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## TECHNICAL SHEET OF CONFORMITY EN 13707

Notified Body N°: 1370 N° cert. FPC: 1370 - CPR - 0047

## INTERTEC P 5 KG DOUBLE PE

CE

Product		KG DOUBLE PE			Code: A0009569	9	
Family	BPE						
Carrier	Reinforced spur	nbond polyester					
Tipology	Plastomeric bitu	umen membrane					
Finish		Film PE	Sand	Slate Granules	PP film	Other	
		$\square$					
Use		Single Layer	Top Layer	Underlay	Under Heavy Protection	Roof Gardens	
Method o	of application	Torch	Glue	Hot Air	Mechanically Fixing	Self-adhesive	

Please check Manufacturer's technical manual or contact our technical department for a correct use of the product or for finding the most appropriate technical solution. Elastomeric bitumen membranes are naturally subject to aging. The Manufacturer declines all responsibility for deterioration of product over time and for damages due to wrong storage or use and application. It is impossible to guarantee the color uniformity on self protected mineral membranes as the suppliers of the same do not provide any also.

All self protected mineral finished membranes undergo color variations over time due to the exposure to atmospheric agents. Normally these variations in time will gradually become uniform

CHARACTERISTICS			
TEST METHOD	UNITS	TOLLERANCE	VALUE
EN 1848-1	m	MLV	10,0-1% / 1,0-1%
EN 1850-1	Visual		Assenti
EN 1849-1	Kg/m2	MDV ± 10%	5,0
EN 1848-1	mm/10 m	MLV	< 20
EN 1928 - B	Кра		Supera
EN 13501 - 5			F Roof
EN 13501 - 1	Class		F
EN 12311 - 1	N/50mm	MDV +/- 20%	600 400
EN 12311 - 1	%	MDV -15	35 35
EN 12310 - 1	N	MDV - 30%	140 140
EN 1107 - 1	%	MLV	-0,3
EN 1109	°C	MLV	-5
EN 1110	°C	MLV	+120
EN 12691	mm	MLV	900
EN 12730	Kg	MLV	15
	EN 1848-1 EN 1850-1 EN 1849-1 EN 1849-1 EN 1848-1 EN 1928 - B EN 13501 - 5 EN 13501 - 1 EN 12311 - 1 EN 12311 - 1 EN 12310 - 1 EN 1107 - 1 EN 1109 EN 1110 EN 12691	TEST METHOD UNITS  EN 1848-1 m  EN 1850-1 Visual  EN 1849-1 Kg/m2  EN 1848-1 mm/10 m  EN 1928 - B Kpa  EN 13501 - 5  EN 13501 - 1 Class  EN 12311 - 1 N/50mm  EN 12311 - 1 %  EN 12310 - 1 N  EN 1107 - 1 %  EN 1109 °C  EN 1109 mm	TEST METHOD         UNITS         TOLLERANCE           EN 1848-1         m         MLV           EN 1850-1         Visual         MDV ± 10%           EN 1849-1         Kg/m2         MDV ± 10%           EN 1848-1         mm/10 m         MLV           EN 1928 - B         Kpa         EN 13501 - 5           EN 13501 - 1         Class         EN 12311 - 1           EN 12311 - 1         %         MDV +/- 20%           EN 12310 - 1         N         MDV - 30%           EN 1107 - 1         %         MLV           EN 1109         °C         MLV           EN 1110         °C         MLV           EN 12691         mm         MLV

1) For membranes reinforced with fiberglass: MDV - 2 absolut

2) For membranes reinforced with fiberglass : NPD (no performance determined)

Water vapour properties (EN 1931): If the factor µ is not determined, a value of 20,000 may be used for calculation purposes

MDV = manufacturer's declared value MLV = manufacturer's limiting value

DANGEROUS SUBSTANCES: We hereby declare that, as per the CLP CEE/UE n° 1272 del 16/12/2008, our product does not contain any dangerous substances.

The product is made of bitumen and thermoplastic polymers, it does not contain coal tar nor asbestos and it does not require the issue of a safety data sheet.

The producer places at the disposal of anybody's request an information sheet for a product correct use

(Information Sheet issued by the Italian Association of Polymer Bitumen Membrane Producers GMBP).

N.B. Information about product characteristics and uses come from our long lasting experience in the field.
As time passes, constant research and development could lead to changes to the information given in this data sheet without need of notice.

## For more details not included not included in this sheet, please contact our Technical department directly.

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