

SAMPLA CONVEYOR BELTS DATA SHEET



P20/A

PUCON 2R/13 W24 U0/U06A AS FA AR

KD2WH2401

TECHNICAL INFORMATION

| | IMPERIAL | METRIC | |
|------------------------------------|----------------------------------|----------------------|--|
| Max Production Width | 118.11in | 3000mm | |
| Total Thickness | 0.09in | 2.4mm | |
| Mass | 0.53lb/ft ² | 2.6kg/m ² | |
| Tensile force at | 74lbf/in | 13N/mm | |
| 1 [%] elongation (static) | Internal Method - ref. ISO 21181 | | |
| Working Temp. | -13/+194F° | -25/+90C° | |
| Flexion (A) | 3.15in 80mm | A | |
| Counter Flexion (B) | 3.94in 100mm | B) | |

COEFFICIENT OF FRICTION (bottom side) - **Steel** 0.2

BEST USED FOR

GENERAL CHARACTERISTICS

2 ply white PU 2.4mm thick, Food Approved and antistatic

RECOMMENDED USES

Slider Bed | Flat Rollers | Conveyor with Accumulation | Slide Bed with Pressure

SPECIAL CHARACTERISTICS



BELT CONSTRUCTION INFORMATION

| TOP SIDE (Carrying) | | TENSION MEMBER | | BOTTOM SIDE (Pulley) | | |
|---------------------|------------------|----------------|-----------|----------------------|---------------------|--|
| Material | PU | Interply | PU | Material | Fabric | |
| Color | White (W) | Weft | Rigid (R) | Color | Fabric (FA) | |
| Thickness | 0.02in 0.6mm | Plies | 2 | Thickness | 0in 0mm | |
| Hardness ISO 868 | 92 Shore A | Fabric | Rigid (R) | Hardness ISO 868 | - | |
| Surface | Matte Finish (A) | | | Surface | PU Impregnated (U0) | |

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