining |
| 301 | SSaa-1 | Attach zipper to center back |
| 200 | | Finish center back with hand stitching |
| 301 | EFb-1 | Hem bottom of dress and lining together |
| 200 | | Sew lace appliques on to sleeve hang |
| 200 | | Attach care and hang label |

Packaging & Shipping

| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification: | Dresses |
|---------------|---|----------------------------|--------------|
| Semester: | Spring 2018 | Size Category: | Girl's |
| Instructors: | Dr. Teel | Size Range: | 2-8 |
| Date: | 4/9/18 | Colors: | Ivory; White |

| Package Type | Amount | Vendor | Cost | Colors | Details |
|---------------------|--------|------------|---------|-------------------|-----------------------------|
| Children's Hangers- | 1 | Uline.com | \$0.28 | Clear | 12 in. \$28/100 |
| swivel hook | | | , | | |
| White garment bag | 1 | Uline.com | \$0.18 | White | 21x3x40 in. \$82/450 |
| Corrugated shipping | 1 | Uline.com | \$0.15 | Brown | 17.25x11.25x10 in. \$1.22/8 |
| box | | | | | |
| Clothing hang tag | 1 | Uline.com | \$0.044 | White/blush/black | 2x3 in. \$44.24/1000 |
| Nylon string snap | 1 | Amazon.com | \$0.20 | Black | 7 in. \$19.95/1000 |
| hook tie | | | | | |
| Bulb safety pin | 1 | Amazon.com | \$0.012 | Black | .7x22 mm. \$5.96/500 |
| | | Total: | \$0.866 | | |





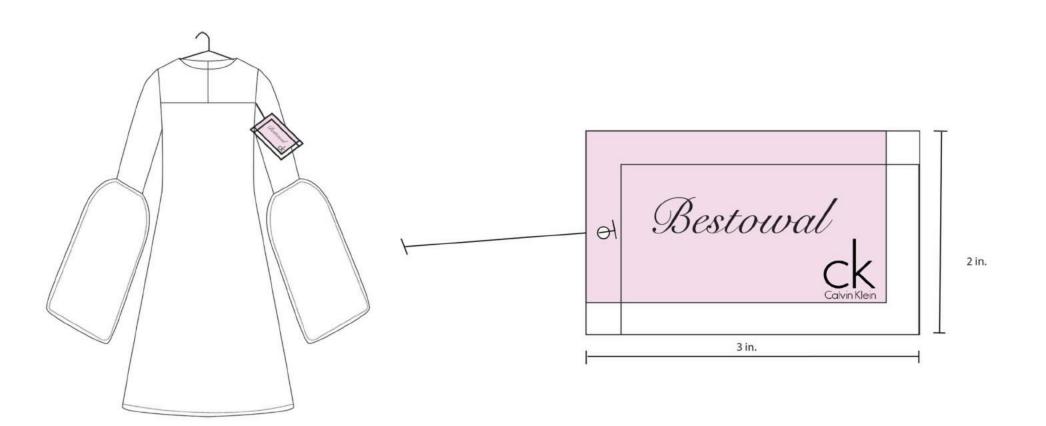






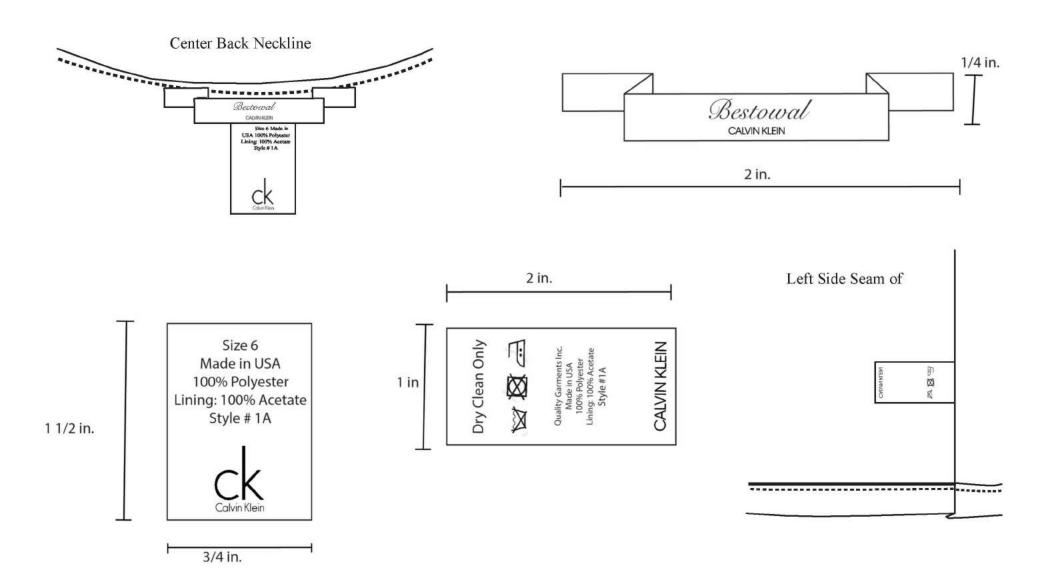
Hang Tag and Labels

| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification: | Dresses |
|---------------|---|----------------------------|--------------|
| Semester: | Spring 2018 | Size Category: | Girl's |
| Instructors: | Dr. Teel | Size Range: | 2-8 |
| Date: | 4/9/18 | Colors: | lvory; White |



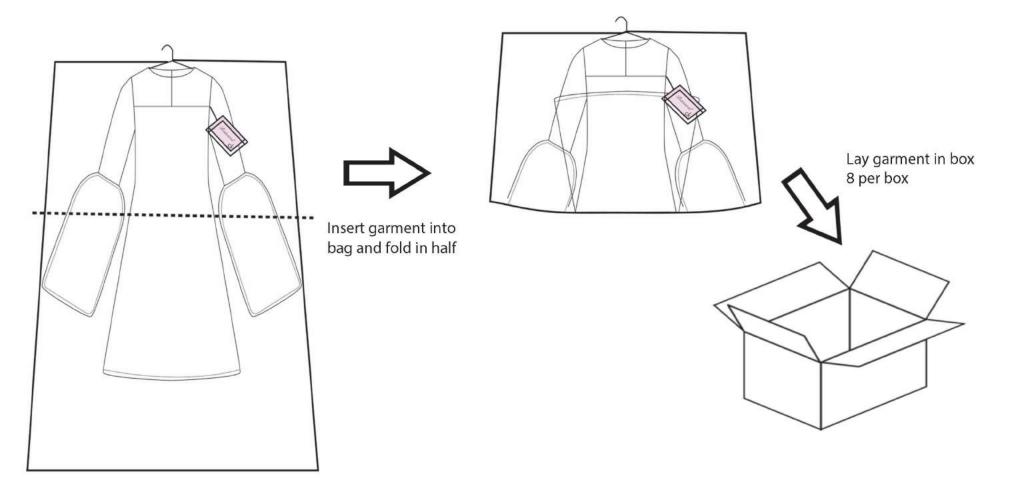
Hang Tag and Labels

| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification: | Dresses |
|---------------|---|----------------------------|--------------|
| Semester: | Spring 2018 | Size Category: | Girl's |
| Instructors: | Dr. Teel | Size Range: | 2-8 |
| Date: | 4/9/18 | Colors: | Ivory; White |



Packaging and Folding Instructions

| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, | Garment | Dresses |
|---------------|---|-----------------|--------------|
| | Kristen McGraw, Carrie-Grace Flatt | Classification: | |
| Semester: | Spring 2018 | Size Category: | Girl's |
| Instructors: | Dr. Teel | Size Range: | 2-8 |
| Date: | 4/9/18 | Colors: | Ivory; White |



Value Added Detailing - Lace Appliqué

| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification: | Dresses |
|---------------|---|-------------------------|--------------|
| Semester: | Spring 2018 | Size Category: | Girl's |
| Instructors: | Dr. Teel | Size Range: | 2-8 |
| Date: | 4/9/18 | Colors: | Ivory; White |

| Fabric ID# | CKBLACE | Season: | Spring/Summer | | | |
|----------------|--------------------------------|----------------|---------------|--|--|--|
| Fiber Content: | 100% Polyester | Fabric Weight: | N/A | | | |
| Description: | Luxurious beaded lace appliqué | | | | | |
| Fabric Width: | N/A | Cost: | \$2.50 each | | | |

Swatch





Actual photos Use for reference only

Product Specifications Garment: Angel Wings Calvin Klein: Bestowal

| POM | Description | Sample Size: Finished Dimension | Tol. +/- | |
|-----|----------------------------|--|-------------|--|
| Α | CF Neck to CF Hem | 29 in. | 1⁄4 in. | |
| В | CF Neck to Front Yoke Seam | 3 ½ in. | 1⁄4 in. | |
| C | Across Chest | 8 in. | 1⁄4 in. | |
| D | Across Underarm | 13 in. | 1⁄4 in. | |
| E | Waist | 13 ¼ in. | 1⁄4 in. | |
| F | Sleeve Width | 10 in. | 1⁄4 in. | |
| G | Sleeve Hang Length | 14 in. | 1⁄4 in. | |
| Н | Sleeve Hang Width | 10 in. | 1/4 in. | |
| 1 | Hem | 24 ¾ in. | 1⁄4 in. | |
| J | CB Neck to CB Hem | 29 ½ in. | 1⁄4 in. | |
| K | Neck | 14 in. | 1⁄4 in. | |
| L | CB Neck to Back Yoke Seam | 4 ¾ in. | 1⁄4 in. | |
| М | Across Back | 9 in. | 1⁄4 in. | |
| N | Sleeve Length | 11 in. | 1/4 in. | |
| 0 | Total Sleeve Length | 25 in. | 1⁄4 in. | |
| Р | Armhole | 8 ½ in. | 1/4 in. | |
| Q | Elbow | 8 in. | 1/4 in. | |



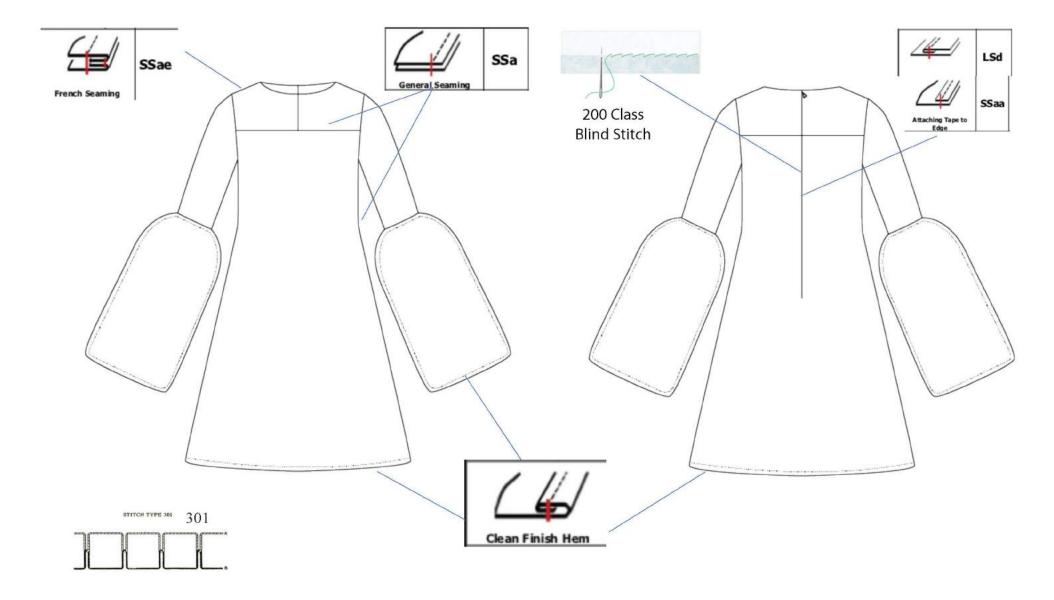


Product Specifications Garment: Angel Wings Calvin Klein: Bestowal

| POM | Description | Explanation |
|-----|----------------------------|---|
| Α | CF Neck to CF Hem | Measure from Neck to Hem |
| В | CF Neck to Front Yoke Seam | Measure from Neck to Yoke Seam |
| C | Across Chest | Measure from Shoulder to Shoulder |
| D | Across Underarm | Measure from Underarm Seam to Underarm Seam |
| Е | Waist | Measure Waist Side Seam to Side seam |
| F | Sleeve Width | Measure Sleeve Circumference |
| G | Sleeve Hang Length | Measure from Elbow Seam to Hem |
| Н | Sleeve Hang Width | Measure from Side to Side |
| 1 | Hem | Measure Hem Side Seam to Side Seam |
| J | CB Neck to CB Hem | Measure from Neck to Hem |
| K | Neck | Measure Neck Circumference |
| L | CB Neck to Back Yoke Seam | Measure from Neck to Yoke Seam |
| М | Across Back | Measure from Shoulder to Shoulder |
| N | Sleeve Length | Measure from Shoulder Seam to Elbow Seam |
| 0 | Total Sleeve Length | Measure from Shoulder Seam to Hem |
| Р | Under Arm | Measure Shoulder to Underarm Seam |
| Q | Elbow | Measure Elbow Circumference |

Stitches and Seams Diagram

| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, | Garment | Dresses |
|---------------|---|-----------------|--------------|
| | Kristen McGraw, Carrie-Grace Flatt | Classification: | |
| Semester: | Spring 2018 | Size Category: | Girl's |
| Instructors: | Dr. Teel | Size Range: | 2-8 |
| Date: | 4/9/18 | Colors: | Ivory; White |



The High Low

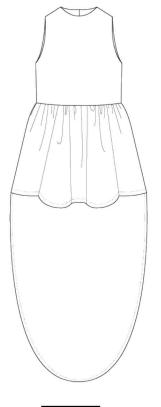




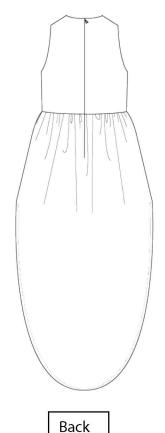
Style Summary Sheet

| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, | Garment | Dresses |
|---------------|---|-----------------|---------|
| | Kristen McGraw, Carrie-Grace Flatt | Classification: | |
| Semester: | Spring 2018 | Size Category: | Girl's |
| Instructors: | Dr. Teel | Size Range: | 2-8 |

| Target Market: | Girl's 3-8 | Country of Origin: | USA |
|----------------|------------------------|-------------------------|-----------------------|
| Fabric Type: | Brocade, Satin, Lining | Manufacturing Facility: | Quality Garments Inc. |
| Fiber Content: | Polyester | Retail Selling Price: | \$71.20 |
| Target Season: | Spring/Summer 2019 | | |



Front



High-low white satin dress with champagne brocade bodice. The dress is lined for a more luxurious look.

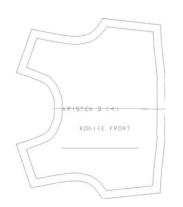
Made of 100% Polyester.
Dry Clean Only.
Steaming is preferred.
Iron on low setting.

