

Grade 131

Characteristics:

Binder-free microfiber glass

Physical Property	Standard Units		Metric Units	
Basis Weight	lbs/1389ft ²	15.0	gsm	52.7
Basis Weight	oz/yd ²	1.56		
Thickness	mils	10.0	mm	0.2540
Rapidity			mls/min	77.5
Frazier Permeability	cfm/ft ²	2.8	L/m ² /sec	22.4
Tensile Strength MDT Dry	lb/in	2.5	N/m	438
Tensile Strength CDT	lb/in		N/m	
Retention	micron	1.0		
Wet Burst	in	8.5	cm	21.6

Micron ratings are based on an Ahlstrom test method where 98% of a particulate size is removed during gravitational filtration. Micron rating values vary between industries and manufacturers depending on the test procedure.

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