AHLSTROM

Grade 513

Characteristics:

Fluted, white, unfinished surface, cellulose

Physical Property	Standard Units		Metric Units	
Basis Weight	lbs/1389ft ²	20.0	gsm	70.2
Basis Weight	oz/yd²	2.07		
Thickness	mils	6.8	mm	0.1727
Rapidity			mls/min	60.0
Frazier Permeability	cfm/ft ²	2.1	L/m²/sec	16.8
Tensile Strength MDT Dry	lb/in	12.7	N/m	2224
Tensile Strength CDT	lb/in		N/m	
Retention	micron	6.0		
Wet Burst	in	15.0	cm	38.1

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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