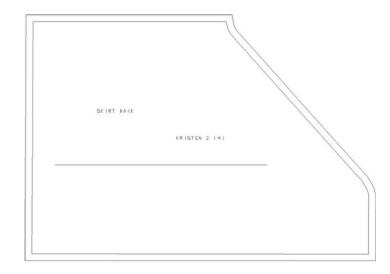
Detailed Pattern Sheet

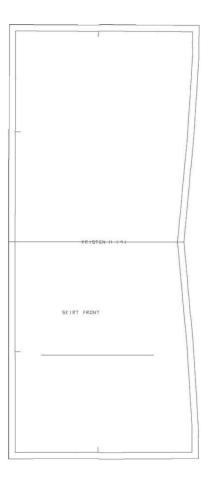
| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, | Garment | Dresses |
|---------------|---|-----------------|-------------------------|
| | Kristen McGraw, Carrie-Grace Flatt | Classification: | |
| Semester: | Spring 2018 | Size Category: | Girl's |
| Instructors: | Dr. Teel | Size Range: | 2-8 |
| Date: | 4/918 | Colors: | Ivory; Champagne; White |

| QTY | Pattern Piece Name | Pattern Information |
|-----|--------------------|---|
| 1 | Bodice Front | Cut on fold (fabric); Cut on fold (lining); Cut on fold (interfacing) |
| 2 | Bodice Back | Cut 1, 1R (fabric); Cut 1, 1R (lining); Cut 1, 1R (interfacing) |
| 1 | Skirt Front | Cut on fold (fabric); Cut on fold (lining) |
| 2 | Skirt Back | Cut 1, 1R (fabric); Cut 1, 1R (lining) |









Individual Pattern Pieces

Costing Sheet

| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, | Garment | Dresses |
|---------------|---|-----------------|-------------------------|
| | Kristen McGraw, Carrie-Grace Flatt | Classification: | |
| Semester: | Spring 2018 | Size Category: | Girl's |
| Instructors: | Dr. Teel | Size Range: | 2-8 |
| Date: | 4/9/18 | Colors: | Ivory; Champagne; White |

| Code | Description | Use | Width/Size | Qty Needed | Adj. Qty. | Cost per Qty. |
|------|--------------------|--------|-----------------|------------|-----------|---------------|
| F | Fabric | Bodice | 36 in. | .25 yd | .28 yd | \$1.00 |
| F | Fabric | Skirt | 60 in. | 1 yd | 1.04 yd | \$3.12 |
| F | Fabric | Lining | 58 in. | 1 yd | 1.04 yd | \$0.78 |
| Z | Zipper | Zipper | 12 in. | 1 | - | \$0.67 |
| Т | Thread | Thread | T-24 | 172 yd | 178.88 yd | \$0.000207 |
| L | Singular Use Label | Label | ¼ in. x 2 in. | 1 | - | \$0.05 |
| L | Combo Label | Label | 1in. x 2 in. | 1 | - | \$0.10 |
| L | Combo Label | Label | ¾ in. x 1 ½ in. | 1 | - | \$0.10 |

| Materials | Value | OVH % | Ovh. Amt. | Adj. Value | | |
|-----------------------------|--------|-------|-----------|------------|-----------|--|
| Fabrics Subtotal | \$4.90 | 40% | \$1.96 | \$6.86 | | |
| Trims Subtotal | \$0.67 | 40% | \$0.27 | \$0.94 | Total | |
| Support Materials Subtotals | \$0.25 | 40% | \$0.10 | \$0.35 | Materials | |
| Total Materials | | | | | | |

| Labor | Per Garment | |
|-------------------------|-------------|---------|
| Grading | \$0.30 | |
| Marker Making | \$0.30 | |
| Cutting | \$0.30 | Total |
| Sewing | \$15.00 | Labor |
| Total Labor Cost | | \$15.90 |

| Total Packaging Cost | \$0.866 |
|-------------------------|---------|
| Total Duties & Shipping | |

| Total Manufacturing Cost | \$24.92 |
|--------------------------|---------|
| Markup % | 65% |
| Retail Selling Price | \$71.20 |

| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification: | Dresses |
|----------------|---|-------------------------|------------------|
| Semester: | Spring 2018 | Size Category: | Girl's |
| Instructors: | Dr. Teel | Size Range: | 2-8 |
| Date: | 4/9/18 | Colors: | Ivory; Champagne |
| | | F1227 | |
| Fabric ID# | CKB004 | Season: | Spring/Summer |
| Fiber Content: | 100% Polyester | Fabric Weight: | Medium-weight |
| Description: | Luxurious brocade fabric | | |
| Fabric Width: | 60" | Cost: | \$4/yard |
| | Swatch | | Color Standards |

| Swatch | |
|--------|---|
| | |
| | |
| | |
| | |
| | |
| | , |
| | 7 |

PANTONE® 7499 C

RGB 237 232 196 L*a*b* 91.72 -1.80 17.68 HTML #EDE8C4

PANTONE* 11-0907 **Pearled Ivory**

| Finish: Luxury sheen | |
|--------------------------------------|--|
| Washing Instructions: Dry clean only | |
| Misc: None | |

Fabric Detail Sheet

| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification: | Dresses |
|---------------|---|----------------------------|---------|
| Semester: | Spring 2018 | Size Category: | Girl's |
| Instructors: | Dr. Teel | Size Range: | 2-8 |
| Date: | 4/9/18 | Colors: | White |

| Fabric ID# | CKB001 | Season: | Spring/Summer |
|----------------|-----------------------------|----------------|---------------|
| Fiber Content: | 100% Polyester | Fabric Weight: | Medium-weight |
| Description: | Satin weaved, duchess satin | to udist | 79 |
| Fabric Width: | 60" | Cost: | \$3/yard |

| Swatch | Color Standards |
|--------|-----------------------|
| | |
| | |
| | PANTONE 000C White |

| Finish: Low luster sheen |
|--------------------------------------|
| Washing Instructions: Dry clean only |
| Misc: None |

Fabric Detail Sheet

| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification: | Dresses |
|---------------|---|----------------------------|---------|
| Semester: | Spring 2018 | Size Category: | Girl's |
| Instructors: | Dr. Teel | Size Range: | 2-8 |
| Date: | 4/9/18 | Colors: | Ivory |

| Fabric ID# | CKB003 | Season: | Spring/Summer | |
|----------------|--------------------------------|----------------|---|--|
| Fiber Content: | 100% Polyester | Fabric Weight: | Light-weight | |
| Description: | Luxury polyester lining fabric | (e | N 120 220 220 220 220 220 220 220 220 220 | |
| Fabric Width: | 58" | Cost: | \$0.75/yard | |

| Swatch | Color Standards |
|--------|--------------------------------|
| | |
| | PANTONE* 11-0907 Pearled Ivory |

| Finish: Ultra-soft |
|--------------------------------------|
| Washing Instructions: Dry clean only |
| Misc: None |

Operation Bulletin

| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, | Garment | Dresses |
|---------------|---|-----------------|-------------------------|
| | Kristen McGraw, Carrie-Grace Flatt | Classification: | |
| Semester: | Spring 2018 | Size Category: | Girl's |
| Instructors: | Dr. Teel | Size Range: | 2-8 |
| Date: | 4/9/18 | Colors: | Ivory; Champagne; White |

| Stitch Type | Seam Type | Operation Description | |
|-------------|-----------|--|--|
| | | Iron on interfacing to all bodice pieces | |
| 301 | SSa-1 | Join shoulder seams of bodice and lining | |
| 301 | SSa-1 | Join side seams of bodice and skirt and lining bodice and lining skirt | |
| 301 | | Gather skirt and skirt lining | |
| 301 | SSa-1 | Join waist seams of bodice to skirt and bodice lining to skirt lining | |
| 301 | SSa-1 | Join necklines of dress and lining | |
| 200 | == | Finish armholes with hand stitching | |
| 301 | SSa-1 | Close center back seam of dress and lining | |
| 301 | SSaa-1 | Attach zipper to center back | |
| 200 | | Finish lining center back with hand stitching | |
| 301 | EFb-1 | Hem bottom of dress and lining together | |
| 200 | | Attach care and hang label | |

Packaging & Shipping

| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, | Garment | Dresses |
|---------------|---|-----------------|-------------------------|
| | Kristen McGraw, Carrie-Grace Flatt | Classification: | |
| Semester: | Spring 2018 | Size Category: | Girl's |
| Instructors: | Dr. Teel | Size Range: | 2-8 |
| Date: | 4/9/18 | Colors: | Ivory; Champagne; White |

| Package Type | Amount | Vendor | Cost | Colors | Details |
|---------------------|--------|------------|---------|-------------------|-----------------------------|
| Children's Hangers- | 1 | Uline.com | \$0.28 | Clear | 12 in. \$28/100 |
| swivel hook | | | | | |
| White garment bag | 1 | Uline.com | \$0.18 | White | 21x3x40 in. \$82/450 |
| Corrugated shipping | 1 | Uline.com | \$0.15 | Brown | 17.25x11.25x10 in. \$1.22/8 |
| box | | | | | 10 |
| Clothing hang tag | 1 | Uline.com | \$0.044 | White/blush/black | 2x3 in. \$44.24/1000 |
| Nylon string snap | 1 | Amazon.com | \$0.20 | Black | 7 in. \$19.95/1000 |
| hook tie | | | | | 100 Tay |
| Bulb safety pin | 1 | Amazon.com | \$0.012 | Black | .7x22 mm. \$5.96/500 |
| i. | | Total: | \$0.866 | | |





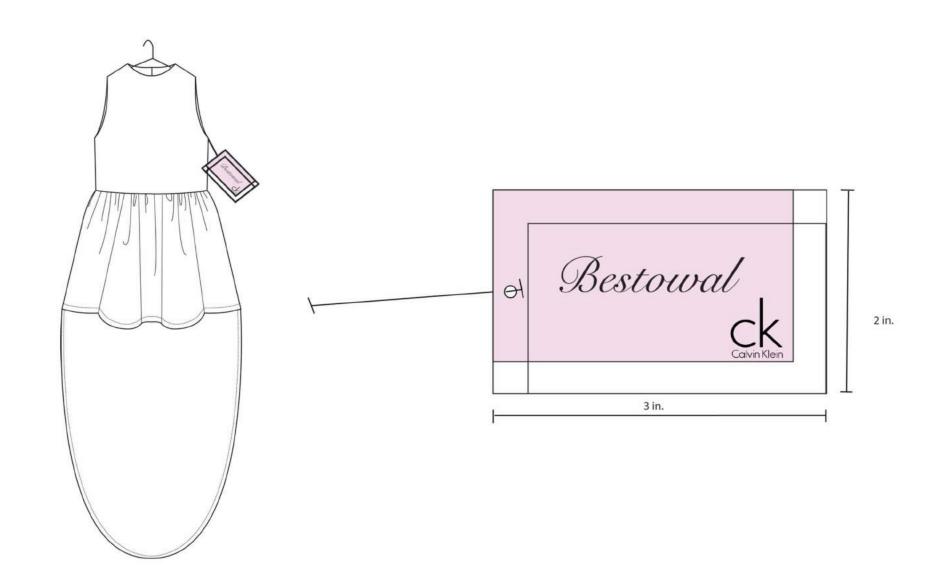






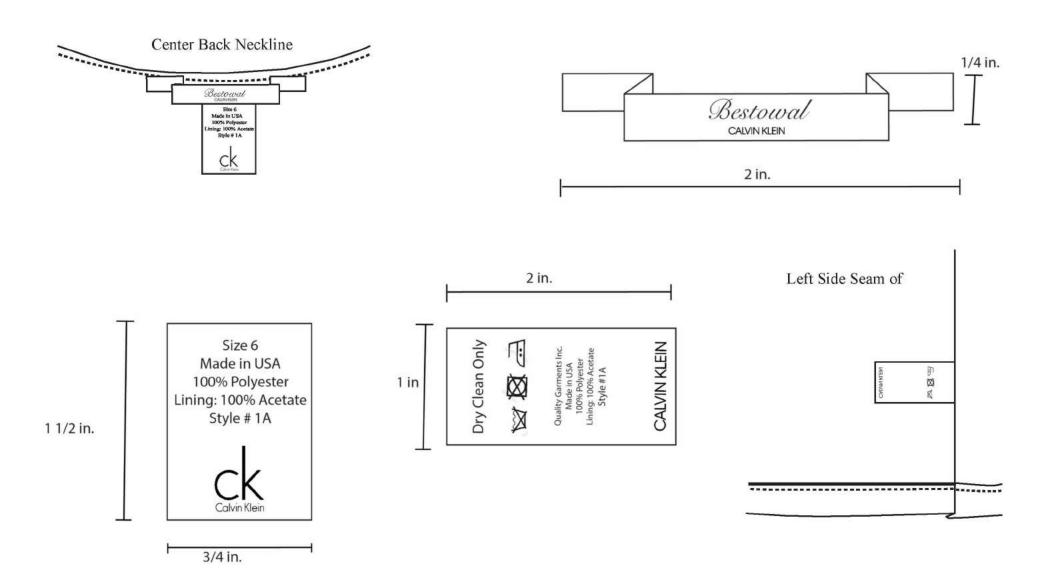
Hang Tag and Labels

| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification: | Dresses |
|---------------|---|----------------------------|-------------------------|
| Semester: | Spring 2018 | Size Category: | Girl's |
| Instructors: | Dr. Teel | Size Range: | 2-8 |
| Date: | 4/9/18 | Colors: | Ivory; Champagne; White |



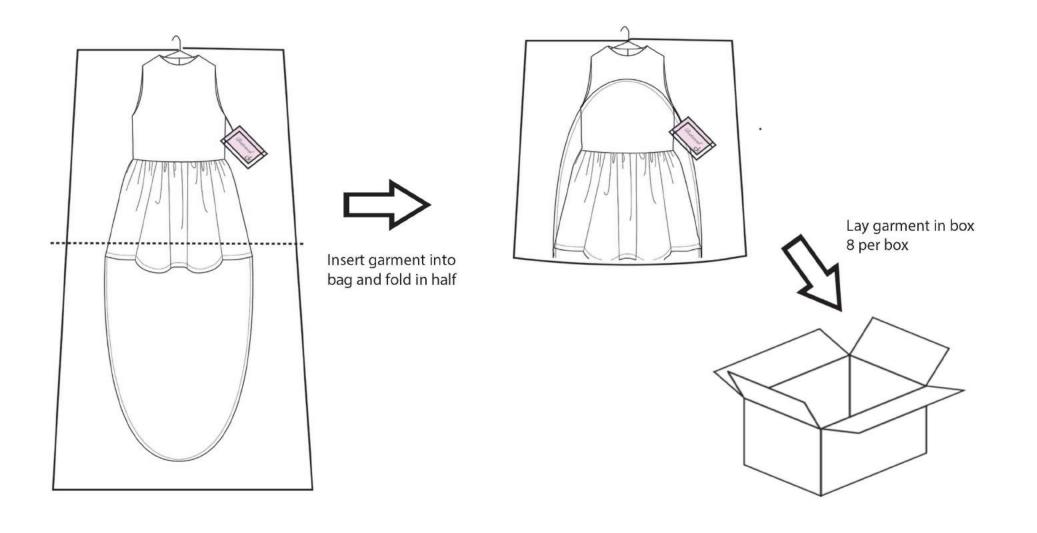
Hang Tag and Labels

| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification: | Dresses |
|---------------|---|----------------------------|-------------------------|
| Semester: | Spring 2018 | Size Category: | Girl's |
| Instructors: | Dr. Teel | Size Range: | 2-8 |
| Date: | 4/9/18 | Colors: | Ivory; Champagne; White |



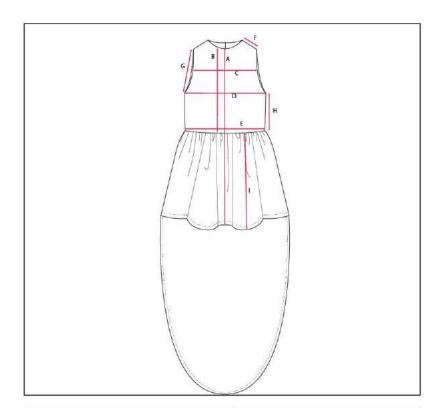
Packaging and Folding Instructions

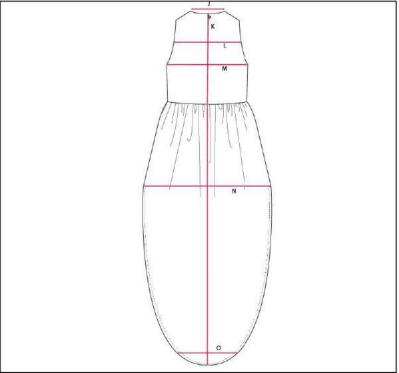
| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, | Garment | Dresses |
|---------------|---|-----------------|-------------------------|
| | Kristen McGraw, Carrie-Grace Flatt | Classification: | |
| Semester: | Spring 2018 | Size Category: | Girl's |
| Instructors: | Dr. Teel | Size Range: | 2-8 |
| Date: | 4/9/18 | Colors: | Ivory; Champagne; White |



