

WOVEN POLYPROPYLENE MEDIA

POLISH WHITE

Physical Properties	Test Method	Unit	Typical Value
Construction	ASTM D 3775-03	Threads/inch	32 x 28
Weave Type	Visual	---	Plain
Yarn Size	---	---	10 mil monofilament
Fiber Content	---	---	100% PP
Weight	ASTM D 5261-92	oz/yd ²	3.8
% Open Area	calculated	%	49
Opening Size	calculated	microns	650 x 540

Mechanical Properties	Test Method	Unit	Typical Roll Value	
			MD	CD
Grab Tensile Strength	ASTM D 4632-91	lbs	225	155
Trapezoid Tear Strength	ASTM D 4533-91	lbs	75	50
Puncture Strength	ASTM D 4833-00	lbs	70	
Thickness	ASTM D 5199-01	mils	21	
Burst	ASTM D 3786-87	psi	290	
Air Flow	ASTM D 737-96	cfm	1500 +	



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