

# **SAMPLA CONVEYOR BELTS DATA SHEET**

P6/A/BL

PUCON 1LR/5 LB08 U0/U03A AS FA

KD1LB0802

### **TECHNICAL INFORMATION**

| Max Production Width                    | IMPERIAL<br>118.11in            | METRIC<br>3000mm       |
|---|---------------------------------|------------------------|
| Total Thickness                         | 0.03in                          | 0.8mm                  |
| Mass                                    | 0.16lb/ft <sup>2</sup>          | 0.8kg/m²               |
| Tensile force at 1% elongation (static) | 29lbf/in<br>Internal Method - r | 5N/mm<br>ef. ISO 21181 |
| Working Temp.                           | -13/+194F°                      | -25/+90C°              |
| Flexion (A)                             | 0.16in 4mm                      | A                      |
| Counter Flexion (B)                     | 0.31in 8mm                      | B)                     |

# **BEST USED FOR**

#### **GENERAL CHARACTERISTICS**

1 ply blue PU matt, antistatic and Food Approved

### **RECOMMENDED USES**

Slider Bed | Flat Rollers | Conveyor with Accumulation | Slide Bed with Pressure | Bend Conveyor | Knife Edge Conveyor

# SPECIAL CHARACTERISTICS

**COEFFICIENT OF FRICTION** (bottom side) - Steel



0.2

## **BELT CONSTRUCTION INFORMATION**



<sup>\*</sup>Because of continuous development above data is subjected to change without prior notice by Sampla. This data replaces that included in previous publications. Sampla excludes any liability for the incorrect use of the above stated information. RELEASED 01/01/2019