Product Specifications Garment: The High-Low Calvin Klein: Bestowal

| POM | Description | Sample Size: Finished Dimension | Tol. +/- |
|-----|---|--|-------------|
| Α | Center Front Neck to Center Front Skirt Hem | 18 in. | 1/4 in. |
| В | Center Front Neck to Waist | 6 in. | 1/4 in. |
| C | Across Chest | 8 ¼ in. | 1/4 in. |
| D | Across Front Underarm | 10 in. | 1/4 in. |
| E | Waist | 9 ¾ in. | 1/4 in. |
| F | Shoulder | 1 ¾ in. | 1/4 in. |
| G | Armhole | 9 ½ in. | 1/4 in. |
| Н | Underarm to Waist | 3 in. | 1/4 in. |
| 1 | Waist to Center Front Skirt Hem | 12 in. | 1/4 in. |
| J | Neck | 15 ¼ in. | 1/4 in. |
| K | Center Back Neck to Center Back Skirt Hem | 30 in. | 1/4 in. |
| L | Across Back | 8 ½ in. | ½ in. |
| М | Across Back Underarm | 10 ¼ in. | 1/4 in. |
| N | Middle of Skirt Width | 26 in. | 1/4 in. |
| 0 | Bottom of Skirt Width | 10 in. | 1/4 in. |



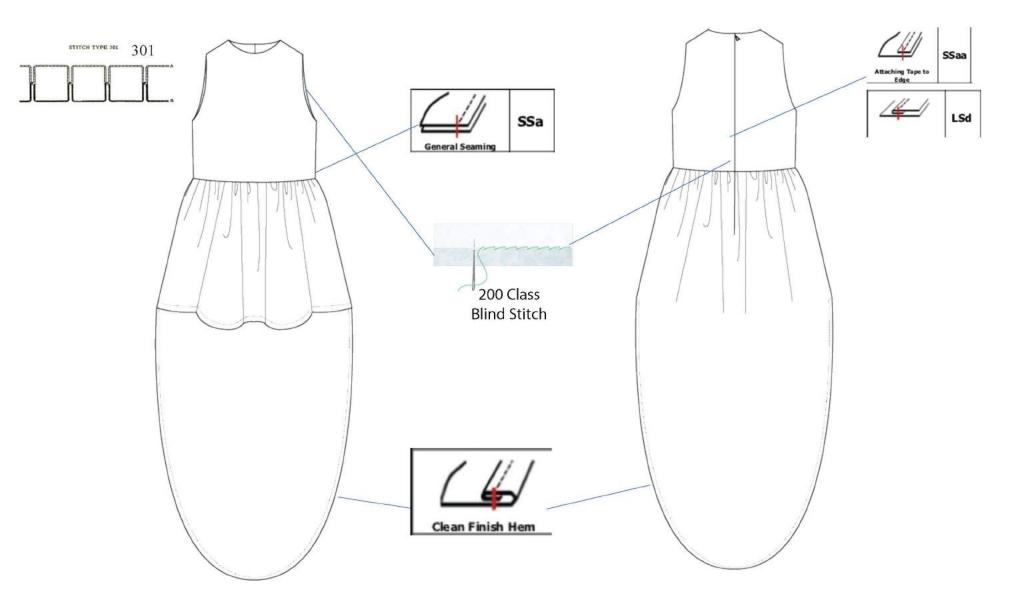


Product Specifications Garment: The High-Low Calvin Klein: Bestowal

| POM | Description | Explanation |
|-----|---|---|
| Α | Center Front Neck to Center Front Skirt Hem | Measure from Neck to Hem |
| В | Center Front Neck to Waist | Measure from Neck Waist |
| C | Across Front Chest | Measure from Shoulder to Shoulder |
| D | Across Front Underarm | Measure from Underarm Seam to Underarm Seam |
| E | Waist | Measure Waist Side Seam to Side seam |
| F | Shoulder | Measure Shoulder Seam |
| G | Armhole | Measure Armhole |
| Н | Underarm to Waist | Measure from Underarm Seam to Waist |
| 1 | Waist to Center Front Skirt Hem | Measure Waist to Hem |
| J | Neck | Measure Neck Circumference |
| K | Center Back Neck to Center Back Skirt Hem | Measure from Neck to Hem |
| L | Across Chest | Measure from Shoulder to Shoulder |
| M | Across Back Underarm | Measure from Underarm Seam to Underarm Seam |
| N | Middle of Skirt Width | Measure from Side Seam to Side Seam |
| 0 | Bottom of Skirt Width | Measure from Side Seam to Side Seam |

Stitches and Seams Diagram

| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification: | Dresses |
|---------------|---|----------------------------|-------------------------|
| Semester: | Spring 2018 | Size Category: | Girl's |
| Instructors: | Dr. Teel | Size Range: | 2-8 |
| Date: | 4/9/18 | Colors: | Ivory; Champagne; White |



The Emily

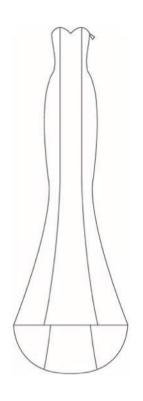


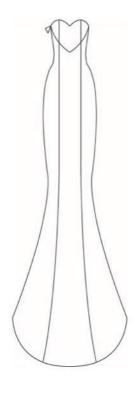


Style Summary Sheet

| Team Members: | Annie Davidson, Carrie-Grace Flatt, Zoe Thatcher, | Garment | Evening Wear |
|---------------|---|-----------------|------------------|
| | Angel Newell, Kristen McGraw | Classification: | |
| Semester: | Spring 2018 | Size Category: | Womens |
| Instructors: | Dr. Teel | Size Range: | 00-12 |
| Date: | 4/9/18 | Colors: | White, Champagne |

| Target Market: | Women ages 25-35 | Country of Origin: | USA |
|----------------|------------------|-------------------------|-----------------------|
| Fabric Type: | Brocade | Manufacturing Facility: | Quality Garments Inc. |
| Fiber Content: | !00% Polyester | Retail Selling Price: | \$92.65 |
| Target Season: | Spring 2019 | | |





The Emily Gown is a classic shaped gown meant for the bride who wants a classic but standout dress. The classic silhouette mixed with the low back deep sweetheart make for a flirty appeal. The champagne, textured fabric adds a golden touch while maintaining an elegant look. Because it has princess seams as opposed to a waist line, it makes for a very curvy and flattering silhouette.

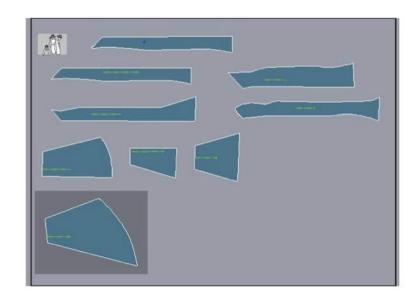
Front

Back

Detailed Pattern Sheet

| Team Members: | Annie Davidson, Carrie-Grace Flatt, Zoe Thatcher, | Garment | Evening Wear |
|---------------|---|-----------------|------------------|
| | Angel Newell, Kristen McGraw | Classification: | ~ |
| Semester: | Spring 2018 | Size Category: | Womens |
| Instructors: | Dr. Teel | Size Range: | 00-12 |
| Date: | 4/9/18 | Colors: | Champagne, White |

| QTY | Pattern Piece Name | Pattern Information |
|-----|-----------------------|-------------------------|
| 1 | Center front princess | Cut one on fold |
| 2 | Side front princess | Cut one and one reverse |
| 1 | Center back princess | Cut one on fold |
| 2 | Side back princess | Cut one and one reverse |
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Individual Pattern Pieces

Costing Sheet

| Team Members: | Annie Davidson, Carrie-Grace Flatt, Zoe Thatcher, Angel Newell, Kristen McGraw | Garment Classification: | Evening Wear |
|---------------|---|-------------------------|------------------|
| Semester: | Spring 2018 | Size Category: | Womens |
| Instructors: | Dr. Teel | Size Range: | 00-12 |
| Date: | 4/9/18 | Colors: | Champagne, White |

| Code | Description | Use | Width/Size | Qty Needed | Adj. Qty. | Cost per Qty. |
|------|---|----------------------------|-------------|------------|-----------|---------------|
| F | 100% Polyester Brocade | Entire Garment | 60in | 4 yd | 4 yd | \$4.00 |
| F | 100% Polyester Lining | Entire Lining | 58in | 4 yd | 4 yd | \$0.75 |
| T | T-24 Permacore polycore, polywrapped thread | Entire Garment | T-24 | 400 yd | 410 yd | \$0.000207 |
| L | Combo Label | Center Back Neck | 1in. x 2 in | 1 | 1 | \$0.10 |
| T | Invisible Zipper | Left side seam | 9 in | 1 | 1 | \$0.99 |
| T | Boning | Top of all seams at bodice | 1/2 in | 1.25 yd | 1.25 yd | \$5.99 |
| T | Horsehair Braid | Hem | 1 in | 3.25 yd | 3.25 yd | \$1.49 |
| | | | | | | |
| | | | | | | |
| : | | | | | 7.0 | |

| Materials | Value | OVH % | Ovh. Amt. | Adj. Value | |
|-----------------------------|---------|-------|-----------|------------|-----------|
| Fabrics Subtotal | \$19.00 | 40% | \$7.60 | \$26.60 | |
| Trims Subtotal | \$13.32 | 40% | \$5.33 | \$18.65 | Total |
| Support Materials Subtotals | | | | | Materials |
| Total Materials | | | • | | \$45.25 |

| Labor | Per Garment | |
|------------------|-------------|---------|
| Grading | \$0.30 | |
| Marker Making | \$0.30 | T. |
| Cutting | \$0.30 | Total |
| Sewing | \$10.00 | Labor |
| Total Labor Cost | | \$10.90 |

| Total Packaging Cost | |
|------------------------------------|--|
| Total Duties & Shipping | |

| Total Manufacturing Cost | \$56.15 |
|---------------------------------|---------|
| Markup % | 65% |
| Retail Selling Price | \$92.65 |

| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification: | Dresses |
|----------------|---|-------------------------|------------------|
| Semester: | Spring 2018 | Size Category: | Girl's |
| Instructors: | Dr. Teel | Size Range: | 2-8 |
| Date: | 4/9/18 | Colors: | Ivory; Champagne |
| | | F1227 | |
| Fabric ID# | CKB004 | Season: | Spring/Summer |
| Fiber Content: | 100% Polyester | Fabric Weight: | Medium-weight |
| Description: | Luxurious brocade fabric | | |
| Fabric Width: | 60" | Cost: | \$4/yard |
| | Swatch | | Color Standards |

| Swatch | |
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PANTONE® 7499 C

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PANTONE* 11-0907 **Pearled Ivory**

| Finish: Luxury sheen | |
|--------------------------------------|--|
| Washing Instructions: Dry clean only | |
| Misc: None | |

Fabric Detail Sheet

| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification: | Dresses |
|---------------|---|----------------------------|---------|
| Semester: | Spring 2018 | Size Category: | Girl's |
| Instructors: | Dr. Teel | Size Range: | 2-8 |
| Date: | 4/9/18 | Colors: | Ivory |

| Fabric ID# | CKB003 | Season: | Spring/Summer | |
|----------------|--------------------------------|----------------|---|--|
| Fiber Content: | 100% Polyester | Fabric Weight: | Light-weight | |
| Description: | Luxury polyester lining fabric | (e | N 120 220 220 220 220 220 220 220 220 220 | |
| Fabric Width: | 58" | Cost: | \$0.75/yard | |

| Swatch | Color Standards |
|--------|--------------------------------|
| | |
| | PANTONE* 11-0907 Pearled Ivory |

| Finish: Ultra-soft |
|--------------------------------------|
| Washing Instructions: Dry clean only |
| Misc: None |

Operation Bulletin

| Team Members: | Annie Davidson, Carrie-Grace Flatt, Zoe Thatcher, | Garment | Evening Wear |
|---------------|---|-----------------|------------------|
| | Angel Newell, Kristen McGraw | Classification: | |
| Semester: | Spring 2018 | Size Category: | Womens |
| Instructors: | Dr. Teel | Size Range: | 00-12 |
| Date: | 4/9/18 | Colors: | Champagne, White |

| Stitch Type | Seam Type | Operation Description | | | |
|-------------|-----------|--|--|--|--|
| 503 | EFd | Serge all pieces for fashion fabric and lining | | | |
| 301 | SSa-1 | Sew center front to side front pieces for fashion fabric and lining | | | |
| 301 | SSa-1 | Sew center back to side back pieces for fashion fabric and lining | | | |
| 301 | SSa-1 | Sew right ride seam together for fashion fabric and lining | | | |
| 301 | SSa-1 | Sew left side seam together starting seven inches from the top for fashion fabric and lining | | | |
| 301 | BSf | Sew boning into lining on all seams | | | |
| 301 | SSa-1 | Sew fashion fabric and lining together at neckline | | | |
| 301 | BSf | Understitch neckline | | | |
| 200 | EFm | Insert cups between fashion fabric and lining and tack | | | |
| 301 | SSj | Sew invisible zipper to fashion fabric | | | |
| 200 | EFm | Sew lining to invisible zipper | | | |
| 301 | SSp | Sew horsehair braid to hem on fashion fabric | | | |
| 301 | BSf | Topstich horsehair braid on fashion fabric | | | |
| 200 | EFm | Attach lining to fashion fabric hem | | | |
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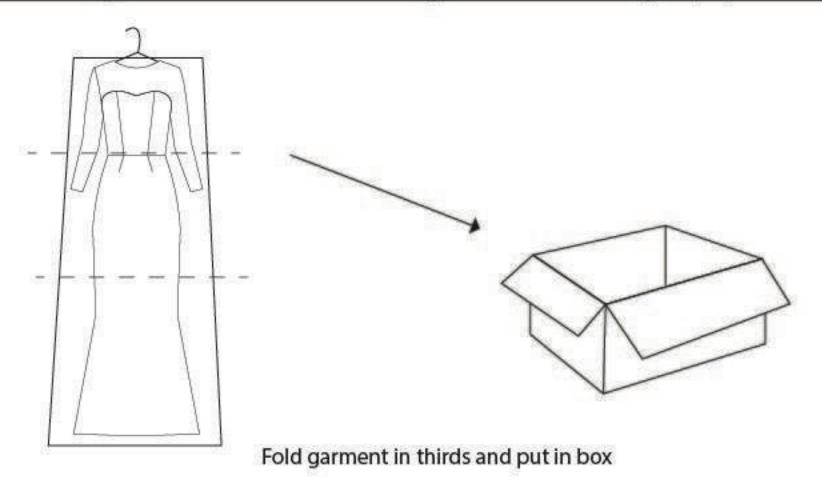
Packaging and Shipping

