

POWERLON® Intelligent Building Membranes


CONDENSATION CONTROL FLEECE

PRODUCT DATA

Revision 5.0

powerlon.com

POWERLON® Condensation Control Fleece is a self-adhesive fleece fabric developed for use on profiled metal ceilings to control condensation within buildings. The hydrophilic water-absorbing fleece material absorbs moisture in high humidity conditions, which is then gradually released when the atmospheric conditions allow, reducing the risk of condensation forming on the underside of the ceiling and preventing water drips. Powerlon Condensation Control Fleece is supplied with a release liner for easy installation.

PRODUCT	Flame retardant	Colour	Weight gsm	Thickness coating/total micron	Tensile strength EN ISO 9073.3 N/50mm	Elongation EN ISO 9073.3 %	Temperature range °C	Absorption capacity Edana 10-2-96/02 gsm	Absorption speed Edana 10-2-96/01 sec	UV Resistance	Sizes metres	Roll weight kg
CONDENSATION CONTROL FLEECE												
Powerlon CC Condensation Control	 B-s1,d0	Grey	110	650	MD 180 XD 194	MD 85 XD 87	-40 to +80	> 700	< 1	3 months	All sizes to order; max width 1.6m	NA

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

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