

®

FIBERWEB

POLYSEAL

VINYL FLASHING

Flexible Flashing

DESCRIPTION

An impermeable polymeric membrane comprised of various elastomeric materials which have been liquified and recombined into a continuous homogenous membrane. This non reinforced polyvinyl chloride is intended for use as a concealed waterproofing membrane on foundation walls and under concrete slabs.

Thickness Available:

20 MIL Approx. weight 22 oz./sq./yd

30 MIL Approx. weight 33 oz/sq./yd.

40 MIL Approx. weight 44 oz/sq./yd.

Sizes:

Length: All thicknesses are 150 ft/roll

Widths: 12", 16", 18", 24", 36", 48" 54"

MATERIAL LAPS/SPLICING

All joints shall be lapped a minimum of 6 inches. The contacting laps/joints should be coated with an approved asphaltic rubber- based flashing mastic.

Notes:

- Inside and outside corners must be covered with two layers of membrane and sealed with a mastic
- Not to be used for exposed flashing
- For concealed applications only
- Not to be installed without a termination bar
- Membrane must be secured and covered to protect membrane from ripping and tearing during severe weather/prolonged exposure while waiting for exterior

PHYSICAL CHARACTERISTICS

Property	Average Values	Test Method
Color	Black	
Specific Gravity	1.28-1.33	ASTM D792
Elongation	250%	ASTM D882
Graves Die Tear	450lbs/in.	ASTM D 1004
Tensile Strength	2200-2800psi	ASTM D 882 & 412
Elemendorf Tear	150 gram/mil	ASTM D 689
Masland SPI Cold Crack	-10° + -5°F	ASTM D 1543
Cold Flex	No cracks	1/32" Mandrel
Weather-o-meter 5000 hrs.	No Change	ASTM d 822
Water Vapor Transmission	.24 grams/100 sq.in.	

Product Information: All users of the POLYSEAL product should read the Safety Data Sheets (SDS) which are available from the manufacturer listed below.
Contact a FIBERWEB representative or our offices for further installation information.

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