

Tips

- Clean application surface (Isopropyl Alcohol will clean most surfaces).
- Round any corners on patch.
- Extend the ShearBan[®] patch ½ inch beyond the perimeter of the area of distressed skin (friction area).
- Some wrinkling may occur when the surface has multiple plane contours. Our experience has shown that this is not problematic due to drastically reduced shear / friction forces in the area.
- Wrap ShearBan[®] over the brim or edge of a device to prevent peeling.
- Heat patch before applying to fabric or fibrous surfaces.

Installation Techniques

1.



“Spot Heat” Technique 1) Apply patch to perimeter / rim of relief. 2) Spot heat patch. 3) Press / rub firmly with a cotton cloth until cool.

Appearance after step 3.

4. Inlay if desired.

2.



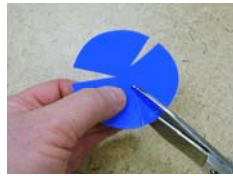
Darting Technique A) 1) Gather excess material into a tight standing fold. 2) Press tightly to create a tight seam. Trim with small curved scissors (McMaster–Carr #3611A21). 3) Inlay if desired.

OVER for more installation techniques



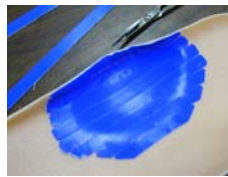
(website) tamarackhti.com
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3.



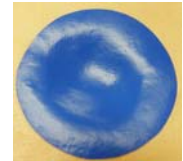
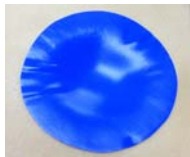
Darting Technique B) 1) Cut pie shaped darts into patch before installation. 2) Inlay if possible and desired.

4.

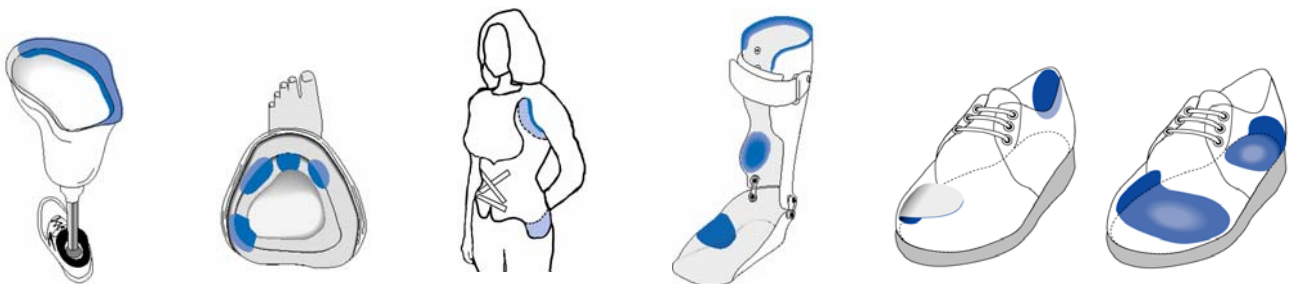


Cut Strip technique Trim into 1/4 or 3/8 inch strips (rounding corners) and lay closely side by side. Lay strips in same direction as the rubbing action. Extend strips 1/2" beyond friction area. Inlay if possible and desired.

Optional Finishing Process



Inlay Technique 1) Apply patch. 2) Re-vacuum form over a heated mold (200-250° depending on material) 3) Hold under vacuum 10-15 minutes. This "inlays" the patch into the foam, recessing the edges of the patch, and any wrinkles or seams, for an extremely smooth application.



NOTE:

Tamarack does not advocate ShearBan[®] as a substitute for proper contouring of supportive surfaces and is not responsible for undesirable results due to improper friction management practices.



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