



US Fabrics Universal Product Comparison

Construction Geosynthetics

Comparing DuPont™ SF 40, Typar® 3401

Property	Method	DuPont™ SF 40	Typar® 3401
Apparent Opening Size	ASTM D-4751	60 US Sieve	70 US Sieve
CBR Puncture	ASTM D-6241	-	225 lbs
Elongation @ Break	ASTM D-4632	50%	60%
Mullen Burst*	ASTM D-3786*	140 psi	-
Permeability	ASTM D-4491	0.04 cm/sec	-
Permittivity	ASTM D-4491	0.80 Sec-1	0.70 Sec-1
Puncture Strength*	ASTM D-4833*	41 lbs	41 lbs
Tensile Strength	ASTM D-4632	130 lbs	130 lbs
Trapezoidal Tear	ASTM D-4533	60 lbs	60 lbs
UV Resistance @ 500 Hours	ASTM D-4355	70%	70%
Water Flow Rate	ASTM D-4491	60 g/min/sf	60 g/min/sf
Weight - Typical	ASTM D-5261	-	4.0 oz/sy

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