



IB Acrylic HT

Exceeds the industry standard. The superior acrylic roof coating.



PREMIUM ACRYLIC COATING

- Fabric-Less Coating Systems
- Faster Installation
- Finish Quick/Finish First

High Performance Coating Systems

EPDM
(Roof Restoration Coatings for Smooth &
Mineral Cap BUR, Smooth & Granule Modified Bitumen



EPDM

(Roof Restoration Coatings for Smooth & Mineral Cap BUR, Smooth & Granule Modified Bitumen)

IB Coatings are premium performance, plasticizer free, single component, 100% acrylic based elastomeric coating that are designed to help reduce surface temperatures thereby minimizing thermal expansion and contraction while providing exceptional resistance to UV degradation and long lasting and preventative solutions for the renewal and maintenance of many roof types.

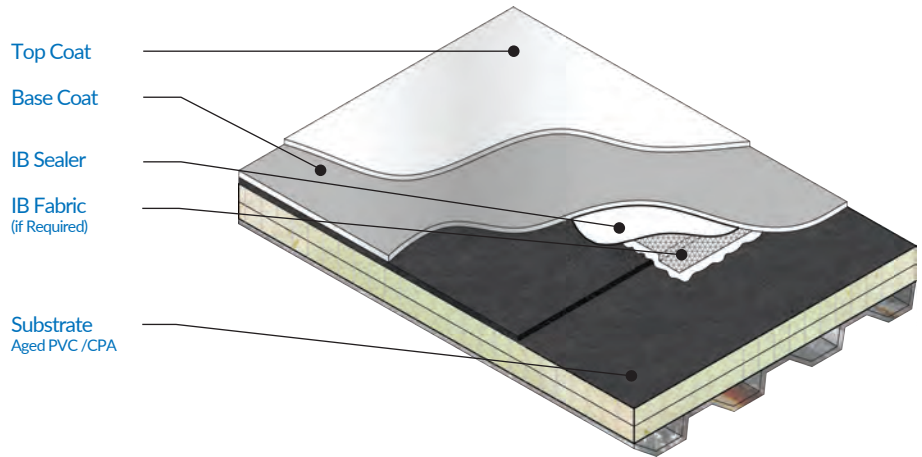
FEATURES AND BENEFITS

- Plasticizer free
- 55% solids by volume
- Excellent adhesion to a variety of substrates
- Special biocide formulation helps retard discoloration and dirt retention
- Unique formulation allows breathable film while providing a watertight membrane and permitting trapped moisture to escape
- Low VOC, less than 50 grams/liter
- Available in gray, tan or white



Existing Roof - Aged EPDM Single Ply

IB Acrylic HT Top Coat | IB Acrylic Pro Base Coat | IB EPDM Cleaner



LABOR STEPS

Clean Roof > Seam Treatment > Base Coat > Reflective Coat

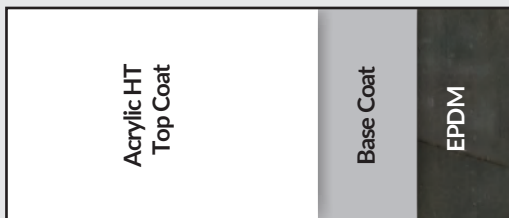
DISCOVER THE DIFFERENCE

IB Acrylic HT meets and exceeds the industry standard for Acrylic roof coatings and is a versatile, premium elastomeric coating that is designed to provide a weathering surface over aged EPDM and aged thermoplastic single-ply membranes.



SOLAR PERFORMANCE
Thermal Emittance Values

Color	Solar Reflectance (C1549)		Thermal Emittance (C1371)		SRI Value (E1980)	
	Initial	3-Year Aged	Initial	3-Year Aged	Initial	3-Year Aged
White	0.87	0.83	0.89	0.89	110	104



Available in



IB ACRYLIC HT

VS

ASTM D6083

4.1	Adhesion to EPDM	≥2.0
55%	% Solids by Volume	≥50%
66%	% Solids by Weight	≥60%
134 KU	Viscosity	85-141 KU
600% (initial) 240% (aged)	Elongation	≥100 ≥100
500 psi (initial)	Tensile Strength	≥200
117 lbf/in	Tear Strength	≥60
Pass No cracking or checking	Low Temperature Flexibility, @-15F (-26.1C) after 1000 hours	Pass No cracking or checking
7.0	Permeance	<50
7.3%	Water Swell	<20

