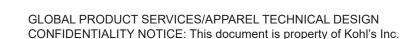


PRIVATE & EXCLUSIVE BRANDS APPAREL

LEATHER SUEDE & PU

All Private and Exclusive brands must follow Minimum requirements unless otherwise specified in the TP. For constructions not called out in this section, please follow woven's MCS where applicable.

GLOBAL PRODUCT SERVICES/APPAREL TECHNICAL DESIGN



2

LEATHER, SUEDE & PU

THREAD REQUIREMENTS

Polyester thread is the most common thread quality used for leather & suede garment.

- Leather seaming: Polycore, Tex 60. ٠
- Alternative Overedge & Coverstitch: Textured Polyester, Tex 70 ۰
- Decorative topstitching: Polycore; Tex 90 ٠
- Threads must be trimmed & removed from garment. ٠
- As a general rule, decorative thread can be one size heavier than ٠ the thread used to sew seams.
- Bobbins: bobbin's thread usually one size smaller than the topstitch ٠ thread.

- 8 SPI +2
- Topstitching with 4 stitch over run in an inconspicuous location.
- Needle for leather: Tripoint or Diamond point #18

INTERNAL SEAMS

- 8 SPI +2for Leather
- 10SPI +2 for Lining
- Seams with zipper to be set with single needle lockstitch.
- Stitches must be secured at start and stop, overlapping with a minimum of 4 stitches.

TOP STITCHING

SPI REQUIREMENTS

MINIMUM CONSTRUCTION STANDARDS







SEAM ALLOWANCE GUIDELINES

Seam allowance will be vary due to thickness of the fabric and manufacturing needs.

Recommended seam allowance as below:

- 1/4" at neckline of front and back bodice (notch required)
- 1/4" at collar and collar stand at neckline seam (notch required)
- 1/4" at seam joining collar stand with collar (notch required)
- 1/2" at all other seams, including outside edge of collar (no notch required)

ADDITIONAL INFORMATION

Shaping through seams

• we recommend avoiding darts and instead using princess seams, side panels and yoke seams to achieve desired shape.

Lining Fabrication recommendations

- For general use: synthetic polyester
- For outerwear: poly twill
- For pocketing: microfiber



IMAGE L-16 LEATHER WB

Exterior waistband



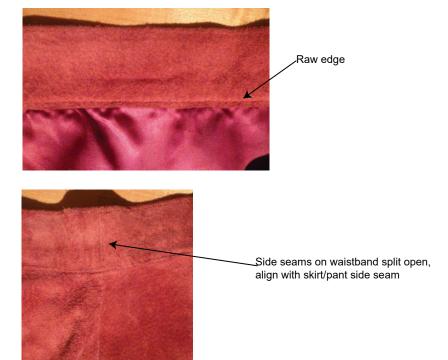
WAISTBAND - LEATHER/SUEDE ONLY WB

- Exterior: Waistband seam is clean finished w/Chainstitch ISO 401.
- Interior: Waistband seam is raw edge.



Folded edge, clean finished





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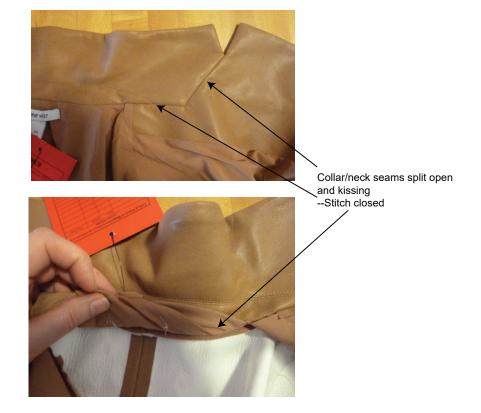


IMAGE L-17 COLLAR AND LAPEL SEAMS SPLIT OPEN

CONSTRUCTION REQUIREMENTS

COLLAR SEAMS - LEATHER/SUEDE/PU

• Collar/neck seams split open and kissing. Stitched closed.





CONSTRUCTION REQUIREMENTS

RAW EDGES ON ALL 2-PLY OPENING EDGES - LEATHER/SUEDE ONLY

• Raw edges on collar edge, front opening and hem. Edgestitch and 3/8" topstitch w/Chainstitch ISO 401

IMAGE L-18 RAW EDGE ON REAL SUEDE/LEATHER



Raw edges on collar



Raw edges edgestitched together on unlined jacket

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CONSTRUCTION REQUIREMENTS

RAW EDGES ON LEATHER/SUEDE ONLY

• **Seaming**: Raw edge on exterior and interior overlapped 3/8" in 1/8" DNL.

