



DREAM SKIN

from Centri

**FABRICATION
MANUAL**

Fillauer
COMPANIES

INTRODUCTION

Dream Skin from Centri is a protective leg covering that combines superior durability and stain-resistant cosmetics with the elastic properties necessary for easy donning and application. Using new molding technology, Dream Skin can offer the lifelike cosmetic quality of a custom cosmetic, down to the micro-finish details of skin texture, coloring, and toenails at the price of a standard production covering.

The secret is a new lightweight vinyl material which is made tougher than other designs without sacrificing cosmetic quality. Dream Skin also integrates a new micro-coating that prevents most permanent stains and helps clothing slide easily over the prosthesis when dressing.

INDICATIONS AND CONTRAINDICATIONS

INDICATIONS

- Continuous natural cosmetics
- Exposure to water
- Stain-resistance
- Friction-reduction

CONTRAINDICATIONS

- Activities that clearly cause puncturing or tearing
- Contact with high heat
- Do not use acetone

FEATURES AND BENEFITS

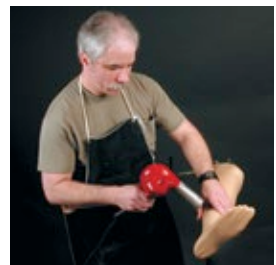
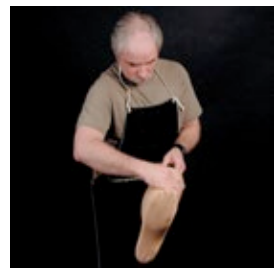
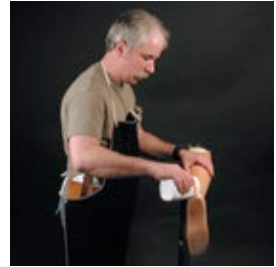
- Micro-coated vinyl resists marks and reduces clothing friction
- Cosmetic cover with a more natural appearance
- Superior durability
- Water resistant
- Available in 18 different skin colors (See Centri color guide on Page 7)
- Expanded for easy donning
- 6 month warranty

FREQUENTLY ASKED QUESTIONS

- The color difference between the foot and the socket shows through the skin.
This usually occurs when either the foot or the socket are a different color than the skin. This can be solved simply by applying one or two layers of stockinette under the skin.
- Can I use any prosthetic foot with Dream Skin?
Dream Skin is compatible with most prosthetic feet. For best results, Fillauer recommends using a design with formed toes rather than a smooth shell.
- Does Dream Skin come in a split toe version?
Yes, there is a split toe version of Dream Skin.
- How do I choose the proper size?
Dream Skin comes available in left and right, in 5 sizes based on foot size. Each skin is designed to accommodate two sizes of feet (21–22 cm, 23–24 cm, 25–26 cm, 27–28 cm, and 29–30 cm). Please refer to the sizing guide on Page 7 for product selection.
- Is the skin removable?
Yes, the skin can be removed if care is taken not to tear the material from the proximal brim. It is recommended that a practitioner familiar with the product remove the skin.
- How do I clean Dream Skin?
Dream Skin should be cleaned immediately upon getting dirty or soiled. Clean with soap and water. Tougher stains may require alcohol or Cleani-Stump Wipes. **CAUTION! DO NOT USE ACETONE, MEK, OR ANY OTHER SOLVENTS.** Solvents will damage the coating and void the warranty.
- Can I paint the toenails of my Dream Skin?
Yes, the toenails can be painted. However, not all nail polish will work. Please note that the use of acetone, MEK, or any other solvents will damage the coating and void the warranty.
- The ankle area of the Dream Skin is too large.
Dream Skin is shipped with an expanded ankle section for easy donning. Once the prosthesis is on, you can reduce the ankle section for a custom fit with the use of light heat from a heat gun or by placing the prosthesis in the oven.
- Can I get a Dream Skin to match my skin color?
Dream Skin is offered in 18 colors to achieve the closest resemblance possible (see Centri color guide on Page 7). Due to changes in skin color because of sunlight and variations of indoor lighting, there is no way to exactly duplicate skin color in all environments.

INSTRUCTIONS

- It is necessary to use a foam cover underneath the cosmetic skin. Powder liberally to make the skin slide more smoothly over the foot and ankle.
- Sprinkle a marginal amount of powder inside the Dream Skin. Close proximal end and shake to coat interior. Pour out excess.
- Be sure toes and heel are orientated correctly. Gather and pull Dream Skin over the foot. Avoid air pockets and wrinkles on the plantar surface.
- Skin should be stretched just enough to remove slack and wrinkles. With skin in correct position, pull over proximal edge. *CAUTION: Overstretching will cause tension on the skin and a greater risk of splitting.*
- Heat lightly to conform skin to contours and prevents wrinkles. Allow skin to float over prosthesis. *CAUTION: Be careful not to overheat the skin. Overheating will damage the vinyl, deform underlying foam, and void the warranty.*



- It is not necessary to glue skin in any area other than the proximal brim. Prepare skin to be glued by cutting away excess. Cut line should be 2 in. above proximal brim and should follow curve. Sand the socket's surface with sandpaper until it is rough, then clean with alcohol before gluing.



