



Cotton Blotters 30pt

Physical Property	Standard Units		Metric Units	
Basis Weight	lbs/1389ft ²	83.0	gsm	291.3
Basis Weight	oz/yd ²	8.61		
Thickness	mils	32.5	mm	0.8255
Rapidity			mls/min	196.0
Frazier Permeability	cfm/ft ²	2.9	L/m ² /sec	23.2
Tensile Strength MDT Dry	lb/in	25.5	N/m	4466
Retention	micron	18.0		
Wet Burst	in	22.0	cm	55.9
Water Pickup %	%	295		
Klemm	1/16/ min	32.5	mm/min	51.5938

Micron ratings are based on a 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.