IMAGE L-21 LEATHER/SUEDE OVERLAPPED SEAMS

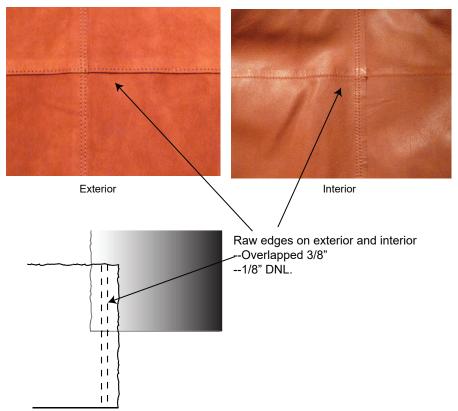


IMAGE L-19 FUSIBLE "BLINDHEM" IN LINED SKIRT

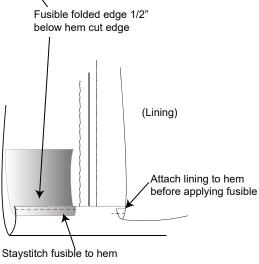
CONSTRUCTION REQUIREMENTS

BLIND HEM - LINED SKIRT LEATHER/SUEDE/PU

- 3" wide fusible folded edge 1/2" below hem cut edge to create blind hem
- Double sided adhesive fusible tape to hold seam allowances open
- Lining attached before applying fusible w/Chainstitch ISO 401









CONSTRUCTION REQUIREMENTS

FUSIBLE APPLICATION LEATHER/SUEDE/PU

- Single sided fusible extends 1/2" above hem
- Fusible stitched to hem edge with chainstitch ISO401.

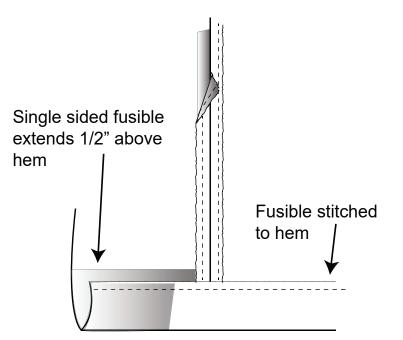


IMAGE L-20 HEMS

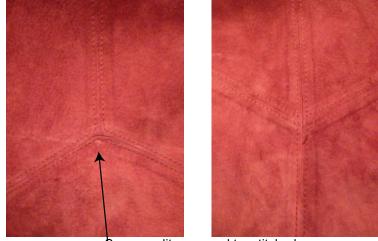


CONSTRUCTION REQUIREMENTS

SEAMS SPLIT OPEN - LEATHER/SUEDE/PU

• Split open seams. Double sided fusible fused to seam allowance and stitched to seam allowance w/Chainstitch ISO 401

IMAGE L-22 GLUED SEAMING



Exterior

Seams split open and topstitched



Interior

Double sided adhesive fusible tape holds split open seams



CONSTRUCTION REQUIREMENTS

SEAMS SPLIT OPEN - LEATHER/SUEDE/PU

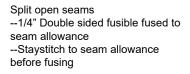
Split open seams. Double sided fusible fused to seam allowance ٠ and staystitched to seam allowance

IMAGE L-23 SPLIT OPEN SEAMS NO TOPSTITCHING















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IMAGE L-24 UNLINED GARMENT W/BINDING OVER SEAMS

CONSTRUCTION REQUIREMENTS

UNLINED SEAMS WITH BINDING - LEATHER/SUEDE

• Topstitch binding straddles seam w/Chainstitch ISO 401





Interior seam

Exterior seam



TRIMS/FINDINGS

BUTTONS

- Button must have a shank (thread and/or as part of the button) to ٠ accommodate the fabric thickness when closure is fastened. The button should rest just above the buttonhole when fastened.
- Buttons must be reinforced, according to their use and the fabric ٠ type, with interfacing and/or another button.

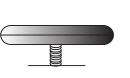
BUTTONHOLES

Buttonholes must be sized according to the button size, button thick-• ness and the fabric thickness.

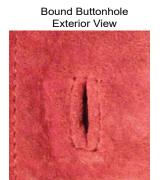
IMAGE L-70: BUTTON/ BUTTONHOLE



Shank Button



Button w/ Thread Shank





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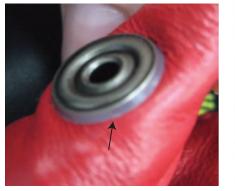


SNAPS

- Snaps must be applied with washers as reinforcement.
- All eyelets must be reinforced with backing material or 2-ply self fabric.

IMAGE L-72: SNAPS

Snap with Washer









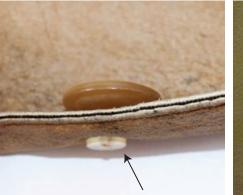
BUTTON REINFORCEMENT

- Buttons must be reinforced, according to their use and the fabric type, with another small flat button.
- Backer Button: small, flat button sewn at underneath of self top button at inside as reinforcement.
- Round self fabric piece (leather or suede) can be used instead of back button.

