EZ-Access DAW*SKIN*

FINISHING PROCEDURE

Please Review STEP 1

These 2 Pieces Included EZ-Access DAWSKIN DAW®

Industries Technical Support (800) 242-8669 · Orders (800) 252-2828

TABLE OF CONTENTS

STEP	
1	GLUE FOAM COVER TO FOOT SHELL Pg. 2
	Experience shows that this DAWSKIN WILL TEAR at the Heel if the Foam Cover is not securely & permanently glued onto the Foot Shell.
STEP	Totall Gover is not securely a permanently glued onto the Foot Shell.
2	USE WITH A SHUTTLE LOCK? Pg. 3
STEP	Preserve the DAWSKIN's appearance by adjusting the shuttle lock button length & prepping it's hole in the foam cover.
3	GLUE EZ-WRAP TO THE SOCKET BRIM Pg. 4
STEP	
4	WARM, THEN DON THE EZ-ACCESS DAWSKIN Pg. 5
	Warming the DAWSKIN makes it much easier to pull over the heel and onto the leg.
STEP	
5	USE WITH AN EXPULSION VALVE? Pg. 6
	Preserve The DAWSKIN's Appearance By Using A Color-Matched Valve Patch (DSK-VP).
	★Loose Around The Ankle?★
	CLEANING INSTRUCTIONS

STEP Pg. 2



GLUE FOAM COVER TO FOOT SHELL

Experience shows that this DAWSKIN WILL TEAR at the Heel if the Foam Cover is not securely & permanently glued onto the Foot Shell.

For active patients, or those with hydraulic ankles, ensure a lasting bond remains between the Foam Cover & the Foot Shell by tapering the top of the Foot Shell and the inside of the distal end of the Foam Cover.

Follow These Recommended Steps:

- Be sure to cut Foam Cover longer. Add 1/2" to 3/4" (1.5 cm to 2 cm) additional length so that it will overlap to top edge of the Foot Shell.
- 2. Taper inside of distal end of Foam Cover at a 45° angle.
- 3. Grind square edge of top portion of foot at 45° angle.
- **4. Glue foam completely** to angled top edge of Foot Shell with barge/poly-adhesive glue.
- 5. Grind foam for a smooth transition of foot to ankle.





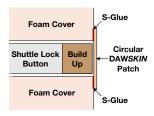




USING A SHUTTLE LOCK?

Preserve the DAWSKIN's appearance by adjusting the shuttle lock button length & prepping it's hole in the foam cover.

- 1. Adjust or build-up the length of the shuttle lock button so it rests flush with the outer surface of the foam cover. With the proper length, your patient can press the button with the "pad" of their finger, rather than their fingertip, which after repeated pushes, may cause their fingernail to wear holes in their DAWSKIN.
- 2. Protect the inside surface of the DAWSKIN from sharp edges of the shuttle lock button. Using a scrap piece of DAWSKIN, make a circular patch large enough to cover the hole in the foam cover made for the lock release button. Glue the patch to the foam cover with S-Glue.



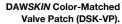
3. DAW Recommends your patient be trained to press their shuttle lock button with their finger "pad", not their finger tip, because it may wear holes in their DAWSKIN allowing liquid to soak into their foam cover.

USING AN EXPULSION VALVE? SEE STEP | 5



Preserve The DAWSKIN's Appearance By Using A Color-Matched Valve Patch (DSK-VP).





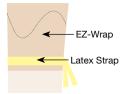


STEP Pg. 4



GLUE EZ-WRAP TO THE SOCKET BRIM

- Pull the tubular EZ-Wrap over socket brim far enough down so that the DAWSkin, when pulled up, will overlap the bottom edge of the EZ-Wrap by at least 1in (3cm).
- To keep the EZ-Wrap up in position while gluing, tie the included latex strap over the EZ-Wrap approximately 11/2in (4cm) below posterior socket brim.



- **3.** Fold the EZ-Wrap down over the latex strap to expose the socket brim.
- 4. Glue EZ-Wrap to Socket Brim using Only DAW S-GLUE Regular Formula (DSK-SG):

WARNING: Fasten **ONLY** with DAW S-Glue. All other fast-setting glues produce too much heat and will damage the DAWSKIN.

