%FERGUSON

FB Series

Technical Data Sheet

ACF FB 1100/ACF FB 2100

Woven Silt Fence/Filtration Barrier Geotextile

ACF FB is manufactured using high tenacity polypropylene yarns woven to form a dimensionally stable network which allows the yarn to maintain their relative position. It has been stabilized to resist degradation due to ultraviolet exposure and is resistant to commonly encountered mildew, insects and soil chemicals, and is non-biodegradable.

Geotextile Property	Test Method	Minimum Average Roll Values
Grab Tensile Strength	ASTM D4632	260 x 180 Lbs
Grab Tensile Elongation	ASTM D4632	15 x 15 %
Mullen Burst	ASTM D3786	175 psi
UV Resistance @ 500 Hours	ASTM D4355	80 %
AOS	ASTM D4751	30 Sieve
Permittivity (sec ⁻¹)	ASTM D4491	2.1 sec ⁻¹
Flow Rate	ASTM D4491	150 gpm/ft ²

Results quoted above are the mean of multiple tests conducted at an independent testing facility. ACF FB meets or exceeds values listed.

Packaging

Roll Width	3 ft.
Roll Length	100 ft.
Roll Area	100 sy
ACF FB 1100 ACF FB 2100	Black with Orange Stripe Orange with Black Stripe

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