

## **RESTORATION OF GRANULATED MODIFIED BITUMEN**

### **USING #7143 & #7140 RUBBER FIELD COATING**

1. Remove all debris. Use a power blower or roof vacuum to remove dust and debris. **Do not power wash roof as underlayment may get wet and may not have a chance to dry before coating the roof. If power washing is necessary please contact a Truco Tech Rep.**
2. All seams will be coated with #7141 brush grade, imbedding 4" RH-53 polyester membrane into the adhesive coat. Back brush the membrane into the coating to prevent pinholing while avoiding wrinkles, fish mouths and voids. A finish coat of #7141 brush grade will then be applied to fully cover the flashing area.
3. Apply #7143 (Light Grey) Base Coat Rubber at 2 gallons per roofing square and back roll to reduce pin holing. Allow to dry a minimum of three days to reduce discoloration due to migration of oils in the cap sheet.
4. When flashing around stacks, vents, parapet walls, and other vertical surfaces, etc. use #7174 Flashing Cement as an adhesive coat (Note: when a previous repair or uneven surface is present), otherwise use #7141 Super Seam Sealer. Imbed an appropriate width of membrane and topcoat using #7141 brush grade seam sealer. Be sure the repair extends for several inches on the horizontal and vertical portions of the repair.
5. Second coat is applied at 2 gallons per roofing square of #7140 Just Super Rubber, using a 1/2" nap roller or spray with suitable equipment per manufacturer recommendations.
6. Inspect roof for insufficient mil thickness, fishmouths or voids in fabric work or other irregularities.
7. Areas that exhibit extreme ponding of water should be coated with #7140 Just Super Rubber at the rate of 1 gal/100 sq. ft, following the below two applications and 30 to 45 days of curing time. Only areas exhibiting ponding 48 hours following a rain event will need to be treated in this manner. Note: ponding areas should be kept dry following application to allow proper cure for rubber.

**\* BUILT-UP ROOFS SHOULD ALWAYS BE INSPECTED FOR TRAPPED MOISTURE.** NOTE: Areas of delamination may occur within the first year if moisture is present. This can be easily repaired following adequate dry time or by installing one-way venting.

**\*A PRE-JOB NOTIFICATION FORM MUST BE FILLED OUT AND APPROVED BEFORE SUBMITTING PROPOSALS FOR WARRANTY.** 07/05/05