

# PRODUCT DATA SHEET

## UU85/2ENF NPY M Blue

130601

|  |  |   |                          |
|--|--|---|--------------------------|
| Thickness (nominal)  | 2.1 mm   | / | 0.083 inch               |
| Weight   | 2.3 Kg/m <sup>2</sup>  | / | 0.47 lbs/ft <sup>2</sup> |
| Maximum Width  | 3200 mm  | / | 126 inch                 |
| Minimum Pulley or Knife Edge Diameter<br>(With the recommended joint)    | 30 mm  | / | 1.18 inch                |
| With the recommended joint & reverse flex,<br>Overlap joint or Fasteners | 30 mm  | / | 1.18 inch                |
| Load for 1% Extension  | 7 daN/cm   | / | 40 lbs/inch              |
| Standard Tension   | 0.5 %  |   |                          |
| Continuous Operating Temperature range                                   | -20° to +100° C / -4° to +212° F                                       |   |                          |
| Conveying Surface:   |  |   |                          |
| Material   | Polyurethane   |   |                          |
| Feature  | Matt   |   |                          |
| Color  | Blue   |   |                          |
| Underside:   |  |   |                          |
| Material   | Polyurethane   |   |                          |
| Feature  | Negative Pyramid   |   |                          |
| Color  | Blue   |   |                          |
| Co-Efficient of Friction (μ)<br>(on Steel Slide Bed/Drum)                | 0.15   |   |                          |
| Belt Construction Features   | 2 Ply monofilament – cover both sides                                  |   |                          |
| Recommended Jointing System:<br>Single Finger                            | Alternative Splices:<br>Finger Over Lap<br>Step<br>Lace<br>Spiral Lace |   |                          |
| Anti-Static  | No   |   |                          |
| FDA  | Yes  |   |                          |
| USDA   | Yes  |   |                          |

