NEWTEX® Technical Data Sheet

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DualMirror II 1017 40" Rayon HB

General Information

Item ID	1130219
Style	1017
Finish / Coating	MLA

Construction

Fiber Type	Rayon
Weave	Herringbone

Physical Properties	US	Metric
Weight	19 oz/yd^2	645 g/m^2
Thickness	40 mils	1.01 mm
Width(s)	40 In	101.6 cm

Thermal Properties	US	Metric
Radiant Temperature	3000°F	1649°C

Testing	US (lbf)	Metric (N)
Trapezoidal Tear (ASTM D5587)	Warp- 85.45 Weft- 49.60	Warp- 380.11 Weft- 220.64
Tensile Strength (ASTM D5035)	Warp- 431.98 Weft- 164.88	Warp- 1921.55 Weft- 733.41
Radiant Performance (ASTM F2702) (Time to second degree burn in seconds)	54.62 s	-
Wet Flex (NFPA 1971-2018)	Pass	-

Other Information

Abrasion, breaking strength, and additional technical data are available upon request.