

## **APPLICATION OVER SMOOTH BUR ROOFS USING #7145**

### **WHITE ELASTOMERIC COATING**

#### **10 YEAR SPECIFICATION**

1. Check for moisture in underlayments and insulation. If wet or damp replace.
2. Clean and repair all cracks, parapet walls, copings, blisters, protrusions, etc. using #7174 trowel grade & RH-53 Polyester membrane.
3. Apply #7143 coating as an adhesive at 2 gal/100 sq. ft. slightly wider than the width of the RH-53 membrane. This procedure should be followed over the previously applied flashings.
4. While still wet, imbed the RH-53 membrane into the #7143 to insure complete adhesion and saturation.
5. Top coat the RH-53 membrane with #7143 coating at 2 gallons/100 sq. ft. at the same time, apply the #7143 adhesive coat for the next layment of RH-53 membrane, overlapping the first layer of membrane by at least 3 inches. Using this system the entire roof can be completed in an orderly manner. (In case of numerous protrusions, etc. The RH-53 membrane should be pre-cut as it is much easier to do so on a dry surface.)
6. Allow the roof to stand for 1 week or until dry. This allows the material to dry, and provides time for you to repair any loose ends, such as fishmouths, etc. prior to applying the final coat. This is also the time to check for pinholing or blistering caused by moisture. Should either of these be present, install roofing vents per NRCA recommendations
7. Apply top coat with #7140 Top Coating at the rate of 2 gal./100 sq. ft. Allow to dry

**Pre-job notification form must be filled out and approved before submitting proposals for warranty.**

**specform.g**