

PRODUCT SUBMITTAL

WIRE-BOND

PVC Flashing



DESCRIPTION

A non-reinforced polyvinyl chloride, waterproofed, impermeable sheet, composed of elastomeric substances which have been reduced to a thermoplastic state and formed into a continuous sheet

TECHNICAL DATA

The material is suitably stabilized to resist exposure without physical deterioration when tested in accordance with **A.S.T.M. standard D-822** for a period of not less than 400 hours. It is resistant to acids, alkalis and caustics. **RECOMMENDED FOR CONCEALED APPLICATIONS ONLY.**

PHYSICAL CHARACTERISTICS ****

Color Black
Specific Gravity 1.28-1.33 ASTM D-792
Tensile Strength 2200 to 2800 Psi ASTM D-882 & 412
Elongation (%) 250 ASTM D-882 & 412
Graves Die Tear 450 lbs./inch ASTM D-1004
Elmendorf Tear 150 (gram/mil) ASTM D-689
Masland SPI Cold Crack -10° + -5° F. ASTM D-1543
Cold Flex No cracks at 20°F. 1/32" Mandrel
Weatherometer (5,000 hrs.) No change ASTM D-822
Hardness Shore A 80 ASTM D-676
Brittleness Temp. -57° C. ASTM D-746
Volatile Loss (24 hours, 70° C.) 1.05% ASTM D-1203
Water Vapor Transmission (Grams/100 sq. inch) 0.24 240 hrs. 212° F
Staining None 240 hrs. 212° F.

Note: A Termination Bar is required for surface-mounted applications.

FEATURES

PVC Flashing membrane is intended for use as a concealed waterproofing membrane on foundation walls and under concrete slabs and is often used as thru-wall flashing. Material will not be physically deformed when stretched at room temperature nor will it tear or rip. It will show no cracking or flaking when bent through 180 degrees over a 1/32" mandrel and then bent at the same point over the same size mandrel in the opposite direction through 360 degrees.

SIZES

THICKNESS:

20 Mils (.020") weighing approx. 22 ounces per sq. yd.
 30 Mils (.030") weighing approx. 33 ounces per sq. yd.

STANDARD LENGTH:

150 lineal feet per roll

STANDARD WIDTHS:

12" 16" 18" 24" 36" 48"



Corporate Office: 400 Rountree Rd Charlotte, NC 28217
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