

HYLOAD MEMBRANE ADHESIVE

Product Description:

Hyload Membrane Adhesive is a Modified Polyether that is a 100% moisture cure product. It contains no volatile organic solvents (no VOC's).

Recommended Use:

Used to adhere all Hyload membranes to concrete and other rigid substrates such as concrete, masonry block, steel, FRP, and wood. It is compatible with both coal tar and asphalt products, as well as most other commonly used roofing materials. It is designed for application with extruded beads from 28 oz. cartridges. Each 28 oz. cartridges will provide approximately 67 linear feet of 1/4" x 1/4" bead.

Physical Properties:

Specific Gravity: 1.28 (10.63 lbs/gal)
 Viscosity: 250,000 cps @ 70°F
 Color: Orange
 Odor: Mild Ester smell when wet

<i>PERFORMANCE PROPERTIES</i>		
<i>Property</i>	<i>Test Method</i>	<i>Result</i>
Shear Strength	ASTM-D1002	125 psi
Elongation @ Break	ASTM-D412	300%
Tackfree Time	ASTM-C679	25 Minutes
Low Temperature Flex		-20°F - Pass
Shrinkage	ASTM-D2453	No measurable shrinkage
Service Temperature		-40°F to 200°F

Cure Time:

Initial - 24 hours
 Final - 7 days

Shelf Life:

One year, closed container.