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Eveningwear | |
|--------------|--|------------------------|--------------|--|
| Semester | Spring 2018 | Size Catergory | Misses | |
| Instructors | Dr. Teel | Size Range | 00-12 | |
| Date | 4/9/18 | Colors | White, Ivory | |

| 3 | Uline.com | to co | | |
|-----|----------------|--|---|---|
| - 4 | | \$0.69 | Clear | 14 in. \$69/100 |
| | Uline.com | \$0.37 | Clear | 17 in. \$37/100 |
| 1 | Uline,com | \$0.256 | White | 16x48 in. \$64/250 |
| 3 | Uline.com | \$0.05 | Brown | 20x16x8 in. \$1.95/25 |
| 1 | Uprinting.com | \$0.044 | White/blush/black | 2x3 in. \$44.24/1000 |
| (1 | Amazon.com | \$0.20 | Black | 7 in. \$19.95/1000 |
| 1 | Amazon.com | \$0.012 | Black | .7x22 mm. \$5.96/500 |
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| | Total: \$1.662 | | | |
| | 1 1 1 1 | 1 Uline.com 1 Uprinting.com 1 Amazon.com | 1 Uline.com \$0.05 1 Uprinting.com \$0.044 1 Amazon.com \$0.20 1 Amazon.com \$0.012 | 1 Uline.com \$0.05 Brown 1 Uprinting.com \$0.044 White/blush/black 1 Amazon.com \$0.20 Black 1 Amazon.com \$0.012 Black |

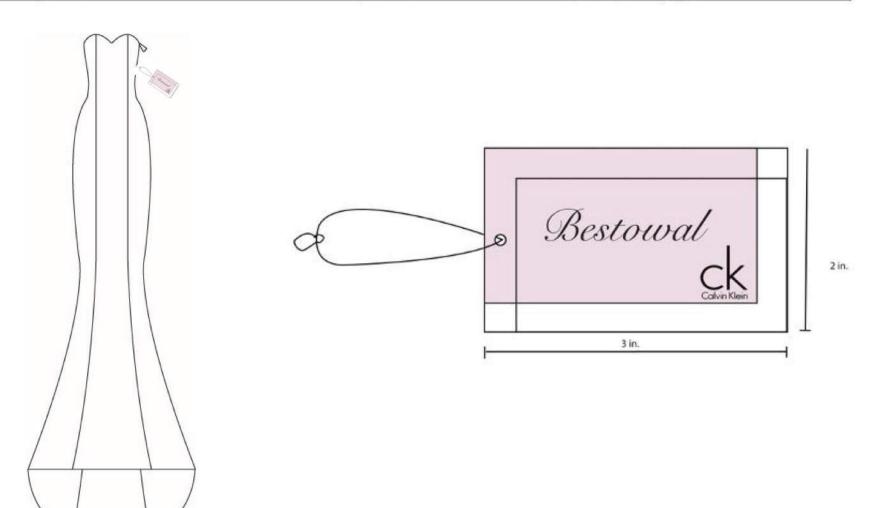
Packaging and Folding Instructions

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Eveningwear | |
|--------------|--|------------------------|--------------|--|
| Semester | Spring 2018 | Size Catergory | Misses | |
| Instructors | Dr. Teel | Size Range | 00-12 | |
| Date | 4/9/18 | Colors | White, Ivory | |



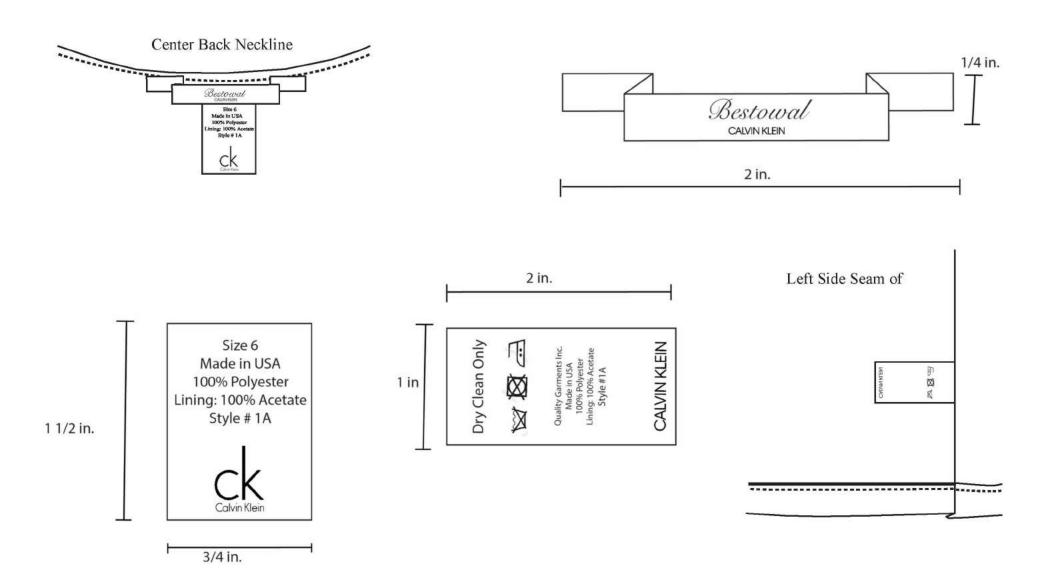
Hang Tag and Labels

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Evening Wear |
|--------------|--|------------------------|------------------|
| Semester | Spring 2019 | Size Catergory | Womens |
| Instructors | Dr. Teel | Size Range | 00-12 |
| Date | 4/9/18 | Colors | White, Champagne |



Hang Tag and Labels

| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification: | Dresses |
|---------------|---|----------------------------|-------------------------|
| Semester: | Spring 2018 | Size Category: | Girl's |
| Instructors: | Dr. Teel | Size Range: | 2-8 |
| Date: | 4/9/18 | Colors: | Ivory; Champagne; White |

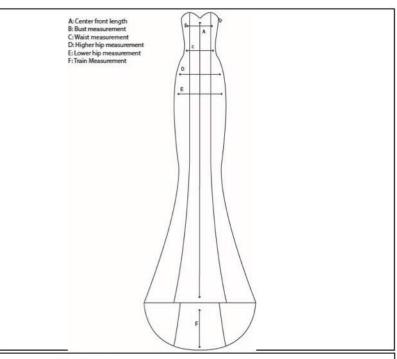


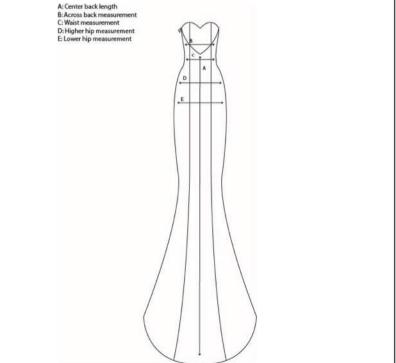
Product Specifications

Garment: The Emily Gown

Team: Annie Davidson, Carrie-Grace Flatt, Zoe Thatcher, Angel Newell, Kristen McGraw

| POM | Description | Sample Size: Finished Dimension | Tol. +/- |
|-----|-------------------------|--|-------------|
| A | Center Front Length | 36" | 1/2" |
| В | Bust Measurement | 16" | 1/2" |
| C | Waist Measurement | 13.5" | 1/2" |
| D | Higher hip measurement | 16" | 1/2" |
| E | Lower hip measurement | 18" | 1/2" |
| F | Train Measurement | 12" | 1/2" |
| Α | Center back length | 38" | 1/2" |
| В | Across Back Measurement | 16" | 1/2" |
| C | Waist Measurement | 13" | 1/2" |
| D | Higher Hip Measurement | 20" | 1/2" |
| Е | Lower Hip Measurement | 22" | 1/2" |
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Product Specifications

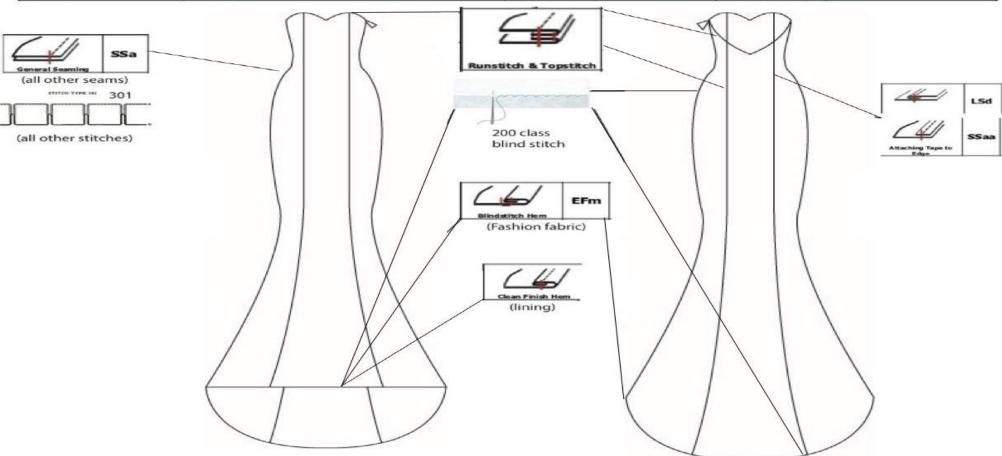
Garment: The Emily Gown

Team: Annie Davidson, Carrie-Grace Flatt, Zoe Thatcher, Angel Newell, Kristen McGraw

| POM | Description | Explanation | | |
|-----|-------------------------|---|--|--|
| A | Center Front Length | Measure the point of the sweetheart to the floor | | |
| В | Bust Measurement | Measure the front bust measurement from side seam to side seam | | |
| C | Waist Measurement | Measure the front waist from side seam to side seam | | |
| D | Higher Hip Measurement | Measure just below the waist from side seam to side seam | | |
| E | Lower Hip Measurement | Measure just below the hips from side seam to side seam | | |
| F | Train Measurement | Measure the Extension you want from when it touches the floor to the end of the train | | |
| A | Center Back Length | Measure the point of the center back to the end of the train | | |
| В | Across Back Measurement | Measure the back bust line from side seam to side seam | | |
| C | Waist Measurement | Vaist Measurement Measure the back waist from side seam to side seam | | |
| D | Higher hip measurement | Measure just below the back waist from side seam to side seam | | |
| E | Lower Hip Measurement | Measure just below the hips from side seam to side seam | | |
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Stitches and Seams Diagram

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Girl's Dresses |
|--------------|--|------------------------|------------------|
| Semester | Spring 2019 | Size Catergory | Womens |
| Instructors | Dr. Teel | Size Range | 00-12 |
| Date | 4/9/18 | Colors | White, Champagne |



The Beth





Fabric Detail Sheet

| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification: | Dresses |
|---------------|---|----------------------------|---------|
| Semester: | Spring 2018 | Size Category: | Girl's |
| Instructors: | Dr. Teel | Size Range: | 2-8 |
| Date: | 4/9/18 | Colors: | Ivory |

| Fabric ID# | CKB003 | Season: | Spring/Summer | |
|----------------|--------------------------------|----------------|---|--|
| Fiber Content: | 100% Polyester | Fabric Weight: | Light-weight | |
| Description: | Luxury polyester lining fabric | (e | N 120 220 220 220 220 220 220 220 220 220 | |
| Fabric Width: | 58" | Cost: | \$0.75/yard | |

| Swatch | Color Standards |
|--------|--------------------------------|
| | |
| | PANTONE* 11-0907 Pearled Ivory |

| Finish: Ultra-soft |
|--------------------------------------|
| Washing Instructions: Dry clean only |
| Misc: None |

Fabric Detail Sheet

| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification: | Dresses |
|---------------|---|----------------------------|---------|
| Semester: | Spring 2018 | Size Category: | Girl's |
| Instructors: | Dr. Teel | Size Range: | 2-8 |
| Date: | 4/9/18 | Colors: | Ivory |

| Fabric ID# | CKB002 | Season: | Spring/Summer |
|----------------|--|----------------|---------------|
| Fiber Content: | 100% Polyester | Fabric Weight: | Light-weight |
| Description: | Thin, plain weave, sheer crystal organza | | |
| Fabric Width: | 60" | Cost: | \$1.75/yard |

| Swatch | Color Standards |
|--------|--------------------------------|
| | |
| | PANTONE® 11-0907 Pearled Ivory |

| Finish: Slight sheen; Crisp |
|--------------------------------------|
| Washing Instructions: Dry clean only |
| Misc: None |

Fabric Detail Sheet

| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification: | Dresses |
|---------------|---|----------------------------|---------|
| Semester: | Spring 2018 | Size Category: | Girl's |
| Instructors: | Dr. Teel | Size Range: | 2-8 |
| Date: | 4/9/18 | Colors: | White |

| Fabric ID# | CKB001 | Season: | Spring/Summer | | |
|----------------|-----------------------------|----------------|---------------|--|--|
| Fiber Content: | 100% Polyester | Fabric Weight: | Medium-weight | | |
| Description: | Satin weaved, duchess satin | | | | |
| Fabric Width: | 60" | Cost: | \$3/yard | | |

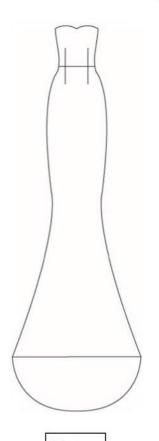
| Swatch | Color Standards |
|--------|-----------------------|
| | |
| | |
| | PANTONE 000C White |

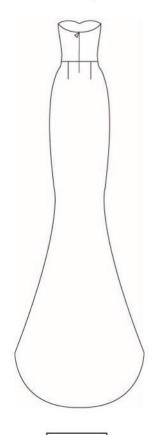
| Finish: Low luster sheen |
|--------------------------------------|
| Washing Instructions: Dry clean only |
| Misc: None |

Style Summary Sheet

| Team Members: | Annie Davidson, Carrie-Grace Flatt, Zoe Thatcher, Angel Newell, Kristen McGraw | Garment Classification: | Evening Wear |
|---------------|---|-------------------------|------------------|
| Semester: | Spring 2018 | Size Category: | Womens |
| Instructors: | Dr. Teel | Size Range: | 00-12 |
| Date: | 4/9/18 | Colors: | Champagne, white |

| Target Market: | Women ages 25-35 | Country of Origin: | USA |
|----------------|------------------|-------------------------|-----------------------|
| Fabric Type: | Satin | Manufacturing Facility: | Quality Garments Inc. |
| Fiber Content: | 100% Polyester | Retail Selling Price: | \$ |
| Target Season: | Spring 2019 | | |





The Beth Gown Is a classic gown with a soft, subtle sweetheart. The silhouette of this dress is figure flattering without showing too many curves. The waist and back darts accentuate the waist and draw the eye in. It is for the more modest bride who still wants the elegant touch.

