



biothaneusa.com

Part Number	B07HF100BL761-BPEB-T100A
Width	0.975 (0.940 - 1.010)
Thickness	0.080 (0.075 - 0.085)
Webbing	Polyester
Coating / Hardness	TPU / 40A
Coating Emboss	Pebble Emboss
Gloss	Low Gloss
Break Strength (lbf) <i>ASTM D6775</i>	625
90° Flex Test at Room Temperature (lbf)	0.574
90° Flex Test Cold Temperature (lbf)	0.594
Kinetic CoF - 1/2" Sled, Belt on Belt <i>ASTM D1894</i>	0.365
Hexbar Abrasion - % Strength Retention <i>ASTM D6770</i>	Coming soon
Taber Abrasion - grams lost <i>ASTM D4060</i>	0.012
Accelerated Weathering <i>ASTM G155</i>	Good
Vicat Softening Temp (°C) <i>ASTM D1525</i>	N/A
Glass Transition Temp (°C) <i>ASTM E1356</i>	Coming soon
Clorox® Healthcare Bleach Immersion (3 days)	Coming soon
Opti-Cide3® Immersion (3 days)	Coming soon
Diversey Oxivir® 1 Immersion (3 days)	Coming soon
Diversey Virex® Tb Immersion (3 days)	Coming soon
Biocompatibility - Cytotoxicity <i>ISO 10993 -5</i>	(1) Slight
Biocompatibility - Irritation <i>ISO 10993 -10</i>	(0.0) Negligible
Resistance to Fungi <i>ASTM G21</i>	4 (>80%)

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