



Product Specification Sheet

A.G.A. CB 700 / 900

Erosion Control Blanket

- ▶ Heavyweight, open-weave, coir fibre matrix suitable for medium-term erosion control on steep, exposed slopes
- ▶ 100% biodegradable
- ▶ Approximate weight: 700 / 900 grams per square meter
- ▶ Ideal for hydroseeding
- ▶ Blanket will decompose after 3-5 years, providing ample growing time for any sown vegetation to establish.

A.G.A. CB 700							
Property	Test Method	English Units			International Units		
		Typical value			Typical value		
		MD	CD		MD	CD	
Mass per Unit Area	ASTM D-6475	18.96		oz/yd ²	643		g/m ²
Thickness	ASTM D-6525	396		ml	10.1		mm
Water absorption	ASTM D-1117	184		%	184		%
Light penetration	ASTM D-6567	36		%	36		%
Ground cover	ASTM D-6241	64		%	64		%
Tensile strength	ASTM D-6818	102.8	75.8	lbs/in	18.0	13.3	kN/m
Elongation	ASTM D-6818	45.1	40.3	%	45.1	40.3	%

This information is for reference purposes only and is not intended as a warranty or guarantee.



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A.G.A. CB 900

Property	Test Method	English Units			International Units		
		Typical value			Typical value		
		MD	CD		MD	CD	
Mass per Unit Area	ASTM D-6475	23.14		oz/yd ²	785		g/m ²
Thickness	ASTM D-6525	444		ml	11.3		mm
Water absorption	ASTM D-1117	221		%	221		%
Light penetration	ASTM D-6567	21		%	21		%
Ground cover	ASTM D-6241	79		%	79		%
Tensile strength	ASTM D-6818	127.2	64.5	lbs/in	22.3	11.3	kN/m
Elongation	ASTM D-6818	52.3	40.6	%	52.3	40.6	%

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