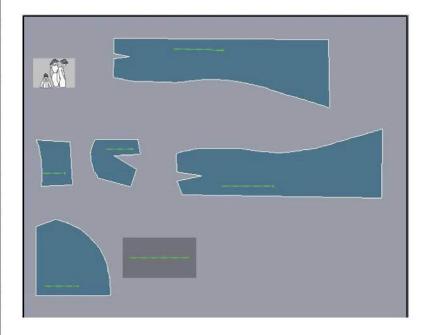
Front

Back

Detailed Pattern Sheet

| Team Members: | Annie Davidson, Carrie-Grace Flatt, Zoe Thatcher, Angel Newell, Kristen McGraw | Garment Classification: | Evening Wear |
|---------------|---|-------------------------|------------------|
| Semester: | Spring 2018 | Size Category: | Womens |
| Instructors: | Dr. Teel | Size Range: | 00-12 |
| Date: | 4/9/18 | Colors: | Champagne, white |

| QTY | Pattern Piece Name | Pattern Information |
|-----|--------------------|---|
| 1 | Bodice front | Cut one on fold for fashion fabric and facing |
| 2 | Bodice Back | Cut one and one reverse for fashion fabric and facing |
| 1 | Skirt front | Cut one on fold for fashion fabric and lining |
| 2 | Skirt Back | Cut one and one reverse for fashion fabric and lining |
| 1 | Draped piece | Cut one in organza |
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Individual Pattern Pieces

Costing Sheet

| Team Members: | Annie Davidson, Carrie-Grace Flatt, Zoe Thatcher, Angel Newell, Kristen McGraw | Garment Classification: | Evening Wear |
|---------------|---|-------------------------|-----------------|
| Semester: | Spring 2018 | Size Category: | Womens |
| Instructors: | Dr. Teel | Size Range: | 00-12 |
| Date: | 4/9/18 | Colors: | Campagne, white |

| Code | Description | Use | Width/Size | Qty Needed | Adj. Qty. | Cost per Qty. |
|------|---|---|------------|------------|-----------|---------------|
| F | 100% Polyester Satin Weave | Entire Garment, bodice facing | 60 in | 4.25 yd | 4.25 yd | \$3.00 |
| F | 100% Polyester Lining | Skirt lining | 58 in | 3.75 yd | 3.75 yd | \$0.75 |
| T | T-24 Permacore polycore, polywrapped thread | Entire Garment | T-24 | 400 yd | 400 yd | \$0.000207 |
| L | Combo Label | Center Back Neck on left side of zipper | 1in x 2in | 1 | 1 | \$0.10 |
| T | Invisible Zipper | Center Back | 9 in | 1 | 1 | \$0.99 |
| T | Horsehair Braid | Hem | 1 in | 3.25 yd | 3.25 yd | \$1.49 |
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| Materials | Value | OVH % | Ovh. Amt. | Adj. Value | | |
|-----------------------------|---------|-------|-----------|------------|-----------|--|
| Fabrics Subtotal | \$15.56 | 40% | \$6.22 | \$21.78 | | |
| Trims Subtotal | \$6.32 | 40% | \$2.53 | \$8.85 | Total | |
| Support Materials Subtotals | | | | | Materials | |
| Total Materials | | | | | | |

| Labor | Per Garment | , |
|------------------|-------------|-------|
| Grading | \$0.30 | |
| Marker Making | \$0.30 | |
| Cutting | \$0.30 | Total |
| Sewing | \$10.00 | Labor |
| Total Labor Cost | \$10.90 | |

| Total Packaging Cost | \$1.66 |
|------------------------------------|--------|
| Total Duties & Shipping | n/a |

| Total Manufacturing Cost | \$30.63 |
|---------------------------------|---------|
| Markup % | 65% |
| Retail Selling Price | \$50.54 |

Operation Bulletin

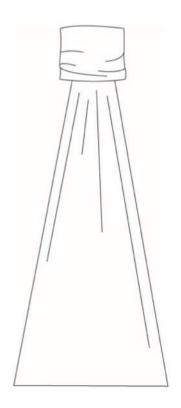
| Team Members: | Annie Davidson, Carrie-Grace Flatt, Zoe Thatcher, Angel Newell, Kristen McGraw | Garment Classification: | Evening Wear |
|---------------|---|-------------------------|------------------|
| Semester: | Spring 2018 | Size Category: | Womens |
| Instructors: | Dr. Teel | Size Range: | 00-12 |
| Date: | 4/9/18 | Colors: | Champagne, White |

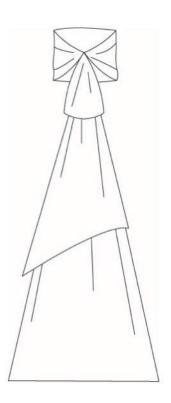
| Stitch Type | Seam Type | Operation Description | |
|-------------|-----------|---|--|
| 503 | EFd | Serge all pieces for fashion fabric, facing, and lining | |
| 301 | B3 | Sew all darts for fashion fabric, facing, and lining | |
| 301 | SSa-1 | Sew bodice front to bodice back pieces for fashion fabric and facing | |
| 301 | SSa-1 | Sew skirt front to skirt back pieces for fashion fabric and lining | |
| 301 | SSa-1 | Sew bodice to skirt for fashion fabric and facing/lining | |
| 301 | SSa-1 | Sew center back seven inches from the top on both fashion fabric and lining | |
| 301 | SSa-1 | Attach fashion fabric to facing/lining at neckline | |
| 301 | BSf | Understitch neckline | |
| 301 | SSi | Sew invisible zipper at center back to the fashion fabric | |
| 200 | EFm | Sew facing/lining to zipper | |
| 301 | SSn | Sew horsehair braid to hem on fashion fabric | |
| 301 | BSf | Topstitch horsehair braid on fashion fabric | |
| 200 | EFm | Attach lining to fashion fabric hem | |
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Style Summary Sheet

| Team Members: | Annie Davidson, Carrie-Grace Flatt, Zoe Thatcher, Angel Newell, Kristen McGraw | Garment Classification: | Evening Wear |
|---------------|---|-------------------------|------------------|
| Semester: | Spring 2018 | Size Category: | Womens |
| Instructors: | Dr. Teel | Size Range: | 00-12 |
| Date: | 4/9/18 | Colors: | Champagne, white |

| Target Market: | Women ages 25-35 | Country of Origin: | USA |
|----------------|------------------|-------------------------|-----------------------|
| Fabric Type: | Organza | Manufacturing Facility: | Quality Garments Inc. |
| Fiber Content: | 100% Polyester | Retail Selling Price: | |
| Target Season: | Spring 2019 | | |





This organza is an overlay meant to go over the Beth Gown. It drapes over the shoulder and connects in the back with a hook and eye. The back drapes and has a long train. The overlay features pieces of lace applique.

Front

Back

Detailed Pattern Sheet

| Team Members: | Garment Classification: | |
|---------------|-------------------------|--|
| Semester: | Size Category: | |
| Instructors: | Size Range: | |
| Date: | Colors: | |

| QTY | Pattern Piece Name | Pattern Information |
|-----|--------------------|---|
| 1 | Bodice front | Cut one on fold for fashion fabric and facing |
| 2 | Bodice Back | Cut one and one reverse for fashion fabric and facing |
| 1 | Skirt front | Cut one on fold for fashion fabric and lining |
| 2 | Skirt Back | Cut one and one reverse for fashion fabric and lining |
| 1 | Draped piece | Cut one in organza |
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Individual Pattern Pieces

Costing Sheet

| Team Members: | Annie Davidson, Carrie-Grace Flatt, Zoe Thatcher, Angel Newell, Kristen McGraw | Garment Classification: | Evening Wear |
|---------------|---|-------------------------|------------------|
| Semester: | Spring 2018 | Size Category: | Womens |
| Instructors: | Dr. Teel | Size Range: | 00-12 |
| Date: | 4/9/18 | Colors: | Champagne, white |

| Code | Description | Use | Width/Size | Qty Needed | Adj. Qty. | Cost per Qty. |
|------|---|-----------------------|------------|------------|-----------|---------------|
| F | 100% polyester organza | Entire draped garment | 60 in | 10 yd | 10 yd | \$1.75 |
| T | 100% polyester lace | Embellishments | 60 in | 1 yd | 1 yd | \$7.00 |
| T | T-24 Permacore polycore, polywrapped thread | Entire Garment | T-24 | 10 yd | 410 yd | \$0.000207 |
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| Materials | Value | OVH % | Ovh. Amt. | Adj. Value | |
|-----------------------------|---------|-------|-----------|------------|-----------|
| Fabrics Subtotal | \$17.50 | 40% | \$7.00 | 24.50 | |
| Trims Subtotal | \$7.00 | 40% | \$2.80 | \$9.80 | Total |
| Support Materials Subtotals | | | | | Materials |
| Total Materials | | | | | \$34.30 |

| Labor | Per Garment | |
|------------------|-------------|---------|
| Grading | \$0.30 | |
| Marker Making | \$0.30 | |
| Cutting | \$0.30 | Total |
| Sewing | \$10.00 | Labor |
| Total Labor Cost | | \$10.90 |

| Total Packaging Cost | \$1.66 |
|------------------------------------|--------|
| Total Duties & Shipping | n/a |

| Total Manufacturing Cost | \$34.30 |
|---------------------------------|---------|
| Markup % | 65% |
| Retail Selling Price | \$56.60 |

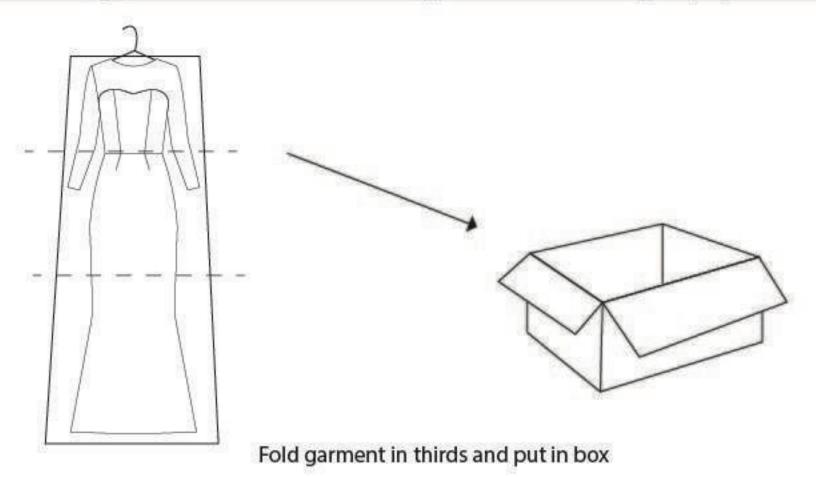
Packaging and Shipping

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Eveningwear |
|--------------|--|------------------------|--------------|
| Semester | Spring 2018 | Size Catergory | Misses |
| Instructors | Dr. Teel | Size Range | 00-12 |
| Date | 4/9/18 | Colors | White, Ivory |

| Package Type | Amount | Vendor | Cost | Colors | Details |
|----------------------------|--------|----------------|---------|-------------------|-----------------------|
| Skirt hanger | 1 | Uline.com | \$0.69 | Clear | 14 in. \$69/100 |
| Swivel hanger | 1 | Uline.com | \$0.37 | Clear | 17 in. \$37/100 |
| White garment bag | 1 | Uline.com | \$0.256 | White | 16x48 in. \$64/250 |
| Corrugated shipping box | 1 | Uline.com | \$0.05 | Brown | 20x16x8 in. \$1.95/25 |
| Clothing hang tag | 1 | Uprinting.com | \$0.044 | White/blush/black | 2x3 in. \$44.24/1000 |
| Nylon string snap hook tie | (1 | Amazon.com | \$0.20 | Black | 7 in. \$19.95/1000 |
| Bulb safety pin | 1 | Amazon.com | \$0.012 | Black | .7x22 mm. \$5.96/500 |
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| | | Total: \$1.662 | | | |

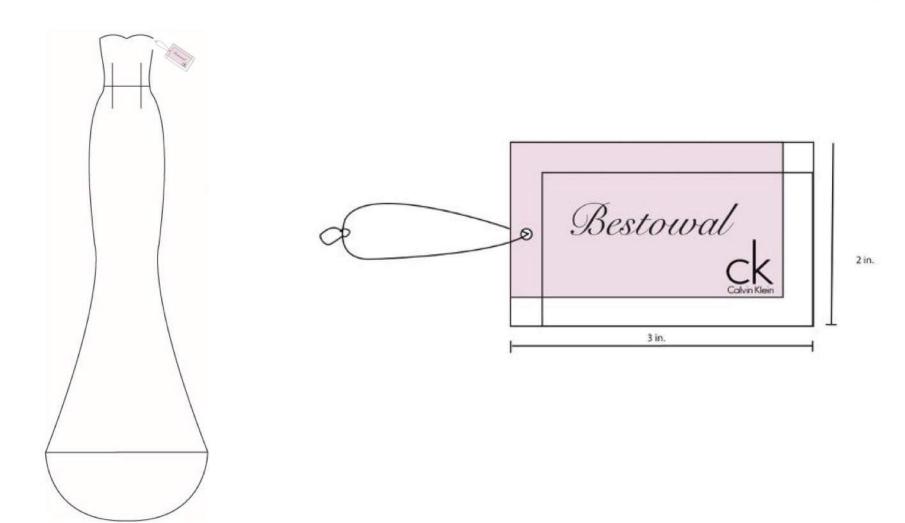
Packaging and Folding Instructions

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Eveningwear | |
|--------------|--|------------------------|--------------|--|
| Semester | Spring 2018 | Size Catergory | Misses | |
| Instructors | Dr. Teel | Size Range | 00-12 | |
| Date | 4/9/18 | Colors | White, Ivory | |



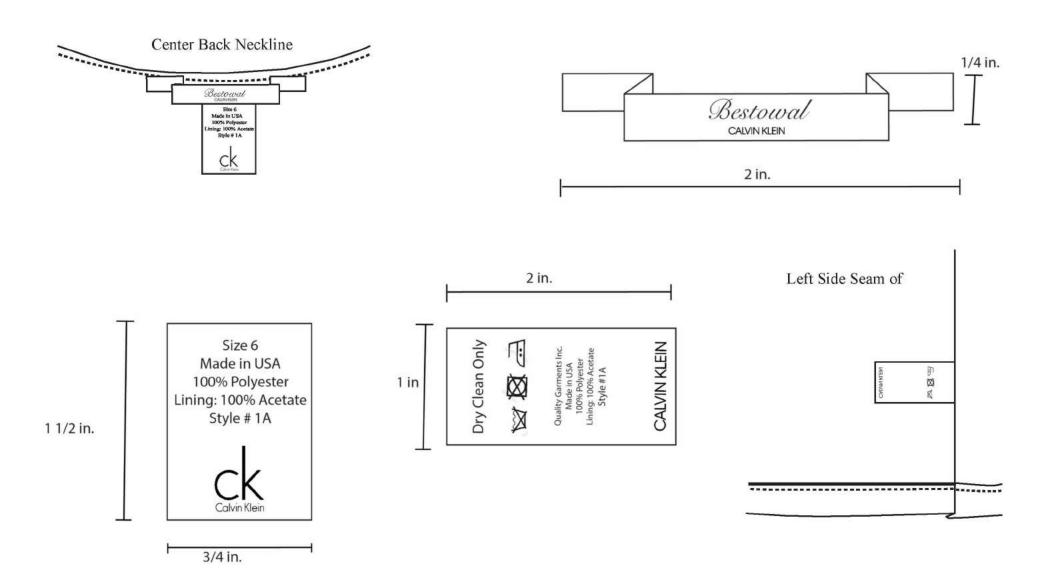
Hang Tag and Labels

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Evening Wear |
|--------------|--|------------------------|------------------|
| Semester | Spring 2019 | Size Catergory | Womens |
| Instructors | Dr. Teel | Size Range | 00-12 |
| Date | 4/9/18 | Colors | White, Champagne |



Hang Tag and Labels

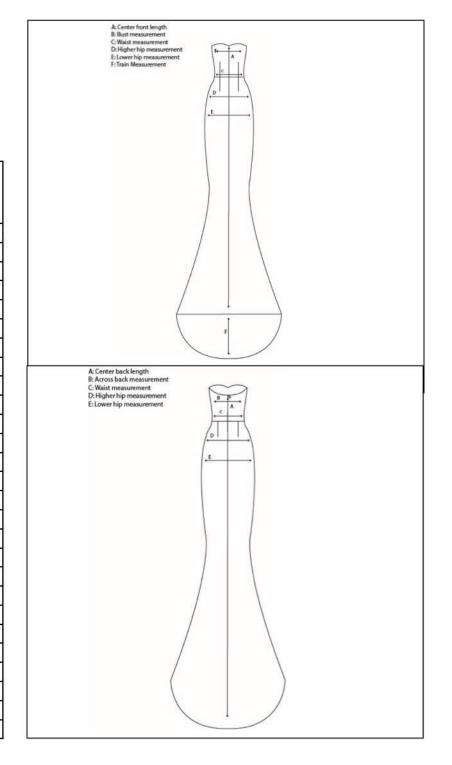
| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification: | Dresses |
|---------------|---|----------------------------|-------------------------|
| Semester: | Spring 2018 | Size Category: | Girl's |
| Instructors: | Dr. Teel | Size Range: | 2-8 |
| Date: | 4/9/18 | Colors: | Ivory; Champagne; White |



