



biothaneusa.com

Part Number	B10G2200BL241-BTBW-T200B
Width	1.960 (1.920 - 2.00)
Thickness	0.100 (0.095 - 0.105)
Webbing	Polyester
Coating / Hardness	TPU / 74D
Coating Emboss	Basketweave Emboss
Gloss	Low Gloss
Break Strength (lbf) ASTM D6775	4400
90° Flex Test at Room Temperature (lbf)	21.15
90° Flex Test Cold Temperature (lbf)	30.697
Kinetic CoF - 1/2" Sled, Belt on Belt ASTM D1894	0.647
Hexbar Abrasion - % Strength Retention ASTM D6770	Coming Soon
Taber Abrasion - grams lost ASTM D4060	0.004
Accelerated Weathering ASTM G155	Excellent
Vicat Softening Temp (°C) ASTM D1525	52.65
Glass Transition Temp (°C) ASTM E1356	-20.1
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 ISO 10993 -5	(2) Mild
Biocompatibility - Irritation ISO 10993 -10	(0.0) Negligible
Resistance to Fungi ASTM G21	2 (>20%)

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