

POWERLON PITCHED ROOF UNDERLAYS

Powerlon is a range of high performance underlays for cold and warm pitched roof designs. Powerlon roofing membranes are tough, tear resistant and durable with superior performance to traditional felts.

High performance reinforced polyolefin pitched roof underlays, Powerlon 250 and 25F are alternatives to traditional 1F felts for cold roof applications. They provide excellent water vapour resistance and tensile strength.

Product	Breathable	Agrément Certification	National Building Specifications NBS	Colour	Weight	Tensile Strength	Nail Tear Resistance	UV Stability	Flame Retardant	Temperature Range	Water Vapour Permeability	Water Vapour Resistance	Water Penetration	Sizes	Roll weight	Pallet quantity
					EN 695 gsm	N/50mm	Newton	months	Test	°C	gm ⁻² 24hr ⁻¹	MNsg ⁻¹	mm	metres	kg	rolls
Powerlon 250		BBA 89/2310 UK & Ireland	H60 61 62 65	Black	250	MD 450	MD 330	3	NA	-40 to +70	0.39 DIN 53122	522 BS 3177	NA	1.0 x 25	7	95
						XD 450 PR EN 13859-1/2	XD 350 PR EN 13859-1/2							1.0 x 50	13	52
Powerlon 25F		BRE 094/02 UK & Ireland	H60 61 62 65	Black	150	MD 350 XD 220 PR EN 13859-1/2	MD 120 XD 80 PR EN 13859-1/2	3	NA	-40 to +70	0.75 DIN 53122	272 BS 3177	NA	1.0 x 25	4	105

Other Product information: Powerlon UltraPerm Breather Membranes, Powerlon Membranes for Timber Frame Constructions, Powerlon UV UV-Resistant Roof and Façade Breather Membranes, Powerlon Membranes for Profiled Metal Roofs, Powerbase Gas Barriers and Geomembrane liners, Powerclad Scaffold Sheeting

Products are offered subject to our Conditions of Sale, copies of which are available on request. Specifications and samples are merely illustrative and do not form part of any contract. Due to a policy of continued research and development, Powerclad reserves the right to alter specifications without notice. Test results are obtained under laboratory conditions on new material and not under actual usage conditions. Test results only relate to the sample tested. Powerbase® Powerclad® Powerlene® Powerlon® Powermex® Powerply® Powertie™ Powertarp™ are Trade Names of Industrial Textiles & Plastics Ltd. E&OE. © Industrial Textiles & Plastics Ltd 2007.



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