Product Specifications Garment: The Beth Gown

Team: Annie Davidson, Carrie-Grace Flatt, Zoe Thatcher, Angel Newell, Kristen McGraw

| Description | Sample Size: Finished Dimension | Tol. +/- |
|---------------------|--|---|
| Center Front length | 36" | 1/2" |
| | 18" | 1/2" |
| | | 1/2" |
| | | 1/2" |
| | 18" | 1/2" |
| | 12" | 1/2" |
| | L. Control of the con | 1/2" |
| | 17" | 1/2" |
| | | 1/2" |
| | 20" | 1/2" |
| | 21" | 1/2" |
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| | | |
| | Center Front length Bust measurement Waist measurement Higher hip measurement Lower Hip measurement Train Measurement Center back length Across back measurement Waist measurement Higher hip measurement Lower hip measurement | Description Size: Finished Dimension Center Front length Bust measurement Waist measurement Higher hip measurement Lower Hip measurement Train Measurement Center back length Across back measurement Waist measurement 17" Waist measurement 13" Higher hip measurement 20" |



Product Specifications

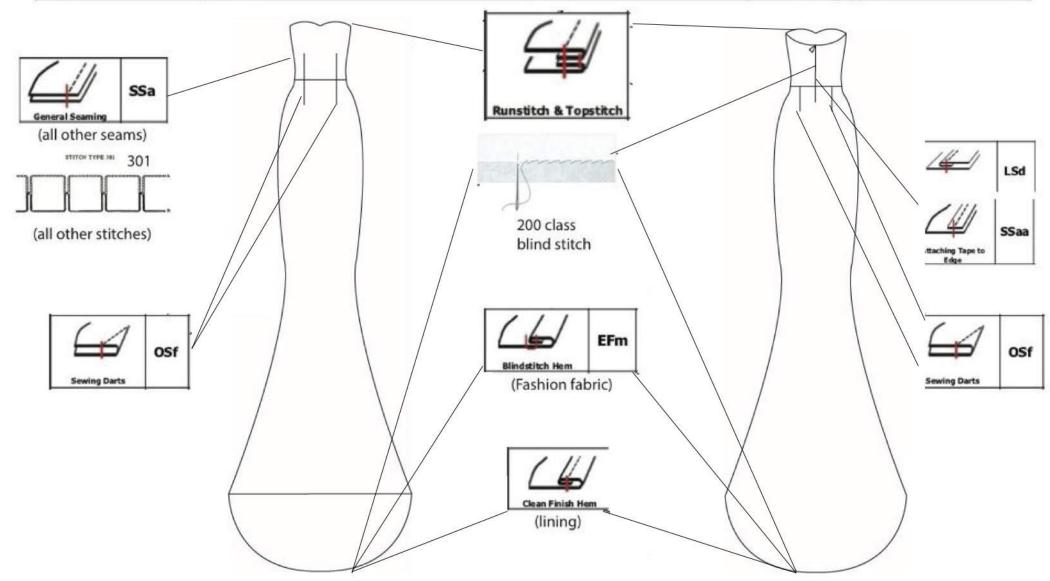
Garment: The Beth Gown

Team: Annie Davidson, Carrie-Grace Flatt, Zoe Thatcher, Angel Newell, Kristen McGraw

| POM | Description | Explanation |
|-----|-------------------------|---|
| A | Center Front Length | Measure the point of the sweetheart to the floor |
| В | Bust Measurement | Measure the front bust measurement from side seam to side seam |
| С | Waist Measurement | Measure the front waist from side seam to side seam |
| D | Higher Hip Measurement | Measure just below the waist from side seam to side seam |
| E | Lower Hip Measurement | Measure just below the hips from side seam to side seam |
| F | Train Measurement | Measure the Extension you want from when it touches the floor to the end of the train |
| A | Center Back Length | Measure the point of the center back to the end of the train |
| В | Across Back Measurement | Measure the back bust line from side seam to side seam |
| C | Waist Measurement | Measure the back waist from side seam to side seam |
| D | Higher hip measurement | Measure just below the back waist from side seam to side seam |
| E | Lower Hip Measurement | Measure just below the hips from side seam to side seam |
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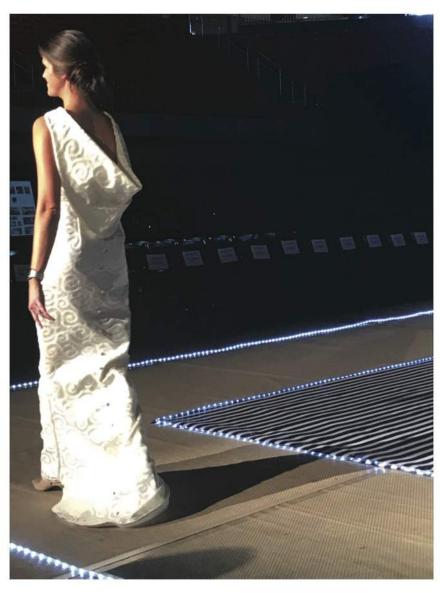
Stitches and Seams Diagram

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Evening Wear |
|--------------|--|------------------------|------------------|
| Semester | Spring 2019 | Size Catergory | Womens |
| Instructors | Dr. Teel | Size Range | 00-12 |
| Date | 4/9/18 | Colors | White, Champagne |



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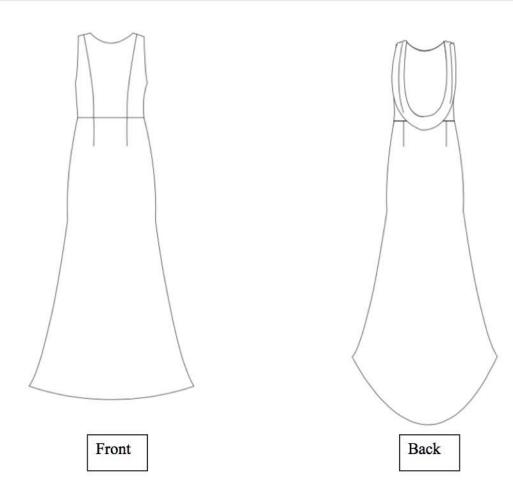




Style Summary Sheet

| Team Members: | Carrie-Grace, Annie, Zoe, Angel, Kristen | Garment Classification: | Evening Wear |
|---------------|--|-------------------------|--------------|
| Semester: | Spring 2018 | Size Category: | Women's |
| Instructors: | Dr. Teel | Size Range: | 00-12 |
| Date: | April 23, 2018 | Colors: | White, Ivory |

| Target Market: | Women ages 25-35 | Country of Origin: | USA |
|----------------|------------------|-------------------------|-----------------------|
| Fabric Type: | | Manufacturing Facility: | Quality Garments Inc. |
| Fiber Content: | | Retail Selling Price: | \$2,000 |
| Target Season: | Spring 2019 | 9,000 | |



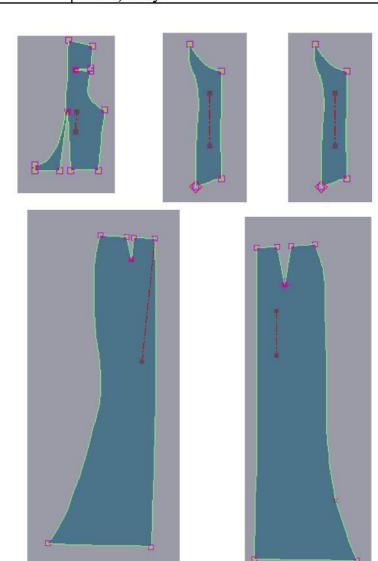
Fitted sleeveless dress with a waistline seam and draped open back. It has front and back darts and a train in the back.

This long gown is lined with a champagne colored acetate lining fabric and has an invisible zipper down the right side of the dress.

Detailed Pattern Sheet

| Team Members: | Carrie-Grace, Annie, Zoe, Angel, Kristen | Garment Classification: | Evening Wear |
|---------------|--|-------------------------|--------------|
| Semester: | Spring 2018 | Size Category: | Women's |
| Instructors: | Dr. Teel | Size Range: | 00-12 |
| Date: | April 23, 2018 | Colors: | White, Ivory |

| QTY | Pattern Piece Name | Pattern Information |
|-----|---------------------|---------------------|
| 1 | Bodice Center front | Cut 1 |
| 2 | Bodice side front | Cut 1:1R |
| 1 | Bodice back | Cut 1 |
| 1 | Skirt front | Cut 1 |
| 1 | Skirt back | Cut 1 |
| 2 | Draped piece | Cut 1:1R |
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Costing Sheet

| Team Members: | Carrie-Grace, Annie, Zoe, Angel, Kristen | Garment Classification: | Evening Wear |
|---------------|--|-------------------------|--------------|
| Semester: | Spring 2018 | Size Category: | Women's |
| Instructors: | Dr. Teel | Size Range: | 00-12 |
| Date: | April 23, 2018 | Colors: | White, Ivory |

| Code | Description | Use | Width/Size | Qty Needed | Adj. Qty. | Cost per Qty. |
|------|---|-------------------------|---------------------|------------|--------------|---------------|
| F | 100% Polyester Brocade | Entire Dress | 60 in. | 4 yards | 4 yards | \$4.00 |
| F | 100% Lining | Dress lining | 58 in. | 1.5 yards | 1.8 yards | \$0.75 |
| T | T-24 Permacore polycore, polywrapped thread | Entire garment | T-24 | 275 yards | 281.88 yards | \$0.000207 |
| L | Combo Label | Back draped center | 3/4 in. x 1 1/2 in. | 1 | 1 | \$0.10 |
| L | Combo Label | Left side seam of skirt | 1 in. x 2in. | 1 | 1 | \$0.10 |
| L | Singular Use Label | Back draped center | 1/4 in. x 2 in. | 1 | 1 | \$0.05 |
| T | Horsehair braid | Hem | 1 in | 3.25 yd | 3.25 yd | \$1.49 |
| T | Invisible Zipper | Right side seam | 9 in. | 1 | 1 | \$0.99 |

| Materials | Value | OVH % | Ovh. Amt. | Adj. Value | |
|-----------------------------|---------|-------|-----------|------------|-----------|
| Fabrics Subtotal | \$19.00 | 40% | \$7.60 | \$26.60 | |
| Trims Subtotal | \$13.32 | 40% | \$5.33 | \$18.65 | Total |
| Support Materials Subtotals | | | | | Materials |
| Total Materials | | | | | \$45.45 |

| Labor | Per Garment | |
|------------------|-------------|---------|
| Grading | \$0.30 | |
| Marker Making | \$0.30 | |
| Cutting | \$0.30 | Total |
| Sewing | \$10.00 | Labor |
| Total Labor Cost | | \$10.90 |

| Total Packaging Cost | n/a |
|------------------------------------|---------|
| Total Duties & Shipping | \$1.662 |

| Total Manufacturing Cost | \$56.15 |
|---------------------------------|---------|
| Markup % | 65% |
| Retail Selling Price | \$92.85 |

Fabric Detail Sheet

| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, | Garment | Evening Wear |
|----------------|---|-----------------|---------------|
| | Kristen McGraw, Carrie-Grace Flatt | Classification: | |
| Semester: | Spring 2018 | Size Category: | Women's |
| Instructors: | Dr. Teel | Size Range: | 00-12 |
| Date: | 4/9/18 | Colors: | Ivory |
| Fabric ID# | CKB003 | Season: | Spring/Summer |
| Fiber Content: | 100% Polyester | Fabric Weight: | Light-weight |
| Description: | Luxury polyester lining fabric | žii 1350 | |
| Fabric Width: | 58" | Cost: | \$0.75/yard |

| Swatch | Color Standards |
|---------|--------------------------|
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| | PANTONE* |
| | 11-0907 Pearled Ivory |
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| Finish: Ultra-soft | |
|--------------------------------------|--|
| Washing Instructions: Dry clean only | |
| Misc: None | |

Fabric Detail Sheet

| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, | Garment Classification: | Evening Wear |
|---------------|---|-------------------------|------------------|
| | Kristen McGraw, Carrie-Grace Flatt | | 3.00 |
| Semester: | Spring 2018 | Size Category: | Women's |
| Instructors: | Dr. Teel | Size Range: | 00-12 |
| Date: | 4/9/18 | Colors: | Ivory; Champagne |

| Fabric ID# | CKB004 | Season: | Spring/Summer | | |
|----------------|--------------------------|----------------|---------------|--|--|
| Fiber Content: | 100% Polyester | Fabric Weight: | Medium-weight | | |
| Description: | Luxurious brocade fabric | | | | |
| Fabric Width: | 60" | Cost: | \$4/yard | | |

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HT-0907
Pearled Ivory

Operation Bulletin

| Team Members: | Carrie-Grace, Annie, Zoe, Angel, Kristen | Garment Classification: | Evening Wear |
|---------------|--|-------------------------|--------------|
| Semester: | Spring 2018 | Size Category: | Women's |
| Instructors: | Dr. Teel | Size Range: | 00-12 |
| Date: | April 23, 2018 | Colors: | White, Ivory |

| Stitch Type | Seam Type | Operation Description | |
|-------------|-----------|---|--|
| 301 | SSa-1 | Sew seams on front of dress | |
| 301 | OSa-1 | Sew darts on skirt front | |
| 301 | OSa-1 | Sew darts on back of top | |
| 301 | OSa-1 | Sew darts on back of skirt | |
| 301 | SSa-1 | Sew side seams of top together | |
| 301 | SSa-1 | Sew side seams of bottom together | |
| 301 | SSa-1 | Sew top and bottom together | |
| 301 | SSa-1 | Sew seams on lining front of dress | |
| 301 | OSa-1 | Sew darts on skirt front of lining | |
| 301 | OSa-1 | Sew darts on back of top lining | |
| 301 | OSa-1 | Sew darts on back of skirt lining | |
| 301 | SSa-1 | Sew side seams of top together lining | |
| 301 | SSa-1 | Sew side seams of bottom together lining | |
| 301 | SSa-1 | Sew top and bottom together lining | |
| 301 | SSa-1 | Sew shoulder seams of dress | |
| 301 | SSa-1 | Sew lining shoulder seams | |
| 301 | SSa-1 | Attach lining around neck | |
| 301 | SSa-1 | Sew side seam to point of zipper of lining and fashion fabric | |
| 301 | SSa-1 | Insert invisible zipper between fashion fabric and lining | |
| 301 | EFc-1 | Attach horse hair to bottom of dress | |
| 200 | EFc-1 | Fold horse hair and hand sew to lining | |
| | | Press all seams | |
| | | | |