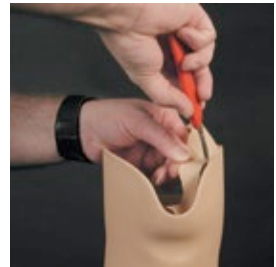
- Apply the adhesive (PN 631150001) on both surfaces to the top edge of the brim in small sections, and let it dry for 15 to 30 minutes. Then press the surfaces together instantaneously with the highest possible pressure, or apply a thin line of super glue to the top edge of the brim in small sections (1 to 2 in. at a time).



- Fold skin over edge and apply pressure until dry. Alternate medial and lateral sides to avoid wrinkles. Allow glue to dry completely.



- Using a sharp scalpel, carefully trim unattached skin along the inside edge of the socket.



- If adjustments to the foot are necessary in the future, simply grind along the top of the socket and reflect the skin. The same Dream Skin may be reused following this method of fabrication.



CARE AND MAINTENANCE

Dream Skin features a unique micro-coating designed to resist staining with normal washing. Clean with soap and water, alcohol, or Cleani-Stump Wipes.

CAUTION!

DO NOT USE ACETONE, MEK, OR ANY OTHER SOLVENTS.

Solvents will damage the coating and void the warranty.

NOTE: Although our unique micro-coating resists most forms of marks, it is not resistant to all staining agents. For best results, skin should be cleaned as soon as possible after marks are incurred to reduce the possibility of permanent staining. Marks left overnight may become permanent.

WARRANTY

Dream Skin is warranted for 6 months from the date of shipment. Items under warranty will be replaced or repaired (at the discretion of Fillauer Companies) at no charge. The warranty will be void if the skin has not been fabricated using Fillauer's recommended procedures. If the item has been exposed to high heat, corrosive environments, or if the item has been used in excessively abusive activities, warranty will also be void.

L-CODE RECOMMENDATIONS

CONFIDENTIAL REFERENCE FOR PROSTHETISTS ONLY

The following are suggested L-Codes for Dream Skin.

L-5962 Addition, endoskeletal system, below knee, flexible protective outer surface covering system

Dream Skin is typically designed for below knee prosthesis. Should you elect to use it on an above knee prosthesis, refer to:

L-5964 Addition, endoskeletal system, above knee, flexible protective outer surface covering system

Additional L-Codes may be required for other components or modifications used with the prosthesis. Accurate L-Code reporting to the third party payer remains the responsibility of the prosthetic service provider. The manufacturer and distributor of Dream Skin do not assume any liability for L-Code recommendations.

ORDERING INFORMATION

DREAM SKIN WITH OR WITHOUT SPLIT TOE



| | | |
|----|----|----|
| 01 | 02 | 03 |
| 04 | 05 | 06 |
| 07 | 08 | 09 |
| 10 | 11 | 12 |
| 13 | 14 | 15 |
| 16 | 17 | 18 |

Choose from these color options (xx). Due to display variances, colors may not be exact. Please reference Swatch Color Guide (PN 611200002).

Example: Foot size 23–24 right and color 04 = Part No. 423244044

| Split Toe Part No. | Without Split Toe Part No. | Side | Foot Length | Calf Size Min. | Ankle Size Min. | Length for Split Toe | Length for Non Split Toe |
|------------------------|----------------------------|---------------|-----------------------------|----------------------|---------------------|----------------------|--------------------------|
| 421223xx4 421224xx4 | 421221xx4 421222xx4 | Left Right | 8.27–8.66 in. 21–22 cm | 12.01 in. 30.5 cm | 7.48 in. 19.0 cm | 19.69 in. 50.0 cm | 19.69 in. 50.0 cm |
| 423243xx4 423244xx4 | 423241xx4 423242xx4 | Left Right | 9.06–9.45 in. 23–24 cm | 12.60 in. 32.0 cm | 7.87 in. 20.0 cm | 21.65 in. 55.0 cm | 21.65 in. 55.0 cm |
| 425263xx4 425264xx4 | 425261xx4 425262xx4 | Left Right | 9.84–10.24 in. 25–26 cm | 13.39 in. 34.0 cm | 8.27 in. 21.0 cm | 23.62 in. 60.0 cm | 23.62 in. 60.0 cm |
| 427283xx4 427284xx4 | 427281xx4 427282xx4 | Left Right | 10.63–11.02 in. 27–28 cm | 13.98 in. 35.5 cm | 8.46 in. 21.5 cm | 23.62 in. 60.0 cm | 21.65 in. 55.0 cm |
| 429303xx4 429304xx4 | 429301xx4 429302xx4 | Left Right | 11.42–11.81 in. 29–30 cm | 14.57 in. 37.0 cm | 8.66 in. 22.0 cm | 25.59 in. 65.0 cm | 25.59 in. 65.0 cm |

ACCESSORIES

| | |
|---|---|
|  | 611200002 Swatch Kit, with Viewing Holes, Code: C01-C18 <i>Due to manufacturing variances, color may not be exact. Variations will be minimal and will not carry into the other colors.</i> |
|  | 631020000 Centri Cleani-Stump Antiseptic Wipes, Case (Case of 40 Consumer Boxes, 2000 Pieces) 631020001 Centri Cleani-Stump Antiseptic Wipes (1 Consumer Box, 50 Pieces) |
| | 631150001 Adhesive for Dream Skin and PVC/MCV Gloves, 22ml. |



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