

Product Specification Sheet

 Finished Fabric Style: T272/T272H

 Base Fabric Style: T272

 Date of Issue: 12-Feb-15

 Revision Level: 5

Material Properties

Base Fabric	100% Polyester
Finished Fabric Content	100% Polyester

Finish Type	No Chemical (Color Only)
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Finished Weight oz/ yard sq	Minimum	Target	Maximum
	2.73 oz	3.04 oz	3.34 oz

40 in. 40.5 in	72 in.
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Product Width(s): (inches)	83 in.	120 in.
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Tests	Methods	Average Typical Properties	Tolerances
Thickness	ASTM D1777	0.018 in.	0.012 - 0.024 in.
Tensile Strength (1 - inch jaws)	ASTM D5034	MD: 67 lbs CD: 59 lbs	MD: 42 - 88 lbs CD: 31 - 75 lbs
Tensile Strength (2 - inch jaws)	ASTM D5034	MD: 124 lbs CD: 77 lbs	MD: 106 - 143 lbs CD: 43 - 110 lbs
Tongue Tear	ASTM D2261	Not Tested	NA
Trapezoid Tear	ASTM D5587	MD: 22 lbs CD: 21 lbs	MD: 5 - 30 lbs CD: 8 - 35 lbs
Elongation at Max Load	ASTM D5034	MD: 25 % CD: 79 %	MD: 19 - 33 % CD: 30 - 116 %
Ball Burst	ASTM D3787	109 lbs	75 - 143 lbs

The values in the "Average Typical Properties" column can be considered the specification targets for this product. Two tensile tests are included here since some items/customers for this style require the tensile test with 1-inch jaws while others require 2-inch jaws.

Revision History	
Date	Change
2/12/2015	Updated avgs. to match new Product Desc.Sheet. Updated CD elongation