

COREFLASH NR

UV STABLE NON-REINFORCED FLASHING MEMBRANE

DESCRIPTION

COREFLASH NR is a nominal 55 mil (1.4 mm) thick non-reinforced solid white thermoplastic flashing membrane with excellent UV, tear, puncture and flame resistance. COREFLASH NR is also resistant to most forms of fungus, algae and micro-biological attack.

APPLICATIONS

COREFLASH NR is used for above or below grade detail flashing applications requiring flexibility and conformity. Typical applications include pipe and round penetrations, curbs, inside and outside corners, field wraps and small patches. COREFLASH NR can be used in conditions exposed to direct UV and weathering conditions. Field fabrication with COREFLASH NR can be used not only for conventional flashing, but for specialty flashings requiring flexibility and conformity to small changes in direction and contour. Install COREFLASH NR with either side toward the concrete to be waterproofed securing it with COREFLEX Adhesive SB-100. Field seaming is accomplished by fusing the thermoplastic membrane with conventional welding equipment.

PACKAGING

Available in 0.6m x 15.2 m (24" x 50') rolls, 9.3 m² (100 ft²) per roll. 18 kg (40 lb) per roll. 36 rolls per pallet.

TECHNICAL DATA		
PROPERTY	TEST METHOD	TYPICAL VALUE
Elongation	ASTM D751	>250%
Low Temperature Bend	ASTM D2136 (-40° F)	Pass
Heat Aging	ASTM D3045	90% of Original
Accelerated Weathering	ASTM G155	Pass
Tensile Strength	ASTM D638	13.5 MPa (1950 psi)
Tear Resistance	ASTM D1004	0.005 tf (12 lbf)
Dimensional Stability	ASTM D1204	3% max.
Weight Change - Immersion in Water	ASTM D570	3% max.

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