Professional 15 PL

Description	High performance APP for roofing works. This layer in a multi layer w new roofing works an product is also approved						
CE	Base layer for multi-layer roofing systems according with EN13707 for flat roofs. Layer for foundation waterproofing works according with EN13969.						
Field of use	Exposed not-accessible roofs, technical roofs exposed or under heavy protection, roofs accessible to pedestrian. Foundation waterproofing works.						
Certifications and Agreements	CE marking - FPC certificate number 1370-CPR-0042.						
Composition	Top Surface: PP non-woven						
	Back Surface: Film						
	Reinforcement: Polyester reinforced with fiber glass						
Method of application	Fully torch applied						
Dimension and packaging	Professional 15	3PL	4PL	5PL			
	Thickness (mm)	3,0	4,0	5,0			
	Weight (kg/m2)	-	-	-			
	Rolls (m)	1X8	1X8	1X8			



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Property	Test Method	Unit	Value	Tollerance		
Lenght	EN 1848-1	m	8,0	-1%		
Width	EN 1848-1	m	1,0	-1%		
Thickness	EN 1849-1	mm	3,0 / 4,0 / 5,0	±0,2		
Weight	EN 1849-1	Kg/m2	NPD	±10%		
Tensile strength at max	EN 12 311-1	L x T (N/50mm)	800/630	-20%		
Elongation at max	EN 12 311-1 1999	L x T (%)	45/45	-15		
Nail tearing resistance	EN 12 310-1	LxT(N)	170/170	-30%		
Static load	EN 12 730	Kg	20	≥		
Resistance to impact	EN 12691	mm	1000	≥		
Joints Shear resistance	EN 12317-1	N / 50mm	600/500	-20%		
Flexibility at low temperature	EN 1109	(°C)	-15	≤		
Flow resistance at elevated temperature	EN 1110	(°C)	130	≥		
Dimensional stability	EN 1107-1	%	±0,3	≤		
Watertightness	EN 1928-B	kPa	60	≥		
Vapour Transmission (μ)	EN 1931	-	20000	≥		
Reaction to fire	EN 13501-1	-	F	-		
External fire performance	EN 13501-5	-	Froof	-		
Storage	This product is packaged in rolls set up vertically on pallet or wooden box. It must be stored vertically under shelter, away from heat sources.					
Modifications	Our company reserves the right to modify its composition as a result of technologic and experiments improvements. This product data sheet supersedes the previous edition, to obtain the updated technical data sheet, please contact our technical department.					



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