



[biothaneusa.com](http://biothaneusa.com)

<b>Part Number</b>	<b>B07UT200BL231-BLOP-T200A</b>
<b>Width</b>	<b>1.900 (1.860 - 1.935)</b>
<b>Thickness</b>	<b>0.035 (0.030 - 0.040)</b>
<b>Webbing</b>	<b>Polyester</b>
<b>Coating / Hardness</b>	<b>TPU / 78A</b>
<b>Coating Emboss</b>	<b>Sand Emboss</b>
<b>Gloss</b>	<b>Low Gloss</b>
<b>Break Strength (lbf) ASTM D6775</b>	<b>1700</b>
<b>90° Flex Test at Room Temperature (lbf)</b>	<b>3.225</b>
<b>90° Flex Test Cold Temperature (lbf)</b>	<b>3.431</b>
<b>Kinetic CoF - 1/2" Sled, Belt on Belt ASTM D1894</b>	<b>0.833</b>
<b>Hexbar Abrasion - % Strength Retention ASTM D6770</b>	<b>Coming soon</b>
<b>Taber Abrasion - grams lost ASTM D4060</b>	<b>0.037</b>
<b>Accelerated Weathering ASTM G155</b>	<b>Good</b>
<b>Vicat Softening Temp (°C) ASTM D1525</b>	<b>52.4</b>
<b>Glass Transition Temp (°C) ASTM E1356</b>	<b>-46</b>
<b>Clorox® Healthcare Bleach Immersion (3 days)</b>	<b>Fair</b>
<b>Opti-Cide3® Immersion (3 days)</b>	<b>Good</b>
<b>Diversey Oxivir® 1 Immersion (3 days)</b>	<b>Not recommended</b>
<b>Diversey Virex® Tb Immersion (3 days)</b>	<b>Fair</b>
<b>Biocompatibility - Cytotoxicity ISO 10993 -5</b>	<b>(2) Mild</b>
<b>Biocompatibility - Irritation ISO 10993 -10</b>	<b>(0.0) Negligible</b>
<b>Resistance to Fungi ASTM G21</b>	<b>3 (&lt; 60%)</b>

**DISCLAIMER:** Properties of BioThane® test results were compiled at BioThane Coated Webbing Corp. The information contained herein is believed to be reliable, but no representations, guarantees or warranties of any kind are made to its accuracy, suitability for particular applications, or the results to be obtained there from. The information is based on laboratory work with small-scale equipment and does not necessarily indicate end-product performance. Because of the variations in methods, conditions, and equipment used commercially in processing materials, no warranties or guarantees are made as to the suitability of the products for the applications disclosed. Full-scale testing and end-product performance are the responsibility of the user. SELLER MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSE.