

NAQ-10ELBV 11

New Fabric | N-Line Material Handling

Industry Segments: Distribution Centers, General Conveying



Applications

- Gapping
- Acceleration/deceleration
- Scanner labeling
- Metering/singulation belt
- Inclined/declined
- Cross belt sorter
- Induction unit (multi-strand)
- Belt diverter
- Infeed belt
- Transfer belt

Advantages

- Antistatic
- Light, robust conveyor with long belt life
- Constant and gentle positive grip
- Constant coefficient of friction, low noise applications suitable
- Suited for all conveying, transferring, & processing functions
- Can withstand temperature & humidity fluctuation



Product Characterics

PVC material
3 mm thickness
2 ply
Black in color
Adhesive conveying side
Metal Detector suitable
Quadrangle pattern on conveying surface
Flexproof joining

Technical Data		
Thickness of belt	3.0 mm	0.12 inch
Mass of belt (belt weight)	3.3 kg/m ²	0.676 lb/sq ft
Tensile force for 1% elongation (k1% static) per unit of width (Habasit standard SOP3-155)	10 N/mm	57 lbf/in
Minimum operating temperature admissable (continuous)	-10 °C	14 °F
Maximum operating temperature admissable (continuous)	70 °C	158 °F
Joining Method		Flexproof 10 x 80
Pulley diameter (minimum)	mm inch	50 1.97
Pulley diameter minimum with counter flection	mm i <i>nch</i>	50 1.97

Contact your local Habasit representative to discuss additional capabilities needed to meet customer requirements.

www.habasitamerica.com

Habasit America