



**UNIVERSAL BELTING RESOURCE**  
 "Working Through Distribution"

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# PRODUCT DATA SHEET

## SI/2E-AS G Blue

### 320205

|   |  |   |                          |
|---|--|---|--------------------------|
| Thickness (nominal)   | 1.3 mm   | / | 0.051 inch               |
| Weight  | 1.5 Kg/m <sup>2</sup>  | / | 0.31 lbs/ft <sup>2</sup> |
| Maximum Width   | 2000 mm  | / | 78.75 inch               |
| Minimum Pulley or Knife Edge Diameter<br>(With the recommended joint)<br>With the recommended joint & reverse flex,<br>Overlap joint or Fasteners | 15 mm  | / | 0.59 inch                |
|   | 50 mm  | / | 1.97 inch                |
| Load for 1% Extension   | 8 daN/cm   | / | 45 lbs/inch              |
| Standard Tension  | 0.5 %  |   |                          |
| Continuous Operating Temperature range  | -10 <sup>o</sup> to +80 <sup>o</sup> C / +14 <sup>o</sup> to +176 <sup>o</sup> F |   |                          |
| Conveying Surface:  |  |   |                          |
| Material  | Silicone   |   |                          |
| Feature   | Gloss  |   |                          |
| Color   | Blue   |   |                          |
| Underside:  |  |   |                          |
| Material  | Polyester  |   |                          |
| Feature   | PU Impregnation  |   |                          |
| Color   | White  |   |                          |
| Co-Efficient of Friction (μ)<br>(on Steel Slide Bed/Drum)   | 0.15   |   |                          |
| Belt Construction Features  | 2 Ply monofilament With silicone cover one side                                  |   |                          |
| <b>Recommended Jointing System:</b><br>Single Finger  | <b>Alternative Splices:</b><br>Lace<br>Spiral Lace                               |   |                          |
| Anti-Static   | Yes  |   |                          |
| FDA Approved  | Yes  |   |                          |

