POWERLON® Intelligent Building Membranes

METAL ROOFING SEPARATION LAYER

PRODUCT DATA

Revision 5.0

POWERLON® Metalix SA is a multilayer, breathable membrane with a three-dimensional top layer. It is specifically suitable for metal, zinc and copper roofs that can get very warm. Powerlon Metalix SA prevents moisture being built up against the bottom side of the roof cladding. The three-dimensional layer ensures that the roof cladding can move in the event of temperature fluctations. The separation layer also reduces the sound of precipitation hitting the metal roof. Powerlon Metalix SA incorporates self-adhesive edges to ease installation and to create windproof joints.

PRODUCT	EN ISO 11925-2 EN 13501-1	Colour	Keight EN 1849-2	en 12311-1	Nail tear resistance	s Temperature range	Water vapour (Sd) (Sd)	Water Penetration	UV Resistance	Sizes	r Roll weight
	EN 13501-1		gsm	N/50mm	Newtons		metres	class		metres	kg
METAL ROOFING SEPARATION LAYER											
Metalix SA	Class E	Black/Grey	450	MD 310 XD 230	MD 160 XD 210	-40 to +80	0.02	W1	3 months	1.5 x 25	16.9

Note:

Proprietary accessories, adhesives and sealants can be used to ease installation

Other Powerlon products:

Universal Breathable Roof Felts • UV Resistant Façade Membranes • Wall Breathers • Air & Vapour Control Layers • Air Barriers • Condensation Control Fleece

Powerlon® is a registered trade mark of Industrial Textiles & Plastics Ltd. E&OE.



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