



## 1. Product Name

**Hyload Jamb Closure Membrane**  
Hyload Cloaked Flashing System

## 2. Manufacturer

Hyload, Inc.  
9976 Rittman Road,  
Wadsworth, OH 44281  
Phone: (800) 457-4056  
Fax: (330) 769-4153  
www.hyloadflashing.com

## 3. Description

The Hyload Jamb Closure Membrane is a 8" polyreinforced membrane, incorporating DuPont's Elvaloy KEE polymer (40 mils) and 4" of rubberized asphalt (15 mils) with a silicone release paper. The Hyload Jamb Closure Membrane is a tough watertight sheet membrane that provides closure between air and vapor barriers and windows. The rubberized asphalt part of the membrane is adhered to the inside of the window opening. The non-rubberized asphalt portion of the membrane is adhered with Hyload Structural Sealant to the exterior wall's jamb. The Jamb Closure Membrane can be used in residential, commercial and industrial applications.

## 4. Limitations

Install when air and surface temperature are 32°F and rising.

## 5. Materials and Composition

Hyload Jamb Closure Membrane is a 40-mil membrane comprised of DuPont's Elvaloy KEE polymer, elastomeric ingredients, and reinforced with polyester fibers.

Hyload Structural Sealant is used to adhere the non-asphaltic portion of the membrane to the exterior wall.

**Sizes:** Hyload Jamb Closure Membrane is available in 8" x 75' roll.

**Color:** Hyload Jamb Closure Membrane is available in gray.

## 6. Physical Properties

Refer to the Physical Properties Chart on the reverse side of this page or consult the Hyload Technical Department for additional information.

## 7. Chemical Resistance

Not effected by high alkaline environments typical of masonry construction. Hyload Systems will not deteriorate or harden with longevity or ultra violet ray exposure.

## 8. Technical Data

Hyload, Inc. provides design assistance, technical data, flashing details, installation instructions, and job site assistance to architects, engineers, specifiers, and contractors. Refer to Hyload Cloaked Flashing System catalogue or website: [www.hyloadflashing.com](http://www.hyloadflashing.com)

### A. Installation:

**Storage:** All materials should be stored under cover to avoid site damage. During cool weather construction, store materials inside at 50°F or higher.

**Preparation:** All sharp protrusions and mortar droppings must be removed from the substrate, and the surface must be clean and dry.

**Flashing System Installation:** The jamb area should be clean of dust and dirt. Prime the area that will receive the rubberized asphalt portion of the Jamb Closure Membrane with Hyload Asphalt Primer. Using the Hyload Structural Sealant, create a 3/8" cant in all inside corners to seal the Jamb Closure membrane to jamb as it transitions to the 90 degree inside corners. Install a 1/4" bead of Hyload Structural Sealant to the inside edge of the veneer. Remove the release paper and adhere the membrane to jamb and the veneer. The Structural Sealant should not be applied past the outside of the window frame. The excess membrane should be trimmed by the caulking contractor after the window has been caulked.

OR

If there is enough coverage of the window onto the veneer the Jamb Closure Membrane may be trimmed before the window is installed. Then the window sealant can be adhered from the window directly to the veneer.

**Safety:** Material Safety Data Sheets are available upon request. Read all labels and wrappers.

**9. Availability and Cost**

Hyload Cloaked Flashing System is available in North America through a distributor network. Contact Hyload, Inc. for the representative in your area. Corporate sales: (800) 457-4056.

**10. Guarantee:**

Hyload Cloaked Flashing System components will meet published specifications at time of delivery.

**11. Technical Services**

Hyload, Inc. Technical Service Department offers specialist advice through a highly experienced technical staff to aid the construction process. Hyload provides architectural design service, contractor training and job site assistance.

**Corporate Office**

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**HYLOAD JAMB CLOSURE MEMBRANE  
PHYSICAL PROPERTIES**

Property	Test Method	Results
Elongation (MD)	ASTM D412	100%
Tensile Strength (MD)	ASTM D412	1,200 psi
Tear Strength (MD)	ASTM D624	25 ppi
Low Temperature Flexibility	ASTM D146	0° passed
Water Absorption	ASTM D471	Less than 0.1%