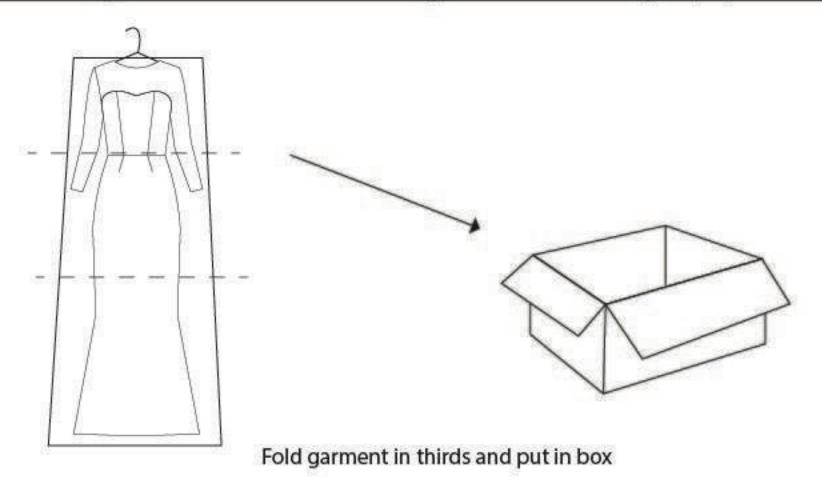
Packaging & Shipping

| Team Members: | Carrie-Grace, Annie, Zoe, Angel, Kristen | Garment Classification: | Evening Wear |
|---------------|--|-------------------------|--------------|
| Semester: | Spring 2018 | Size Category: | Women's |
| Instructors: | Dr. Teel | Size Range: | 00-12 |
| Date: | April 23, 2018 | Colors: | White, Ivory |

| Package Type | Amount | Vendor | Cost | Colors | Details |
|----------------------------|--------|----------------|---------|-------------------|-----------------------|
| Skirt Hanger | 1 | Uline.com | \$0.69 | Clear | 14 in. \$69/100 |
| Swivel Hanger | 1 | Uline.com | \$0.37 | Clear | 17 in. \$37/100 |
| White Garment Bag | 1 | Uline.com | \$0.256 | White | 16x48 in. \$48/100 |
| Corrugated shipping box | 1 | Uline.com | \$0.05 | Brown | 20x16x8 in. \$1.95/25 |
| Clothing hang tag | 1 | Uprinting.com | \$0.044 | White/blush/black | 2x3 in. \$44.24/1000 |
| Nylon string snap hook tie | 1 | Amazon.com | \$0.20 | Black | 7 in. \$19.95/1000 |
| Bulb safety pin | 1 | Amazon.com | \$0.012 | Black | .7x22 mm. \$5.96/500 |
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| | | Total: \$1.662 | | | |

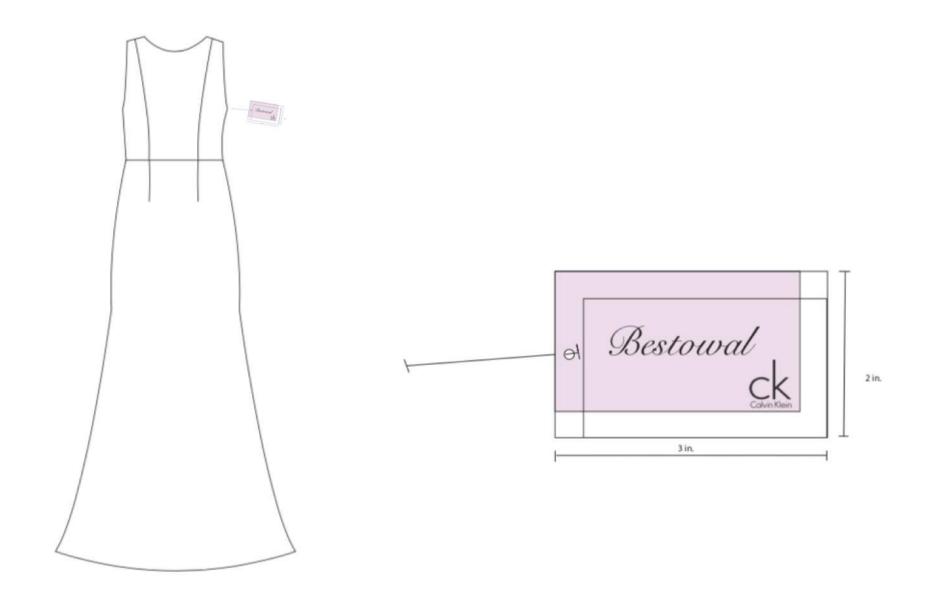
Packaging and Folding Instructions

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Eveningwear | |
|--------------|--|------------------------|--------------|--|
| Semester | Spring 2018 | Size Catergory | Misses | |
| Instructors | Dr. Teel | Size Range | 00-12 | |
| Date | 4/9/18 | Colors | White, Ivory | |



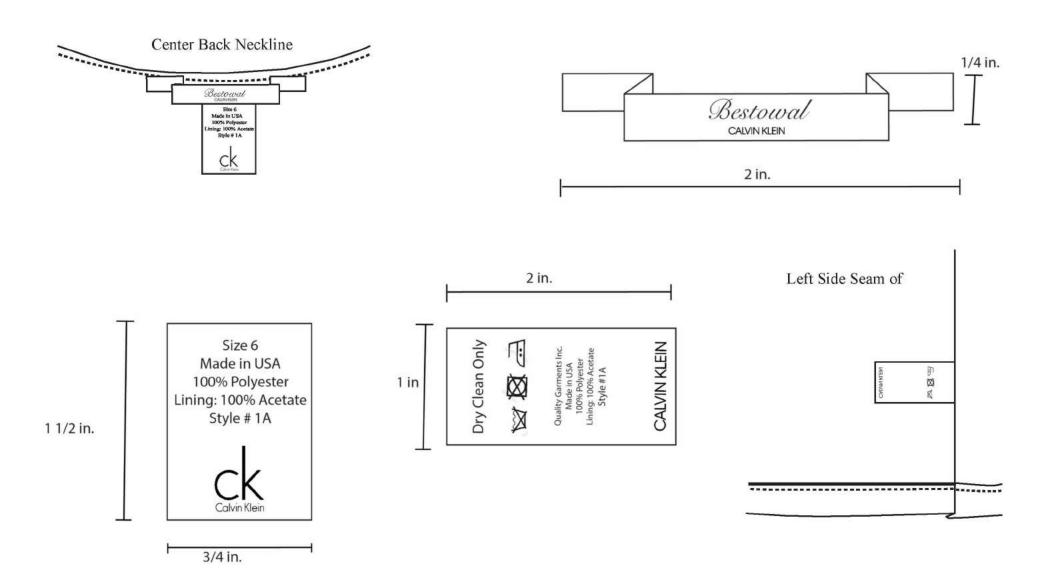
Hang Tags and Labels

| Team Members: | Carrie-Grace, Annie, Zoe, Angel, Kristen | Garment Classification: | Evening Wear |
|---------------|--|-------------------------|--------------|
| Semester: | Spring 2018 | Size Category: | Women's |
| Instructors: | Dr. Teel | Size Range: | 00-12 |
| Date: | April 23, 2018 | Colors: | White, Ivory |



Hang Tag and Labels

| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification: | Dresses |
|---------------|---|----------------------------|-------------------------|
| Semester: | Spring 2018 | Size Category: | Girl's |
| Instructors: | Dr. Teel | Size Range: | 2-8 |
| Date: | 4/9/18 | Colors: | Ivory; Champagne; White |



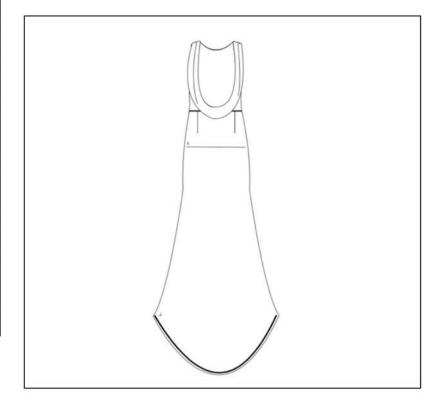
Product Specifications

Garment:

Team:

| POM | Description | Sample Size: Finished Dimension | Tol. +/- |
|-----|------------------|--|-------------|
| A | Armhole | 30' | 1/2" |
| В | Across Chest | 30" | 1/2" |
| С | Chest width | 30" | 1/2" |
| D | Neckhole | 15" | 1/2" |
| Е | Across waist | 21" | 1/2" |
| F | Length of CF | 57" | 1/2" |
| G | Across Hips | 12" | 1/2" |
| H | Across bottom | 40" | 1/2" |
| I | Across back hips | 17" | 1/2" |
| J | Across train | 20" | 1/2" |
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Product Specifications

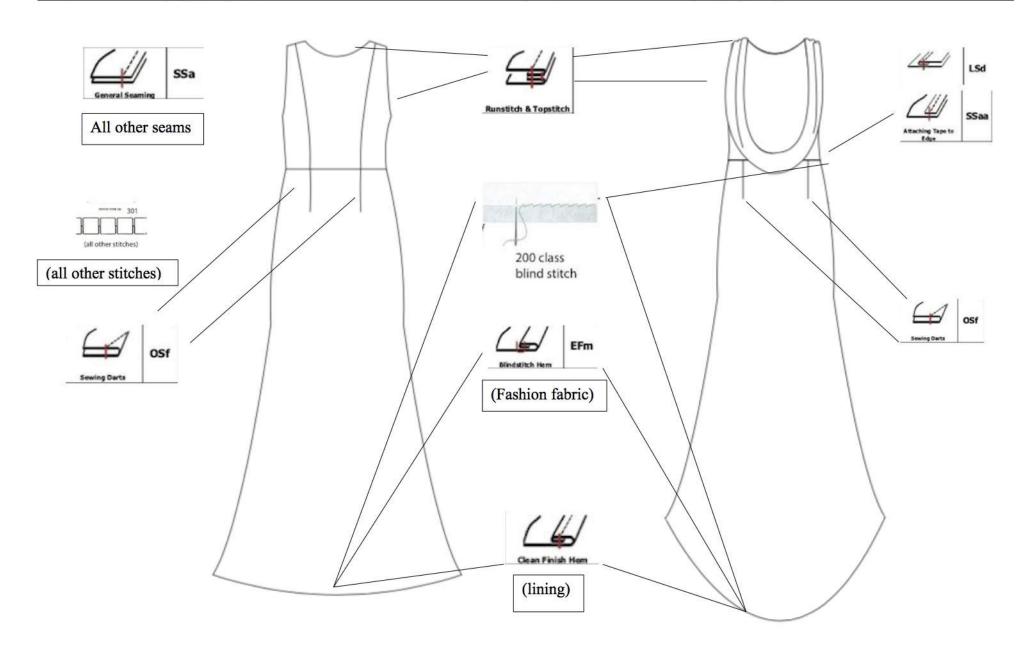
Garment:

Team:

| POM | Description | Explanation | |
|-----|------------------|---|--|
| Α | Armhole | Measurement around the armhole | |
| В | Across Chest | Measurement from side seam to side seam | |
| C | Chest width | Measurement across the chest | |
| D | Neckhole | Measurement around the neck hole from shoulder seam to shoulder seam | |
| E | Across waist | Measurement from side seam of waist to side seam | |
| F | Length of CF | Measurement from center of neck to the bottom of the dress center front | |
| G | Across Hips | Measurement from side seam to side seam across hips | |
| H | Across bottom | Measurement from side seam of front to side seam of other side | |
| I | Across back hips | Measurement from side seam to side seam on back of hips | |
| J | Across train | Measurement from side seam at the back on the bottom of the dress | |
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Stitches and Seams Diagrams

| Team Members: | Carrie-Grace, Annie, Zoe, Angel, Kristen | Garment Classification: | Evening Wear |
|---------------|--|-------------------------|--------------|
| Semester: | Spring 2018 | Size Category: | Women's |
| Instructors: | Dr. Teel | Size Range: | 00-12 |
| Date: | April 23, 2018 | Colors: | White, Ivory |



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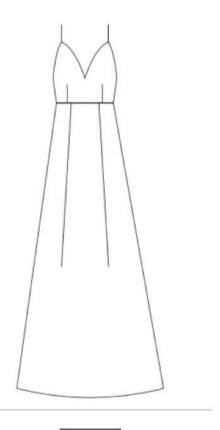


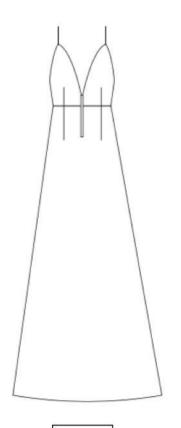


Style Summary Sheet

| Team Members: | Carrie-Grace, Annie, Zoe, Angel, Kristen | Garment | Evening Wear |
|---------------|--|-----------------|------------------|
| | | Classification: | |
| Semester: | Spring 2018 | Size Category: | Women's |
| Instructors: | Dr. Teel | Size Range: | 00-12 |
| Date: | April 23, 2018 | Colors: | White, Champagne |

| Target Market: | Women ages 25-35 | Country of Origin: | United States of America |
|----------------|--------------------|-------------------------|--------------------------|
| Fabric Type: | Satin, twill | Manufacturing Facility: | Quality Garments Inc. |
| Fiber Content: | Polyester, acetate | Retail Selling Price: | \$2,000 |
| Target Season: | Spring 2019 | | |





Fitted spaghetti strap white satin dress with a low V neckline, waistline seam and front and back darts.

This long gown is lined with a champagne colored acetate lining fabric and has an invisible zipper down the center of the back.

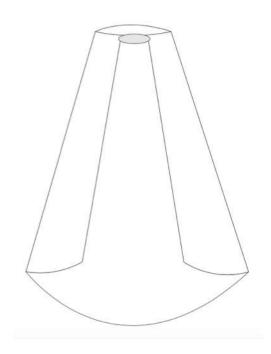
Front

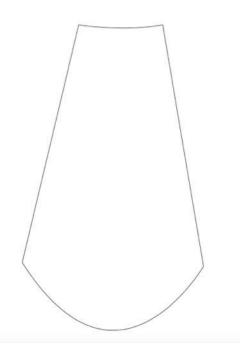
Back

Style Summary Sheet

| Team Members: | Carrie-Grace, Annie, Zoe, Angel, Kristen | Garment Classification: | Evening Wear |
|---------------|--|-------------------------|--------------|
| Semester: | Spring 2018 | Size Category: | Women's |
| Instructors: | Dr. Teel | Size Range: | 00-12 |
| Date: | April 23, 2018 | Colors: | White, Ivory |

| Target Market: | Women ages 25-35 | Country of Origin: | USA |
|----------------|------------------|-------------------------|-----------------------|
| Fabric Type: | Sheer | Manufacturing Facility: | Quality Garments Inc. |
| Fiber Content: | 100% Polyester | Retail Selling Price: | \$2,000 |
| Target Season: | Spring 2019 | | |





This sheer overlay fits as a cape around the shoulders and hooks in the front. It is removable, however, recommended to add the perfect final touch to this look in creating an elegant and exciting dress.

