

Product Data Sheet

FLEX 8" TRIM STRIP

PRODUCT DESCRIPTION

The Flex MF/R Plus Elvaloy® Roofing Membrane 8" Trim Strip is specifically designed to be used as a strip-in membrane for FlexClad Metal perimeter edge and flashing details. The Flex 8" Trim Strip is also installed with Flex Fleeceback Membrane for end joint details and for patch installations. The Flex MF/R Plus is produced with DuPont Elvaloy® KEE and is a polyester reinforced roofing membrane with built in chemical, UV and fire resistance. Flex 8" Trim Strip is installed by the hot-air welding procedure, 2" minimum weld.

PHYSICAL PROPERTIES

Property	Test Procedure	Specification
Colors		White, Gray or Tan
Thickness	ASTM D751	.060"
Breaking Strength (lbf)	ASTM D751	298 x 278
Seam Strength (lbf)	ASTM D751	286
Tear Strength (lbf)	ASTM D751	89 x 109
Elongation	ASTM D751	35% x 34%
Heat Aging	ASTM D3045	> 90 %
Static Puncture Resistance	ASTM D5602	PASS
Dynamic Puncture Resistance	ASTM D5635	PASS
Low Temperature Bend	ASTM D2136	PASS (-40°F)
Permeance	ASTM E96	.003 Perms
Dimensional Stability	ASTM D1204	0.3%
Wt. Change after Water Immersion	ASTM D570	1.20%
Accelerated Weathering	ASTM G155	Pass
Fungi Resistance	ASTM G21	Pass
Solar Reflectivity	ASTM C1549	.82 (white)
Emissivity	ASTM C1371	.91 (white)
SRI	ASTM E1980	109 (white)

Flex Elvaloy® based membranes meet the requirements of ASTM D4434 standard specification for poly (vinyl chloride) based sheet roofing.

Elvaloy® is a registered trademark of Dupont.