





Request a Quote



Request a Sample

BOTTOM COVER MATERIAL: Non-Woven Impregnated Polyester

Black

SURFACE FINISH:

COLOR:

#124: TM120EMB-B

Slider bed and carrying roller suitable, power turn suitable, metal detector suitable, low noise, low co-efficient of friction, excellent tracking characteristics, flexible, good edge integrity, flame retardant to ASTM D-378. Use in horizontal package handling, transport conveying, diverse uses in material handling and general conveyance applications.

PLIES: 1 | TOP COVER: BLACK PVC | BOTTOM COVER: BLACK NON-WOVEN IMPREGNATED POLYESTER

Tags: Airports, Distribution Centers, General Conveying, Horticultural, Industrial, Material Handling, Packaging, Plastics, Recycling, Roller Applications, Troughed Applications, Turn Applications

| TECHNICAL DATA | | BELT FABRIC | | | | |
|--------------------------------------|---------------|----------------|-----------------------|---------------|--------------|----|
| BELT THICKNESS: | 2.54 mm | 0.100" | TOP PLY: | NON-WOVEN PLY | | |
| PULLEY DIAMETER (MIN.): | 41 mm | 1.6" | INNER PLIES: | | | |
| PULLEY DIAMETER (MIN.) BACK FLEXING: | mm | п | BOTTOM PLY: | | | |
| BELT WEIGHT: | kg/m² | 0.062 lb/ft² | TOTAL NO. OF PLIES | 1 | | |
| PRODUCTION WIDTH: | mm | 72" | BELT CHARACTERISTICS | | | |
| BREAKING STRENGTH: | | | | | YES | NO |
| TENSION FOR 1% ELONGATION: | | 120 lbs/in | Permanently Anti-Sta | atic | | × |
| MAX. ADMISSIBLE BELT | | | Nosebar Suitable | | | × |
| TENSION (EQUAL TO 1.8% | | | Powerturn Suitable | | \checkmark | |
| STRETCH): | | | Slider Bed Suitable | | \checkmark | |
| OPERATING TEMPERATURE: | -23° to 82° C | -10° to 180° F | Troughed Application | n Suitable | \checkmark | |
| BELT CONSTRUCTION | | | FDA / USDA Approve | d | | × |
| TOP MATERIAL COVER: | PVC | | Low Noise | | \checkmark | |
| SURFACE FINISH: | | | Flame Retardant | | \checkmark | |
| PROPERTY: | | | Suitable for Metal De | etector | \checkmark | |
| COLOR: | Black | | Abrasion Resistant | | | × |