

Grade 601

Characteristics:

White, smooth surface, cotton

Physical Property	Standard Units		Metric Units	
Basis Weight	lbs/1389ft ²	25.0	gsm	87.8
Basis Weight	oz/yd ²	2.59		
Thickness	mils	7.5	mm	0.1905
Rapidity			mls/min	55.0
Frazier Permeability	cfm/ft ²		L/m ² /sec	
Tensile Strength MDT Dry	lb/in	12.5	N/m	2189
Tensile Strength CDT	lb/in		N/m	
Retention	micron	2.5		
Wet Burst	in	13.0	cm	33.0
Water Pickup %	%	283		
Klemm	1/16/ min	13.0	mm/min	20.6375

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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