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BS EN 13707 0679-CPD-0128

Prepared

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Cancels and replaces

Code :

4002137

Manufacture source

Gulf Seal

Technical ref:

FT AXTER

n° of certification organisation: 0679

Year mark was 1<sup>st</sup> fixed : 2006

## PRODUCT DATA SHEET

### TERRAGUM A 4.5kg MINERAL

#### DESCRIPTION

TERRAGUM A 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 <sup>2</sup> ) :	Polyester	120
Binder (gm/m <sup>2</sup> ) :	APP	3100
Surface finish (gm/m <sup>2</sup> ) :	Mineral slates	1200
Under surface finish (gm/m <sup>2</sup> ) :	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	40		
Surface mass	EN 1849-1	kg/m <sup>2</sup>	4.54	4.05	4.87
Visible defects	EN 1850-1	-	None		
Adhesion of granules	EN 12039	%	15	0	30
Tensile properties : maximum tensile force	EN 12311-1	Longitudinal	400	320	530
		Cross direction	275	250	295
Tensile properties : elongation	EN 12311-1	Longitudinal	30	10	45
		Cross direction	55	10	80
Flexibility at low temperature	EN 1109	°C	0	≤	
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.