IMAGE L-71: BUTTON REINFORCEMENT

Backer Button

Self fabric reinforcement



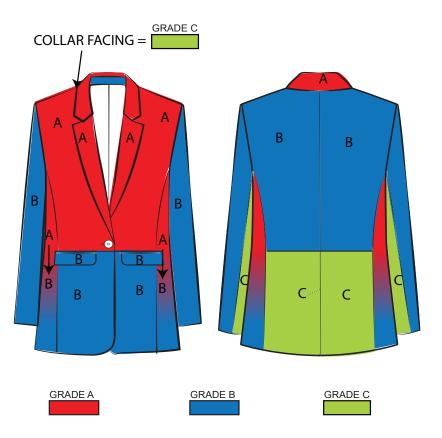


CUTTING REQUIREMENTS FOR GENUINE LEATHER & SUEDE (LADIES)

Must cut as per skin grade layout instruction:

- **Grade A:** Highest skin quality for main front bodice, facings of collar & CF opening upper panel.
- **Grade B:** Second highest quality for bodice such as under layer of collar, front and back yokes, main back bodice & main sleeve outer side panel.
- **Grade C:** Lowest grade quality for any areas that are less visible such as lower part of side panels, lower part of CF inside facing and inner side of sleeve panels.

IMAGE L-50: SKIN GRADE LAYOUT (LADIES)



KOHĽS

MINIMUM CONSTRUCTION STANDARDS • LEATHER, SUEDE & PU

CUTTING REQUIREMENTS FOR GENUINE LEATHER & SUEDE (MEN'S)

Must cut as per skin grade layout instruction:

- **Grade A:** Highest skin quality for main front bodice, front yokes, facings of collar & upper level of front side sleeves.
- **Grade B:** Second highest quality for bodice such as under layer of collar, facing of collar stand, CF upper portion facings, pocket openings, back yokes, main back bodice & main sleeve upper back side panels.
- **Grade C:** Lowest grade quality for any areas that are less visible such as outer layer of collar stand, lower part of CF facings, lower part of side panels on back bodice and inner side of back sleeve panels.

IMAGE L-10: SKIN GRADE LAYOUT (MEN'S)



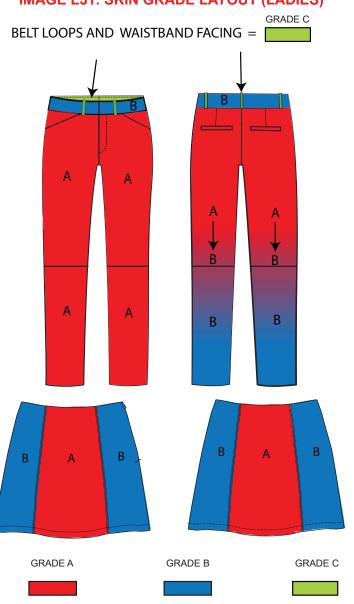


IMAGE L51: SKIN GRADE LAYOUT (LADIES)

CUTTING REQUIREMENTS FOR GENUINE LEATHER & SUEDE (LADIES)

Must cut as per skin grade layout instruction:

- **Grade A:** Highest skin quality for main front bodice, facings of collar & CF opening upper panel.
- **Grade B:** Second highest quality for bodice such as under layer of collar, front and back yokes, main back bodice & main sleeve outer side panel.
- **Grade C:** Lowest grade quality for any areas that are less visible such as lower part of side panels, lower part of CF inside facing and inner side of sleeve panels.



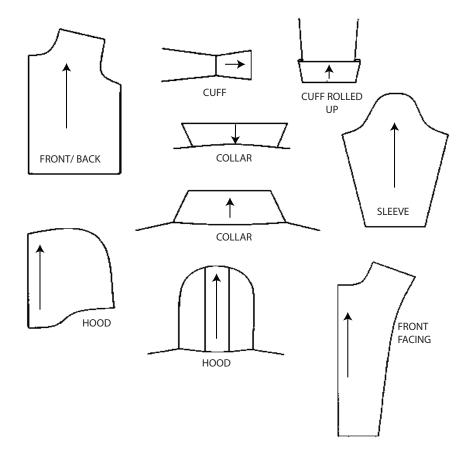
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ADDITIONAL CUTTING REQUIREMENTS FOR SUEDE :

- Must cut one way direction, either NAP UP or NAP DOWN.
- Example: grainline direction for suede nap up cut.

IMAGE L-2: GRAINLINE FOR SUEDE NAP UP





ADDITIONAL CUTTING REQUIREMENTS FOR SUEDE :

- Must cut one way direction, either NAP UP or NAP DOWN.
- Example: grainline direction for suede nap down cut.

IMAGE L-12: GRAINLINE FOR SUEDE NAP DOWN

