

Viapol Maxi Project Pol 5mm Min D. Grey

Description : plastomeric polymer bitumen membrane BPP, compound in distilled bitumen modified with high molecular weight polymer, reinforced with nonwoven spunbond polyester fabric, glass stabilized, top face coated with hot-bonded slate granules.

Field of Application : top layer self protected, in a multi-layer waterproofing system

Method of Application : torched on

Applicable Directive : EN 13707

Dangerous Substances : the product does not contain asbestos or tar .

TECHNICAL SHEET

A25P18ND

CHARACTERISTIC	EN DRC	UNIT	VALUE		TOL
Visible Defects	EN 1850-1	-----	pass		-----
Thickness	EN 1849-1	mm	5,0		-10%
Weight	EN 1849-1	kg/m ²			npd
Width and Length	EN 1848-1	m	1,00	8,00	-1%
Straightness	EN 1848-1	mm	max 16		pass
Max Tensile Force (L / T)	EN 12311-1	N/5cm	750	550	-20%
Elongation (L / T)	EN 12311-1	%	40	40	-15 abs
Resistance to Tearing (L / T)	EN 12310-1	N/5cm	150	150	pass
Resistance to Static Loading	EN 12730-A	kg	15		pass
Resistance to Impact	EN 12691	mm	900		pass
Joint Strength (L / T)	EN 12317-1	N/5cm	650	450	-20%
Peel Resistance of Joint	EN 12316-1	N/5cm			-20
Pliability (Cold Flexibility)	EN 1109	°C	-25		pass
Pliability (Aged)	EN 1296	°C			+15
Watertightness	EN 1928	kPa	60		pass
Water Vapour Permeability	EN 1931	μ x 1.000	20		pass
Flow resistance (New / Aged)	EN 1110	°C	140	130	pass
Dimensional Stability (L / T)	EN 1107-1	%	-0,25	0,15	pass
External Fire Performance	EN 13501-5	class			npd
Reaction to Fire	EN 13501-1	class			npd
Adhesion of Granules (Mineral Version)	EN 12039	%	≤30		pass

Topside Finish	slate chips/granules (mineral self-protection)				
Underside Finish	thermo-fusible polyethylene film				
Pallet Composition	Thickness	mm		5,0	
	Rolls x Pallet	n°		16	
Packaging	shrinkable polyethylene film, on pallet				
Additional Info	" Polymer Bitumen Membrane Info Sheet ", current release				

technical data declared may vary without previous notice

rev 002 - 11.2024



Vetroasfalto SpA
 Via Pascoli, 3 - 20060 Basiano (MI) - Italy
 tel +39.02.959831 - fax +39.02.95983555
 email: vetroasfalto@vetroasfalto.com
 www.vetroasfalto.com
 Quality Assurance : UNI EN ISO 9001:2015
 Certificate : 0546/CPD-16876

