

biothaneusa.com

Part Number	PSHEET050BL101-B32A
Width	32" by 48"
Thickness	0.05
Webbing	N/A
Coating / Hardness	TPU / 85A
Coating Texture	None
Gloss	Matte
Min. Tensile Break Strength (lbf) ASTM D6775	-
90° Flex Test at Room Temperature (lbf)	-
Kinetic CoF - 1/2" Sled, Belt on Belt ASTM D1894	-
Hexbar Abrasion - % Strength Retention ASTM D6770	-
Taber Abrasion - grams lost ASTM D4060	-
Accelerated Weathering ASTM G155	-
Vicat Softening Temp (°C) ASTM D1525	-
Glass Transition Temp (°C) ASTM E1356	-
Clorox® Healthcare Bleach Immersion (3 days)	-
Opti-Cide3® Immersion (3 days)	-
Diversey Oxivir® 1 Immersion (3 days)	-
Diversey Virex® Tb Immersion (3 days)	-
Biocompatibility - Cytotoxicity ISO 10993	-
Biocompatibility - Irritation ISO 10993	-
Resistance to Fungi ASTM G21	-

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