



Foam Roof Large Repair Procedure:

Clean the roof surface as need to surface remove contaminates, without allowing liquids to get into any holes. Repairs can be done after the roof has been cleaned as part of the prep work.

- 1.** Cut out and remove all wet and damaged foam roof areas. Remove the old wet foam down to good dry foam. Insure the roof surface is completely dry before proceeding.
- 2.** Using a grinding wheel, appropriate saw, or razor knife, taper the cut edge at a 45* angle away from the blister for a smooth tie-in transition with the repair foam.
- 3.** Patch any problem areas you may find in the underlying deck.
- 4.** Re-foam the damaged or new roof areas with FOAM REPAIR KIT high-density, (2.5 lb to 4 lb density), roof foam in self-contained dispensers

Hints: Using the foam is easy. Read the enclosed directions carefully before using. Attach the hoses, turn on the valve, and apply foam to areas. Be prepared with some rags and wear disposable gloves. Work quickly. Foam will dry and set up in just a few minutes.

- 5.** Coat the top of the foam repair using the SureCoat Roof System, an appropriate waterproof UV stable coating to protect it from future damage. Extending the coating and polyester scrim at a minimum of 6" radius beyond the actual repaired area. It may be a good idea to coat your entire foam roof with this material at this time if you would like to protect the rest of the system from water and ultra-violet damage in the future.

The SureCoat Roof System can be used over all types of roof surfaces. UV reflectivity is approximately 80%-91%.