

GREENFIX FILTER 100G/M² 5.25X100M WHITE



Advantages

- Highly resistant to acids and alkalis (EN 14030), hydrolysis (EN 12447) and microbiological influences (EN 12225)
- Minimum expected service life in a natural environment with $4 < \text{pH} < 9$ and temperatures $< 25\text{ }^{\circ}\text{C}$: 100 years
- Maximum period between installation and covering of the product: 2 weeks



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Characteristics

Characteristic	Value	Norm
Article code	20894	
Commercial Code	GRFF100	
Raw material	Polypropylene	
Colour	White	
Weight (g/m ²)	100	EN ISO 9864
Width (m)	5,25	
Length (m)	100	
Tensile strength MD (kN/m)	8	EN ISO 10319
Tensile strength CD (kN/m)	8	EN ISO 10319
Elongation at max. load MD (%)	45	EN ISO 10319
Elongation at max. load CD (%)	55	EN ISO 10319
Static perforation resistance CBR (N)	1240	EN ISO 12236
Water vapour permeability (l/m ² *sec)	110	EN ISO 11058
Resistance to dynamic perforation (mm)	34	EN ISO 13433
Thickness at 2 kPa (mm)	1,10	EN ISO 9863-1
Mesh size (µm)	120	EN ISO 12956
Density (kg/dm ³)	0.91	
Melting point (°C)	165	

