



KNITTED 40% SHADE FABRIC (PE) 54149

Mechanical Properties	Test Method	Unit	Typical Roll Value	
			MD	CD
Grab Tensile Strength	ASTM D 4632	lbs	80	100
Trapezoid Tear Strength	ASTM D 4533	lbs	35	45
Mullen Burst Strength	ASTM D 3786	lbs	175	
Puncture Strength	ASTM D 4833	lbs	40	
Shade		%	40	
UV Resistance @ 3000 hours	ASTM G 154	% strength retained	80	

Physical Properties	Test Method	Unit	Typical Value
Weight	ASTM D 5261	oz/yd ²	3.5
Fiber Type			100% PE

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