

COLPHENE®

180 FR GR

COLPHENE 180 FR GR (fire retardant, granulated) is an SBS-modified bitumen cap ply for use in approved multiply waterproofing assemblies. COLPHENE 180 FR GR is composed of a proprietary formulation of elastomeric styrene-butadiene-styrene (SBS) polymer modified bitumen and is reinforced with tough, dimensionally stable non-woven polyester mat. The topside is surfaced with ceramic coated granules and the underside is surfaced with fine mineral aggregate to facilitate cold adhesive and hot asphalt applications.

INSTALLATION

Prior to installation, unroll COLPHENE 180 FR GR onto the surface and allow to relax. Place COLPHENE 180 FR GR in desired position and back roll the product. Apply approved cold adhesive or hot asphalt following manufacturer specifications. COLPHENE 180 FR GR is then rolled into the cold adhesive or hot asphalt and subsequently rolled with a weighted roller.

PRODUCT PROPERTIES

REINFORCEMENT	Polyester
THICKNESS	157 mils (4.0 mm)
TOPSIDE	Granules
UNDERSIDE	Sanded

APPLICATION



COLD ADHESIVE



HOT ASPHALT

RELATED PRODUCTS

COLPHENE 180 SP
COLPHENE 250 FR GR
COLPHENE SP 3.0

SBS-MODIFIED BITUMEN MEMBRANES
COLPHENE®



COLPHENE 180 FR GR

PRODUCT CODE

01227

Scan QR code with
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