

# Flex Flash UN

## GENERAL DESCRIPTION

Flex-Flash UN is a thermoset material made of uncured neoprene rubber.

## BASIC USE

Flex-Flash UN (uncured neoprene) is typically used as a heavy-duty reinforcing and exposed flashing membrane in conjunction with Hydrotech's Monolithic Membrane 6125EV roofing and waterproofing membrane. Flex-Flash UN's thermoset properties allow easy forming around penetrations and corners as well as detailing expansion joints and drains.

## SIZES

Available in rolls of 15.2 cm (6 in.), 22.9 cm (9 in.), 30.4 cm (12 in.), 45.7 cm (18 in.), 60.9 cm (24 in.), 91.4 cm (36 in.) 121.9 cm (48 in.) wide by 30.5 m (100 ft long).



## PHYSICAL PROPERTIES

PROPERTY	TEST METHOD	RESULTS
Width (in.)	ASTM D751-66	0 / +0,125
Length (in.)	ASTM D751-66	0 / +1,0
Thickness (in.)	ASTM D751-66	0,060±10%
Tensile strength (psi.min.)	ASTM D412, DIE C	1,305
Tensile strength (psi, min.) (70 hrs. @ 212°F)		1,205
Elongation (% min.)	ASTM D412, DIE C	200
Elongation (% min.) (70 hrs @ 212°F)		125
Tear resistance (lbs./in. min.)	ASTM D624, DIE C	150
Brittleness point @ -30°F	ASTM D1149	DOES NOT BREAK
Ozone resistance 168 hrs./100 PPHM/104 F/20% Ext.)	ASTM D1149	NO CRACKS @ 7 X MAGN.
Water absorption (% max.) (46 hrs. @ 158°F)	ASTM D471	+10

(Values published are min.req. – actual values are typically higher)

## LEED INFORMATION

	Credit 4	Credit 5
Recycled Content (% by weight)	0	
Manufacture Location		Passaic, New Jersey, U.S.A.
Extraction/Harvesting Location		82% Akron, OH, 18% Japan
VOC Content (g/L)		

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