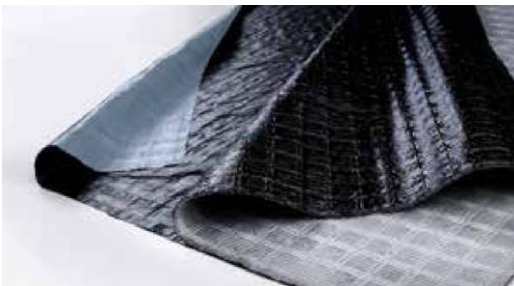


AdComp PGM-G Patch

PART OF THE ADCOMP PGM-G RANGE

PGM-G Patch paving composite is made of a special mechanically bonded 100% PP continuous filament nonwoven reinforced by an alkali resistant glass filament grid. The product is coated with a film of self-adhesive bitumen. PGM-G Patch was specifically developed for the rehabilitation of old, cracked road surfaces and conforms to EN 15381. The main functions are Stress Relief (STR), Sealing (B) and Reinforcement (R). The product is used between asphalt layers, or applied directly on concrete surfaces.

PGM-G Patch		STANDARD	UNIT	PGM-G Patch
PROPERTIES				
Functions		EN 15 381		STR + B + R
Type of product		Asphalt Geocomposite, consisting of a mechanically bonded continuous filament non-woven with glass filament reinforcement and one sided bituminous coating.		
Raw material		100% polypropylene, UV stabilised and alkali resistant glass filaments		
Tensile strength	MD*/CD*	EN ISO 10319	kN/m	100/100
Elongation at break		EN ISO 10319	%	3
Bitumen content		EN ISO 9864	kg/m ²	1.0 appr.
E-Modulus (glass)			MPa	81000
Total mass per unit area		EN ISO 9864	g/m ²	1500 appr.
FORMS OF SUPPLY				
Width			m	0.95
Length			m	14
Area			m ²	13.30
Roll weight (+/- 10%)			kg	23/12
Roll diameter			m	21
Inner core diameter			cm	7.5
Recycling		100% recyclable with conventional methods		



* MD = Machine Direction * CD = Cross Direction

The values given are indicative and correspond to average values obtained in our laboratories and independent testing institutes. The right is reserved to make changes without notice at any time. The rolls must be kept in dry place! Installation Guidelines must be observed!



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