

## biothaneusa.com

| Part Number  | B10SF134BL231-BLEM-T134B |
|--|--------------------------|
| Width  | 1.715 (1.680 - 1.750)    |
| Thickness  | 0.060 (0.055 - 0.065)    |
| Webbing  | Polyester                |
| Coating / Hardness                                       | TPU / 78A                |
| Coating Texture  | Leather Emboss           |
| Gloss  | Low Gloss                |
| Min. Tensile Break Strength (lbf) ASTM D6775             | 1750                     |
| 90° Flex Test at Room Temperature (lbf)                  | -                        |
| Kinetic CoF - 1/2" Sled, Belt on Belt ASTM D1894         | -                        |
| <b>Hexbar Abrasion - % Strength Retention</b> ASTM D6770 | -                        |
| Taber Abrasion - grams lost ASTM D4060                   | 0.037                    |
| Accelerated Weathering ASTM G155                         | Good                     |
| Vicat Softening Temp (°C) ASTM D1525                     | 52.4                     |
| Glass Transition Temp (°C) ASTM E1356                    | -46                      |
| Clorox® Healthcare Bleach Immersion (3 days)             | Fair                     |
| Opti-Cide3® Immersion (3 days)                           | Good                     |
| Diversey Oxivir® 1 Immersion (3 days)                    | Not Recommended          |
| Diversey Virex® Tb Immersion (3 days)                    | Fair                     |
| Biocompatibility - Cytotoxicity ISO 10993                | Pass (2)                 |
| Biocompatibility - Irritation ISO 10993                  | Pass (0)                 |
| Resistance to Fungi ASTM G21                             | 3 (<60%)                 |

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