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Product Specification Sheet

AGASpan Vertical Bank Protection

Prefabricated woven revetment fabric with a series of 220mm wide open pockets to receive 100mm diameter posts.

AGASpan			
Construction			
Type of construction	Woven		
Raw Materials	UV stabilised polyethylene yarn		
Mechanical Properties	Test	Units	
Tensile Strength - MD	EN ISO 10319	kN/m	70
Tensile Strength - XD	EN ISO 10319	kN/m	40
Elongation at maximum strength - MD	EN ISO 10319	%	28
Elongation at maximum strength - XD	EN ISO 10319	%	22
CBR Puncture Resistance			
Push-through force	EN ISO 12236	kN	6
HYDRAULIC & FILTER PROPERTIES			
Water Flow at 100 mm head	EN 5167	Litre/m ² s	500
Characteristic Opening Size	EN 5168	Micron	760
PHYSICAL PROPERTIES			
Mass per unit area	EN 965	g/m ²	265
Thickness (2 kN/m ² pressure)	EN964-1	mm	1.2
Roll size	0.5m wide 1m wide x	100m long 100m long	15kg weight 31kg weight
Please note: - Wider roll sizes can be made to order.			

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