



Quick Spec

SEBS over Aged TPO & Hypalon Roof Coating Restoration

NOTE: This document provides a general overview of Inland's basic requirements for a SEBS roof coating restoration over mechanically-attached and fully-adhered aged TPO and Hypalon membranes. For complete specifications and Technical Data Sheets, please review all product information at www.inlandcoatings.com before application.

REQUIREMENTS

- Roof must be structurally sound.
- Roof must be dry.
- Roof must be clean.
- Conduct a core sample to accurately identify the roof assembly and deck type.
- Discuss leak history with building owner and diagnose any active leaks.
- Perform a moisture survey.
- Perform successful adhesion tests.

REPAIRS

- Remove and replace any wet areas identified in the moisture survey.
- Repair membrane and flashings as necessary using likematerials
- Install tapered insulation or IN-Slope Ponding Water Eliminator to divert ponding water.
- Loose edges on watertight seams and flashings may be repaired using a three-course method.

CLEANING

- Repairs must be completed before cleaning the membrane to prevent water from entering the roofing system during the cleaning process.
- Use a high-pressure water blast (minimum 3,000 PSI) to remove all contaminants, dirt, oils, and other materials that may interfere with adhesion.
- CleanB4coat, a concentrated cleaner, is available for enhanced cleaning and degreasing.

FIELD SEAMS

- The roof must be completely dry before addressing field seams, penetrations and flashings.
- Field seams must be addressed with one of the following options:
 - 1) 4-inch-wide band of mastic centered over the seam at a minimum thickness of 1/16-inch (63 wet mils).
 - 2) Three-course method centered over the seam, consisting of either:
 - a) Coating | 4" Fabric | Coating
 - b) Mastic | 4" Fabric | Mastic

PENETRATIONS & FLASHINGS

- All flashing edges must be addressed with one of the following options:
 - 4-inch-wide band of mastic centered over the seam at a minimum thickness of 1/16-inch (63 wet mils).
 Three-course method centered over the seam,
 - 2) Three-course method centered over the seam consisting of either:
 - a) Coating | 4" Fabric | Coating
 - b) Mastic | 4" Fabric | Mastic
- All exposed flashings must be fully coated.
- Vertical flashings must be coated in multiple thin coats to prevent sagging.

COATING APPLICATION

- Detailing must be completed and fully cured before coating the roof surface.
- Extra care should be taken to ensure proper coverage.
- Use a wet film gauge consistently throughout the application process to verify the correct coverage thickness is achieved.





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COVERAGE RATES

BASE COAT

Gallons Per Square Wet Film Thickness

INTERMEDIATE COAT

Gallons Per Square Wet Film Thickness

TOP COAT

Gallons Per Square Wet Film Thickness

TOTAL MIN REQUIREMENTS

Gallons Per Square Wet Film Thickness

10-YEAR	15-YEAR	20-YEAR
RC 2000	RC 2000	RC 2000
1.5 Gal	1.25 Gal	1.5 Gal
24 WFT	20 WFT	24 WFT
	RC 2000 1.25 Gal 20 WFT	RC 2000 1.5 Gal 24 WFT
RC 2000	RC 2000	RC 2000
1.5 Gal	1.25 Gal	1.5 Gal
24 WFT	20 WFT	24 WFT
3 Gal	3.75 Gal	4.5 Gal
21 DFT	27 DFT	32 DFT