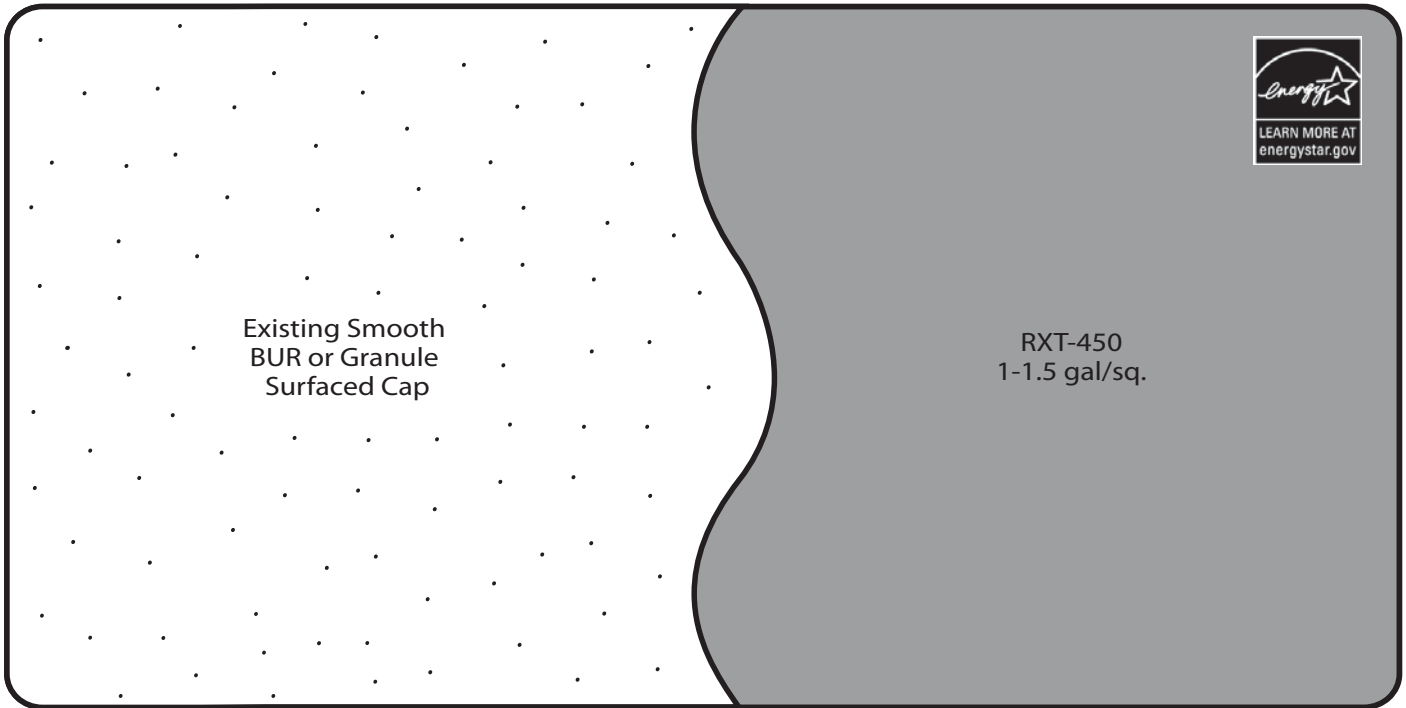


FIBERED ALUMINUM ROOF COATING
OVER SMOOTH OR MOD BIT



GENERAL

ROOF X TENDER® Guide RXT BU-450 is a fibered aluminum coating designed for use over smooth built up and modified roof systems. It provides a cool and energy efficient system designed to reduce roof temperatures and extend the service life of roof membranes. Roofs should be in good condition and all preparation, flashings and damage repairs must be completed prior to application of coating. (For roofs showing signs of aging, it is recommended to use Guide RXT-BU-300-AL). Three course all drains, curbs, penetrations, flashings etc. using polyester and RXT-100. Comply with all safety and fall requirements as recommended by OSHA. Always follow good roofing practices as recommended by NRCA. Roofs must maintain positive drainage. Always verify weather conditions before, during and after application (temperatures, humidity, wind and precipitation). Check and follow individual product directions for specific application and installation requirements on product data sheets, labels and MSDS sheets. This is a summary sheet. For job specific requirements and specifications consult with an architect, engineer, roof consultant or design professional.

COMPLIANCE:
Energy Star

MATERIAL QUANTITIES

RXT-100	Mastic	As needed
Polyester	Three Coursing	As needed
RXT-450	Surface coat	1-1.5 gallons per square
Total RXT-450:		1-1.5 gallons per square

INSTALLATION

STEP 1 - Leak repairs

- Complete a Moisture survey to locate wet insulation.
- Locate and mark all leaks on the roof surface.
- Remove and replace wet insulation as shown on moisture survey.
- Re-roof all areas that have been removed with new insulation and membrane equal to existing system.

STEP 2 - Flashing details

- Repair roof splits with three course application of RXT-100 flashing cement and polyester. (3 oz min)
- Prime exposed metal flanges with ASTM D-41 asphalt primer before three coursing.
- Three course base flashings at parapet walls, curbs, skylights, penetrations and expansion joints using RXT-100 and polyester fabric.
- Reseal loose seams on cap sheets with application of RXT-100 flashing cement.
- Top off existing pitch pans with RXT-100 flashing cement.
- Three course drains a minimum of 3' X 3' and run poly and RXT-100 under drain ring.
- Remove metal copings and install a poly reinforced SA asphalt tape over entire top and a min. of 2 inches down both sides of wall. Then reinstall metal coping.

STEP 3 - Surface prep

- Remove all loose dust and debris using power broom and blower or roof vacuum.
- Power wash roof and allow to dry min. 24 hrs.
- Tape off and shield surfaces which are not to be coated.

STEP 4 - Reflect and Protect

- Apply RXT-450 at the rate of 1-1.5 gallons per square, per coat.

WARRANTY AND DISCLAIMER: To the best of our knowledge, the guide data contained herein is true and accurate at the date of issuance and is subject to change without prior notice. User must contact TRI-BUILT® MATERIALS GROUP, LLC to verify correctness before specifying or ordering. No guarantee of accuracy is given or implied. Liability, if any, is limited to replacement of product unless installed by an approved contractor in accordance with TRI-BUILT® MATERIALS GROUP, LLC warranty procedures and program.