



# 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

## ASPHALT (MODIFIED BITUMEN)

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



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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.

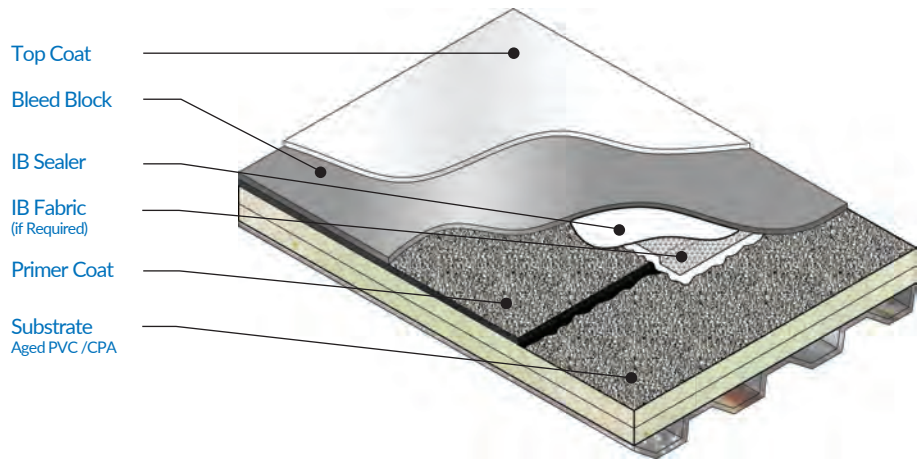
### FEATURES AND BENEFITS

- 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 ASPHALT (MOD BIT)

IB Acrylic HT Top Coat | IB Bleed Block Base Coat  
or IB Acrylic HT Top Coat | IB Bleed Block SS Base Coat



### 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 smooth and granule asphaltic roofs.



No Flame



Reflective



Resistance



UV Resistant



More Durable\*



More Pliable\*

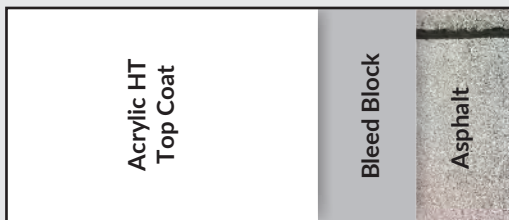


Stronger\*

### 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

8.0%

Adhesion to Mod Bit

≥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

