

## biothaneusa.com

Part Number	B07UT058BL520-BSEM-T058A
Width	0.615 (0.595 - 0.635)
Thickness	0.035 (0.030 - 0.040)
Webbing	Polyester
Coating / Hardness	PVC / 60A
Coating Texture	Sand Emboss
Gloss	Low Gloss
Min. Tensile Break Strength (lbf) ASTM D6775	350
90° Flex Test at Room Temperature (lbf)	0.51
Kinetic CoF - 1/2" Sled, Belt on Belt ASTM D1894	-
<b>Hexbar Abrasion - % Strength Retention</b> ASTM D6770	-
Taber Abrasion - grams lost ASTM D4060	0.245
Accelerated Weathering ASTM G155	Excellent
Vicat Softening Temp (°C) ASTM D1525	53.1
Glass Transition Temp (°C) ASTM E1356	-50.7
Clorox® Healthcare Bleach Immersion (3 days)	Excellent
Opti-Cide3® Immersion (3 days)	Good
Diversey Oxivir® 1 Immersion (3 days)	Fair
Diversey Virex® Tb Immersion (3 days)	Good
Biocompatibility - Cytotoxicity ISO 10993	Pass (2)
Biocompatibility - Irritation ISO 10993	Pass (0)
Resistance to Fungi ASTM G21	0 (no growth)

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