



# Belting Edge - Polyester Mesh Blue

## **BELT TECHNICAL DATA SHEET**

**BELT CONSTRUCTION:** 

Mesh conveyor belts are made from Polyester fabric with monofilament warp and weft threads. The mesh spacing and the fabric's permeability can be changed by varying the number of diameter of the threads.







#### AVAILABLE MESH SPACINGS (MICRONS)

- MA 1.1 x 1.1 / XX : 1100 x 1100
- MA 1.3 x 1.7 / XX : 1300 x 1700
- MA 2.0 x 2.0 / XX : 2000 x 2000
- MA 3.0 x 3.0 / XX : 3000 x 3000

### **SPECIFICATIONS**

- FDA Food Standard
- Monofilament diameter 0.8 1.2mm
- Lateral reinforcements in PU or PVC (with fabric) from 40 - 70mm width
- Number of filaments/cm from 2 to 5.2
- Air permeability from 50001/m2/sec below 100 Pa
- Minimum Pulley Dia: 100mm (excluding accesories)
- Many different widths available and some variances to the specification listed

#### ACCESORIES

- Sidewall
- Tracking guides and profiles
- Cleats
- PU Fingers
- Clipper Hook fastners
- Endless seam
- Special reinforcements





BELTING EDGE cc 14 Lauda Rd, Killarney Gardens, Western Cape, South Africa
Tel. +27 (0) 21 557 0129 - Fax +27 (0) 21 557 3627 huston@beltingedge.co.za - www.beltingedge.com







