

ProLine 150

Multi-layer, durable roof and facade membrane. Driving rain proof. Open to diffusion. Time saving through integrated self-adhesive seam. Can be used from DN >15°.



application	roof membrane windproof and rainproof facade membrane for closed facades		
functional layer	microporous functional film		
carrier material	polypropylene fleece		
color	grey		
basis weight	EN 1849-2	g/m²	150 (±10)

PROPERTY	TEST	UNIT	VALUE
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General characteristics

roll width	EN 1848-2	m	1,5
roll length	EN 1848-2	m	25 50
m² per roll	EN 1848-2	m²	37,5 75
weight roll	-	kg	5,63 11,25

Technical characteristics

behavior in case of fire	EN 13501-1	Class	E
resistance to water penetration	EN 1928	Class	W1
after artificial aging	EN 1297/1296	Class	W1
maximum tensile force MD/CD	EN 12311-1	N / 50mm	315/225
maximum tensile strength after aging MD/CD	EN 12311-1	%	75/75
elongation MD/CD	EN 12311-1	%	35/50
elongation after aging MD/CD	EN 1297/1296	%	55/65
tear resistance / nail shaft MD/CD	EN 12310-1	N / 200mm	165/220
cold bending behavior	EN 1109	°C	-40
sd value	EN ISO 12572	m	0,02
resistance to air passage	EN 12114	m³/(m²/h/50Pa)	<0,01
temperature resistance	EN 13859-1	°C	-40 to +80
UV resistance	-	months	3
suitability as a material for temporary cover	-	month	1
ZVDH product data sheet - class	-	-	UDB-A / USB-A
Ö-Norm: B3661 – Table 5/4119 – Section 6.1.2	-	-	Type II

These values may have tolerances. Unless otherwise stated, industry standard, material and performance tolerances apply.