

# POWERLON® BREATHABLE ROOFING FELT FOR PITCHED ROOFS



## PRODUCT DATA

Revision 5.7

powerlon.com

**POWERLON® UltraPerm** is a high performance breather membrane BBA certified for pitched roof and wall applications. It is a non-woven composite membrane with exceptional water vapour transmission, hydrophobic (water repellent) characteristics and good UV stability. Powerlon UltraPerm is available with and without integrated tapes.

**POWERLON® UV Roof** is a breathable, non-woven fabric designed for use on shallow pitched roofs with a pitch greater than 5 degrees..

PRODUCT	Flame retardant	Colour	Weight  EN 695 gsm	Tensile strength  EN 12311-1 N/50mm	Nail tear resistance  EN 12310-1 Newtons	Compliance	Agrément certification	Temperature range  °C	Water vapour transmission (Sd)  EN ISO 12572(C) metres	Water tightness  EN 1928(A) Class	UV resistance  Western Europe	Sizes  metres	Roll weight  kg	Pallet quantity  rolls
<b>UNIVERSAL ROOFING FELT AND BREATHER MEMBRANES</b>														
<b>UltraPerm Max</b>	Class E ISO 11925-2 EN 13501-1	Green	155	MD 320 XD 200	MD 140 XD 230	BS 5534:2014 +A1:2018	BBA Cert. 13/5037	-40 to +70	0.02	W1	3 months	1.0 x 50 1.5 x 50	8.3 12.2	39 44
<b>UltraPerm Premium</b>	Class E ISO 11925-2 EN 13501-1	Blue	135	MD 330 XD 230	MD 130 XD 200	BS 5534:2014 +A1:2018	BBA Cert. 13/5037	-40 to +70	0.02	W1	3 months	1.0 x 50 1.5 x 50	7.3 10.7	44 44
<b>UltraPerm Standard</b>	Class E ISO 11925-2 EN 13501-1	Grey	115	MD 300 XD 200	MD 120 XD 160	BS 5534:2014 +A1:2018	BBA Cert. 13/5037	-40 to +70	0.02	W1	3 months	1.0 x 25 1.0 x 50 1.5 x 50	3.4 6.3 9.2	119 55 55
<b>UltraPerm Lite</b>	Class E ISO 11925-2 EN 13501-1	Black	92	MD 260 XD 170	MD 100 XD 120	BS 5534:2014 +A1:2018	BBA Cert. 13/5037	-40 to +70	0.02	W1	3 months	1.0 x 50 1.5 x 50	5.1 7.4	59 59
<b>UV RESISTANT BREATHER MEMBRANE FOR LOW-PITCHED ROOFS</b>														
<b>UV Roof</b>	Class E ISO 11925-2 EN 13501-1	Coal Brown	380	MD >520 XD >470	MD >280 XD >320	NA	NA	-40 to +80	<0.09	W1 EN 20811	Long term: 10 year warranty*	2.5 x 26	28	NA

**\*Important:** Register your warranty with ITP prior to installation. Separately provided Installation instructions provided by the Powerlon UV technical team must be complied with to validate any warranty. Powerlon UV proprietary adhesives, tapes and accessories must be used to validate any warranty.

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