Starting from the posterior brim, apply a thin layer of S-Glue, 1/8" wide, to the socket brim (see illustration below). **S-Glue working time = 6 seconds.**Work in 2 inch sections at a time.

CAUTION: S-Glue must be applied sparingly. Excess application will generate heat, which can damage the DAWSKIN. Maintain even, sparing application using applicator nozzle.



- Without stretching, press the EZ-Wrap over the glue-coated surface. Rub your finger over the area quickly to smooth the glue between the socket and the DAWSKIN.
- 6. Hold with pressure for 20 seconds, allowing the S-Glue to cure.
- Using the same procedure as in Steps 4, 5, & 6 glue anterior brim. Then glue medial and lateral portions.
- 8. Once the glue has cured, trim the edge with a sharp blade. The edge can be perfected using a fine sanding cone on a rotary sander. For the most professional finish, use the matching color of DAWTRIM to finish the socket brim.



WARM, THEN DON THE EZ-ACCESS DAWSKIN

Warming the DAWSKIN makes it much easier to pull over the heel and onto the leg.

1. Warm Using Oven Or Hair Dryer (DO NOT OVERHEAT)

Warming in Oven (Recommended)

Heat oven to 120-Degrees. Place DAWSKIN on edge of oven with door open. Warm for 90 seconds, then flip. Warm other side for 90 seconds.

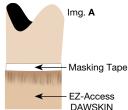
Warming with Hair Dryer (NOT A HEAT GUN)

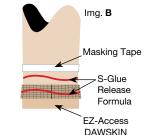
Thoroughly warm the DAWSKIN with a hair dryer to 120° F (5° C). Use of a heat gun will damage the DAWSKIN (cracking will occur, though it will not be immediately apparent).

2. Don the EZ-Access DAWSKIN as you would a stocking. While still warm, carefully stretch DAWSKIN over the heel. Then pull fully up the leg all the way above the socket brim.

NOTE: For continuous AK covers, check proper tension by bending knee and straightening, wrinkles should disappear in seconds

- 3. Apply 3/4in (2cm) masking tape on EZ-Wrap all the way around at the top edge of the DAWSKIN. (Img. A)
- 4. Fold over top 1in (2.5cm) of EZ-Access DAWSKIN. (Img. B)
- Apply S-Glue "Release Formula" on both the exposed EZ-wrap below the tape and the folded over portion of the DAWSKIN. (Img. B)
- **6.** Let glued on surfaces reach a stage of dry-tacky. (approximately 2 minutes).
- **7.** Unfold the top of the DAWSKIN back over The EZ-Wrap and apply slight pressure.
- 8. Remove masking tape.
- 9. Prosthesis can be dispensed immediately.



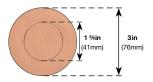


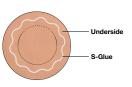


USING A EXPULSION VALVE?

Preserve The DAWSKIN's Appearance By Using A Color-Matched Valve Patch (DSK-VP).

- Make a circular hole in your DAWSKIN and Foam Cover no larger than 1 5/8 inches in diameter.
- Apply a thin layer of DAW S-Glue (DSK-SG) onto the underside of your Valve Patch around the flap portion. The thinner, the better, as any glue spreading out beyond the patch will be visible on the surface of the DAWSKIN.
- Center the Valve Patch over the foam cover's expulsion valve hole. Hold for 20 seconds as the S-Glue cures.





Air can now exit the prosthesis without damaging your DAWSKIN's integrity or appearance!

CAUTION: S-Glue must be applied sparingly. Excess application will generate heat, which can damage the DAWSKIN. Maintain even, sparing application using applicator nozzle.





★Loose Around The Ankle?★

Stretching the DAWSKIN up the leg more will narrow the ankle. Refasten the latex strap. Remember that pulling up to narrow the ankle slightly reduces available stretch for ankle articulation.





DO NOT HEAT SHRINK DAWSKIN. Unlike heat-shrink skins, DAWSKIN remains elastic to accommodate long-term ankle flexion. **Need a smaller ankle?** Use DAWSKIN "Petite Size".

CLEANING INSTRUCTIONS

- For general cleaning, the DAWSKIN can be cleaned with soap & water using a clean soft cloth. Do not use chlorine, acetone or abrasive detergents.
- 2. In case of marks or stains, use **DAWSKIN Cleaner**™ (DSK-CLEANER).