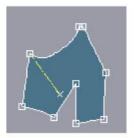
Front

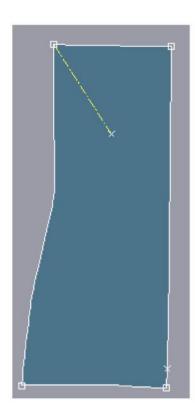
Back

Detailed Pattern Sheet

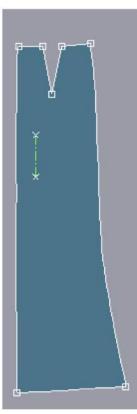
| Team Members: | Carrie-Grace, Zoe, Angel, Kristen, Annie | Garment Classification: | Evening Wear |
|---------------|--|-------------------------|------------------|
| Semester: | Spring 2018 | Size Category: | Women's |
| Instructors: | Dr. Teel | Size Range: | 00-12 |
| Date: | April 23, 2018 | Colors: | White, Champagne |

| QTY | Pattern Piece Name | Pattern Information | |
|-----|--------------------|---------------------|--|
| 1 | Front Bodice | Cut 1 | |
| 2 | Back Bodice | Cut 1:1R | |
| 1 | Front Skirt | Cut 1 | |
| 2 | Back Skirt | Cut 1:1R | |
| | | | |
| | | | |
| | | | |









Costing Sheet

| Team Members: | Carrie-Grace, Zoe, Angel, Kristen, Annie | Garment | Evening Wear |
|---------------|--|-----------------|------------------|
| | 2000 0000 00000 74 | Classification: | 1,000 |
| Semester: | Spring 2018 | Size Category: | Women's |
| Instructors: | Dr. Teel | Size Range: | 00-12 |
| Date: | April 23, 2018 | Colors: | White, Champagne |

| Code | Description | Use | Width/Size | Qty Needed | Adj. Qty. | Cost per Qty. |
|------|---|-------------------------|---|------------|------------|---------------|
| F | 100% Polyester Satin | Facing, Dress, Skirt | 58 in. | 3 yards | 3.25 yards | \$3.00 |
| F | 100% Lining | Dress lining | 58 in. | 3 yards | 3.25 yards | \$0.75 |
| T | T-24 Permacore polycore, polywrapped thread | Entire garment | T-24 | 259 yards | 265 yards | \$0.000207 |
| L | Combo Label | Back V right side | 3/4 in. x 1 1/2 in. | 1 | 1 | \$0.10 |
| L | Combo Label | Left side seam of skirt | 1 in. x 2in. | 1 | 1 | \$0.10 |
| L | Singular Use Label | Back V right side | ¹ / ₄ in. x 2 in. | 1 | 1 | \$0.05 |

| Materials | Value | OVH % | Ovh. Amt. | Adj. Value | 2 |
|-----------------------------|----------|-------|-----------|------------|-----------|
| Fabrics Subtotal | \$15.938 | 40% | \$6.375 | \$22.313 | |
| Trims Subtotal | \$0.305 | 40% | \$0.112 | \$0.417 | Total |
| Support Materials Subtotals | | | | | Materials |
| Total Materials | | | | | \$22.73 |

| Labor | Per Garment | |
|------------------|-------------|---------|
| Grading | \$0.30 | |
| Marker Making | \$0.30 | |
| Cutting | \$0.30 | Total |
| Sewing | \$15.00 | Labor |
| Total Labor Cost | | \$15.90 |

| Total Manufacturing Cost | \$40.292 |
|---------------------------------|----------|
| Markup % | 65% |
| Retail Selling Price | \$115.12 |

Fabric Detail Sheet

| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification: | Evening Wear | |
|---------------|---|----------------------------|--------------|--|
| Semester: | Spring 2018 | Size Category: | Women's | |
| Instructors: | Dr. Te | Size Range: | 00-12 | |
| Date: | 4/9/18 | Colors: | White | |

| Fabric ID# | CKB001 | Season: | Spring/Summer |
|----------------|-----------------------------|----------------|---------------|
| Fiber Content: | 100% Polyester | Fabric Weight: | Medium-weight |
| Description: | Satin weaved, duchess satin | 7400 | |
| Fabric Width: | 60" | Cost: | \$3/yard |

| Swatch | Color Standards |
|--------|--------------------|
| | |
| | PANTONE 000C White |

| Finish: Low luster sheen |
|--------------------------------------|
| Washing Instructions: Dry clean only |
| Misc: None |

Fabric Detail Sheet

| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification: | Evening Wear |
|---------------|---|----------------------------|--------------|
| Semester: | Spring 2018 | Size Category: | Women's |
| Instructors: | Dr. Teel | Size Range: | 00-12 |
| Date: | 4/9/18 | Colors: | Ivory |

| Fabric ID# | CKB003 | Season: | Spring/Summer | |
|----------------|--------------------------------|---------|---------------|--|
| Fiber Content: | 100% Polyester Fabric Weight: | | Light-weight | |
| Description: | Luxury polyester lining fabric | | | |
| Fabric Width: | 58" | Cost: | \$0.75/yard | |

| Swatch | Color Standards |
|--------|---------------------|
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| | |
| | PANTONE* 11-0907 |
| | Pearled Ivory |

| Finish: Ultra-soft |
|--------------------------------------|
| Washing Instructions: Dry clean only |
| Misc: None |

Operation Bulletin

| Team Members: | Annie, Carrie-Grace, Zoe, Angel, Kristen | Garment | Evening Wear |
|---------------|--|-----------------|------------------|
| | | Classification: | **** |
| Semester: | Spring 2018 | Size Category: | Women's |
| Instructors: | Dr. Teel | Size Range: | 00-12 |
| Date: | April 23, 2018 | Colors: | White, Champagne |

| Stitch Type | Seam Type | Operation Description | |
|-------------|-----------|---|--|
| 301 | OSa-1 | Sew darts on front of dress | |
| 301 | OSa-1 | Sew darts on skirt front | |
| 301 | OSa-1 | Sew darts on back of top | |
| 301 | OSa-1 | Sew darts on back of skirt | |
| 301 | SSa-1 | Sew side seams of top together | |
| 301 | SSa-1 | Sew side seams of bottom together | |
| 301 | SSa-1 | Sew top and bottom together | |
| 301 | SSa-1 | Sew seams on lining front of dress | |
| 301 | OSa-1 | Sew darts on skirt front of lining | |
| 301 | OSa-1 | Sew darts on back of top lining | |
| 301 | OSa-1 | Sew darts on back of skirt lining | |
| 301 | SSa-1 | Sew side seams of top together lining | |
| 301 | SSa-1 | Sew side seams of bottom together lining | |
| 301 | SSa-1 | Sew top and bottom together lining | |
| 301 | SSa-1 | Sew shoulder seams of dress | |
| 301 | SSa-1 | Sew lining shoulder seams | |
| 301 | SSa-1 | Attach lining around neck | |
| 301 | SSa-1 | Sew side seam to point of zipper of lining and fashion fabric | |
| 301 | SSa-1 | Insert invisible zipper between fashion fabric and lining | |
| 301 | EFc-1 | Attach horse hair to bottom of dress | |
| 200 | EFc-1 | Fold horse hair and hand sew to lining | |
| | 9 | Press all seams | |
| | | | |
| | | | |

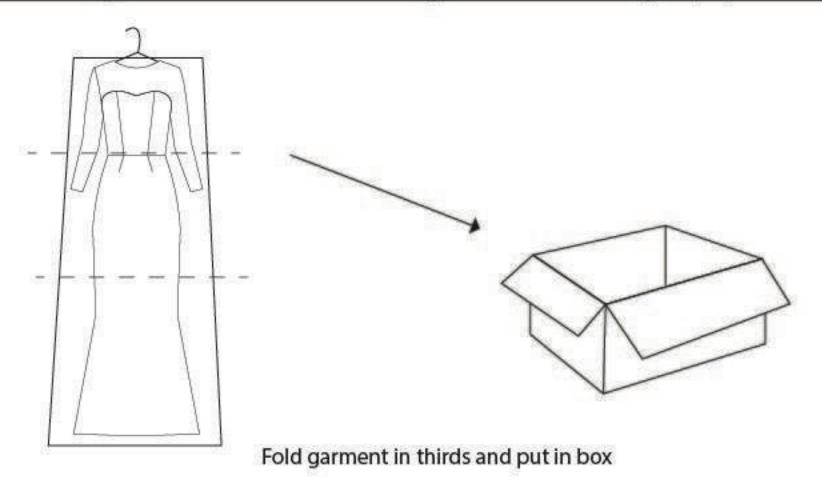
Packaging & Shipping

| Team Members: | Annie, Carrie-Grace, Zoe, Angel, Kristen | Garment Classification: | Evening Wear |
|---------------|--|-------------------------|------------------|
| Semester: | Spring 2018 | Size Category: | Women's |
| Instructors: | Dr. Teel | Size Range: | 00-12 |
| Date: | April 23, 2018 | Colors: | White, Champagne |

| Package Type | Amount | Vendor | Cost | Colors | Details |
|-------------------------------|--------|----------------|---------|-------------------|-----------------------|
| Skirt Hanger | 1 | Uline.com | \$0.69 | Clear | 14 in. \$69/100 |
| Swivel Hanger | 1 | Uline.com | \$0.37 | Clear | 17 in. \$37/100 |
| White Garment Bag | 1 | Uline.com | \$0.256 | White | 16x48 in. \$48/100 |
| Corrugated shipping box | 1 | Uline.com | \$0.05 | Brown | 20x16x8 in. \$1.95/25 |
| Clothing hang tag | 1 | Uprinting.com | \$0.044 | White/blush/black | 2x3 in. \$44.24/1000 |
| Nylon string snap hook tie | 1 | Amazon.com | \$0.20 | Black | 7 in. \$19.95/1000 |
| Bulb safety pin | 1 | Amazon.com | \$0.012 | Black | .7x22 mm. \$5.96/500 |
| | | | | | |
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| | | | | | |
| | | Total: \$1.662 | | | |

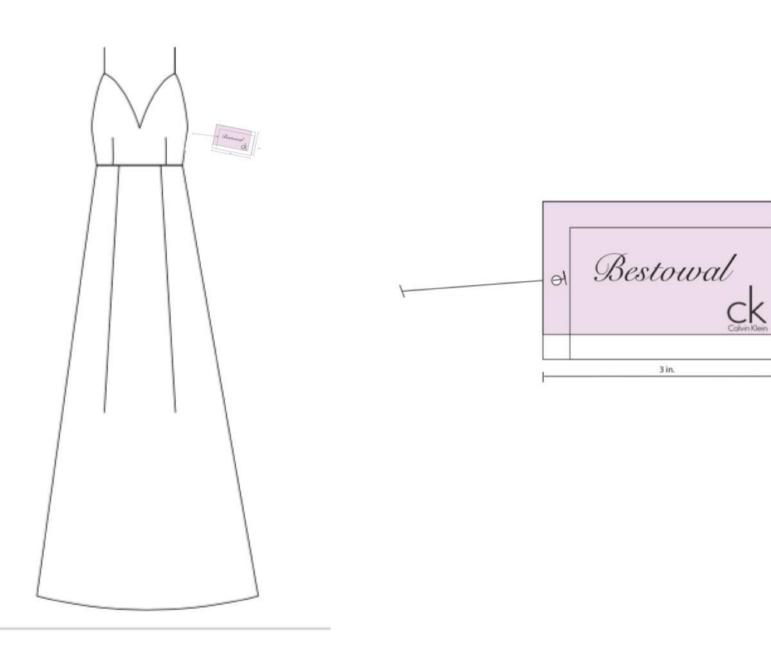
Packaging and Folding Instructions

| Team Members | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification | Eveningwear | |
|--------------|--|------------------------|--------------|--|
| Semester | Spring 2018 | Size Catergory | Misses | |
| Instructors | Dr. Teel | Size Range | 00-12 | |
| Date | 4/9/18 | Colors | White, Ivory | |



Hang Tags and Labels

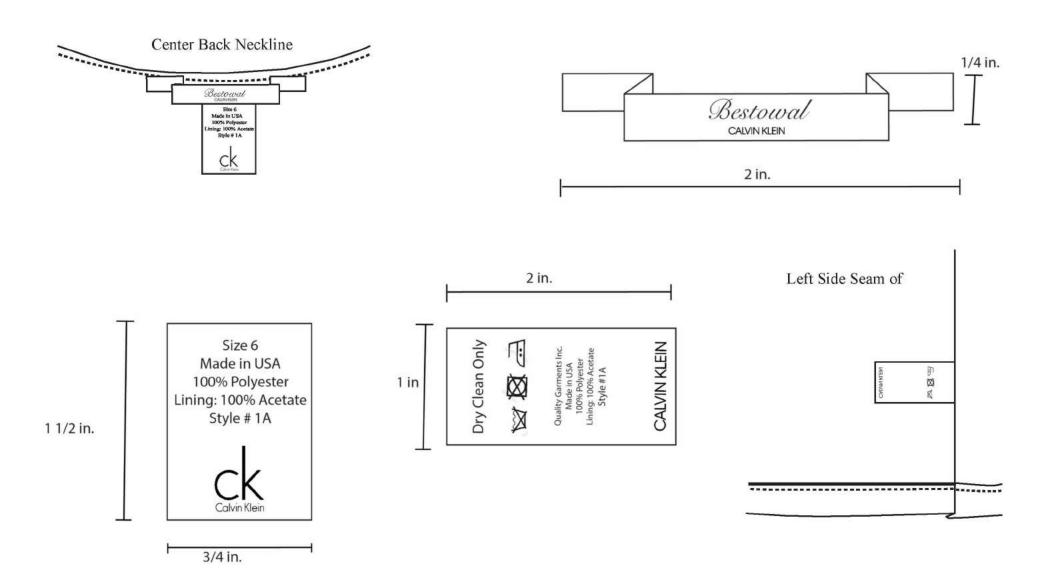
| Team Members: | Carrie-Grace, Annie, Zoe, Angel, Kristen | Garment Classification: | Evening Wear |
|---------------|--|-------------------------|--------------|
| Semester: | Spring 2018 | Size Category: | Women's |
| Instructors: | Dr. Teel | Size Range: | 00-12 |
| Date: | April 23, 2018 | Colors: | White, Ivory |



2 in.

Hang Tag and Labels

| Team Members: | Zoe Thatcher, Annie Davidson, Angel Newell, Kristen McGraw, Carrie-Grace Flatt | Garment Classification: | Dresses |
|---------------|---|----------------------------|-------------------------|
| Semester: | Spring 2018 | Size Category: | Girl's |
| Instructors: | Dr. Teel | Size Range: | 2-8 |
| Date: | 4/9/18 | Colors: | Ivory; Champagne; White |



Garment:

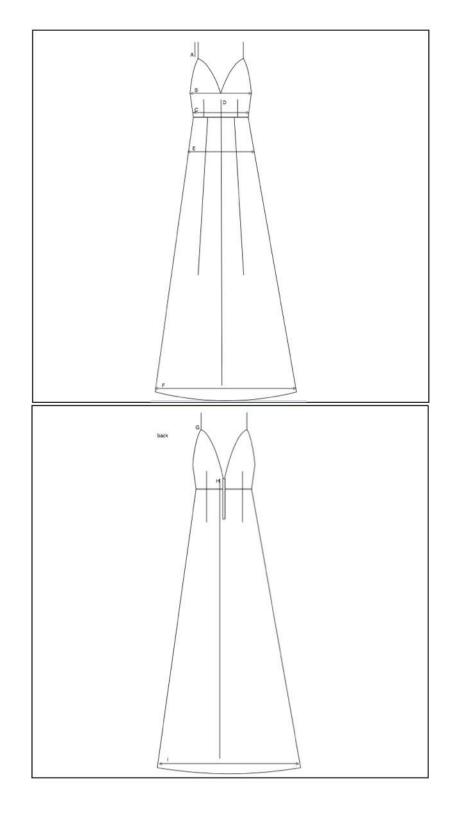
Team:

| POM | Description | Sample Size: Tol. Finished +/- Dimension | | |
|-----|--------------------------|--|------|--|
| Α | Straps measurement | 6" ½" | | |
| В | Across chest | 31" | 1/2" | |
| C | Across waistline | 25" | | |
| D | Length of CF | 42" | 1/2" | |
| Е | Across hips | 33" | 1/2" | |
| F | Across bottom of dress | 30" | 1/2" | |
| G | Back straps | 5" | 1/2" | |
| Н | Length of CB | 40" | 1/2" | |
| I | Length of bottom on back | 20" | 1/2" | |
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Product Specifications

Garment:

Team:



| POM | Description | Explanation |
|-----|--------------------------|---|
| A | Straps measurement | Measurement from the front of the strap to the center top of it |
| В | Across chest | Measurements from side seam to side seam |
| C | Across waistline | Measurements from side seam to side seam |
| D | Length of CF | Measurement from center of the top of the V to the bottom center of the pattern |
| E | Across hips | Measurement from side seam to side seam on the hip measurement |
| F | Across bottom of dress | Measurement from side seam to the other side seam on the front of the bottom |
| G | Back straps | Measurement from the center of the strap to the back of it |
| Н | Length of CB | Measurement from the center of the back V to the bottom center |
| I | Length of bottom on back | Measurement from side seam to side seam |
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