



biothaneusa.com

Part Number	B26BF200BL583-BERY-T200A
Width	1.980 (1.900 - 2.065)
Thickness	0.065 (0.060 - 0.070)
Webbing	Polyester (Berry)
Coating / Hardness	PVC / 82A
Coating Emboss	Sand Emboss
Gloss	High Gloss
Break Strength (lbf) ASTM D6775	5200
90° Flex Test at Room Temperature (lbf)	5.141
90° Flex Test Cold Temperature (lbf)	6.944
Kinetic CoF - 1/2" Sled, Belt on Belt ASTM D1894	0.587
Hexbar Abrasion - % Strength Retention ASTM D6770	Coming soon
Taber Abrasion - grams lost ASTM D4060	0.002
Accelerated Weathering ASTM G155	Excellent
Vicat Softening Temp (°C) ASTM D1525	49.2
Glass Transition Temp (°C) ASTM E1356	-17.6
Clorox® Healthcare Bleach Immersion (3 days)	Good
Opti-Cide3® Immersion (3 days)	Good
Diversey Oxivir® 1 Immersion (3 days)	Poor
Diversey Virex® Tb Immersion (3 days)	Good
Biocompatibility - Cytotoxicity ISO 10993 -5	(2) Mild
Biocompatibility - Irritation ISO 10993 -10	(0.0) Negligible
Resistance to Fungi ASTM G21	4 (>90%)

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