



biothaneusa.com

Part Number	B10X2200BL231-BTBW-T200B
Width	1.960 (1.920 - 2.000)
Thickness	0.130 (0.125 - 0.135)
Webbing	Polyester
Coating / Hardness	TPU / 78A
Coating Texture	Basketweave Emboss
Gloss	Low Gloss
Break Strength (lbf) <i>ASTM D6775</i>	4400
90° Flex Test at Room Temperature (lbf)	5.786
90° Flex Test Cold Temperature (lbf)	6.701
Kinetic CoF - 1/2" Sled, Belt on Belt <i>ASTM D1894</i>	0.837
Hexbar Abrasion - % Strength Retention <i>ASTM D6770</i>	Coming soon
Taber Abrasion - grams lost <i>ASTM D4060</i>	0.037
Accelerated Weathering <i>ASTM G155</i>	Good
Vicat Softening Temp (°C) <i>ASTM D1525</i>	52.4
Glass Transition Temp (°C) <i>ASTM E1356</i>	-46
Clorox® Healthcare Bleach Immersion (3 days)	Fair
Opti-Cide3® Immersion (3 days)	Good
Diversey Oxivir® 1 Immersion (3 days)	Not recommended
Diversey Virex® Tb Immersion (3 days)	Fair
Biocompatibility - Cytotoxicity <i>ISO 10993 -5</i>	(2) Mild
Biocompatibility - Irritation <i>ISO 10993 -10</i>	(0.0) Negligible
Resistance to Fungi <i>ASTM G21</i>	3 (< 60%)

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