



Thermoplastic Single Ply and Multi-Ply Roofing Systems

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FLEX MF (NON-REINFORCED) FLASHING MEMBRANE

The Flex MF Flashing Membrane is specifically designed for use in flashing areas where the membrane needs to conform to more detailed areas or areas where a reinforced flashing membrane will not conform as needed. The Flex MF Flashing Membrane is a non-reinforced membrane made of DuPont Elvaloy® KEE for membrane durability and overall longevity. The Flex MF Flashing is installed by the hot-air welding procedure, 2” minimum weld. The Flex MF Flashing is available in roll size of twenty-four inches (24”) x one hundred feet (100’), with a thickness of .045”.

CHARACTERISTICS

<u>PROPERTY</u>	<u>TEST PROCEDURE</u>	<u>PHYSICAL PROPERTY</u>
Color		White or Gray
Thickness	ASTM D751	.045” Nominal
Breaking Strength	ASTM D751	230 lbs.
Elongation	ASTM D751	>250%
Shore “A” Hardness	ASTM D2240	83
Heat Aging	ASTM D3045	90% of Original
Tear Resistance	ASTM D1004	14 lbf
Low Temperature Bend	ASTM D2136 (-40 °F)	PASS
Seam Strength	ASTM D638 (% of Tensile Strength)	80
Accelerated Weathering	ASTM D2565	10M Hrs. No Change
Linear Dimensional Change	ASTM D 1204	0.5% max.
Weight Change After Immersion in Water	ASTM D570	1.5% max.

Flex MF Flashing Membranes are thermoplastic in nature and exceed the requirements of ASTM D6754 standard specifications for polyvinyl chloride sheet roofing.

Elvaloy® is a registered trademark of DuPont.