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BS EN 13707 0679-CPD-0128

Prepared
▶ 12/03/2009
Cancels and replaces

Code :
▶ **48E2192**
Manufacture source
▶ Gulf Seal

Technical ref:
▶ FT AXTER

PRODUCT DATA SHEET

n° of certification organisation: 0679
Year mark was 1st fixed : 2006

TERRAGUM E 4.5kg MINERAL

DESCRIPTION

TERRAGUM E 4.5 kg Mineral is a polyester reinforced, APP polymer modified membrane with a coloured mineral chipping surface.

USE

Cap sheet in roof waterproofing system in self-protected applications or under site applied added protection.

APPLICATION METHOD

Torched.

STORAGE

Rolls to be stored upright and away from heat.

COMPOSITION (indicative)

Reinforcement (gm/m ²) :	Polyester	180
Binder (gm/m ²) :	APP	3200
Surface finish (gm/m ²) :	Mineral slates	1200
Under surface finish (gm/m ²) :	Thermofusible film	10

CHARACTERISTICS

	STANDARD	UNITS	VALUES	Tolerance	
				Min	Max
Dimensions	EN 1848-1	Length	8	-0%	
		Width	1	-1%	
		Straightness	-	Pass	
		Nominal roll weight	36		
Surface mass	EN-1849-1	mm	4.50	4.00	4.90
Visible defects	EN 1850-1	-	None		
Adhesion of granules	EN 12039	%	15	0	30
Tensile properties : maximum tensile force	EN 12311-1	Longitudinal	690	400	980
		Cross direction	560	400	680
Tensile properties : elongation	EN 12311-1	Longitudinal	30	15	45
		Cross direction	55	35	65
Flexibility at low temperature	EN 1109	°C	-5	≤	
Flow resistance at elevated temperature	EN 1110	°C	100	≥	
Dimensional stability	EN 1107-1	%	0.5	≤	
Reaction to fire	EN 13501-1	-	F		

NA=not applicable due to use of product.

The manufacturer reserves the right to modify, at any time, the characteristics of his products.