





Request a Quote



Request a Sample

## **TECHNICAL DATA**

| BELT THICKNESS:   | 2.4 mm        | 0.94"                   |
|---|---------------|-------------------------|
| PULLEY DIAMETER (MIN.):                                     | 60 mm         | 2.36"                   |
| PULLEY DIAMETER (MIN.)<br>BACK FLEXING:                     | 60 mm         | 2.36"                   |
| BELT WEIGHT:  | 1.4 kg/m²     | 0.29 lb/ft <sup>2</sup> |
| PRODUCTION WIDTH:   | 3000 mm       | 118.11"                 |
| BREAKING STRENGTH:  | 160 N/mm      | 914 lbs/in              |
| TENSION FOR 1%<br>ELONGATION:                               | 10 N/mm       | 57 lbs/in               |
| MAX. ADMISSIBLE BELT<br>TENSION (EQUAL TO 1.8%<br>STRETCH): | 18 N/mm       | 103 lbs/in              |
| OPERATING TEMPERATURE:                                      | -10° to 90° C | 14° to 194° F           |

### **BELT CONSTRUCTION**

| TOP MATERIAL COVER:    | PVC Impregnated  |
|------------------------|------------------|
| SURFACE FINISH:        | Slip Top         |
| PROPERTY:              |                  |
| COLOR:                 | Black            |
| BOTTOM COVER MATERIAL: | Low Noise Fabric |
| SURFACE FINISH:        |                  |
| COLOR:                 | White            |

# #119: E-LINE 2-PLY PVC SLIP TOP CONVEYOR BELT

General conveying, accumulation. Diverting.

PLIES: 2 | TOP COVER: BLACK SLIP TOP PVC IMPREGNATED | BOTTOM COVER: WHITE LOW NOISE FABRIC

Tags: Accumulation, Diverting, General Conveying, Roller Applications

### **BELT FABRIC**

| TOP PLY:              | POLYESTER MONOFILAMENT WITH<br>LATERAL STABILITY |
|-----------------------|--|
| INNER PLIES:          |  |
| BOTTOM PLY:           | POLYESTER MONOFILAMENT WITH<br>LATERAL STABILITY |
| TOTAL NO. OF<br>PLIES | 2  |

### **BELT CHARACTERISTICS**

|                               | YES          | NO |
|-------------------------------|--------------|----|
| Permanently Anti-Static       |              | ×  |
| Nosebar Suitable              |              | ×  |
| Powerturn Suitable            |              | ×  |
| Slider Bed Suitable           | $\checkmark$ |    |
| Troughed Application Suitable | $\checkmark$ |    |
| FDA / USDA Approved           |              | ×  |
| Low Noise                     | $\checkmark$ |    |
| Flame Retardant               |              | ×  |
| Suitable for Metal Detector   |              | ×  |
| Abrasion Resistant            |              | ×  |