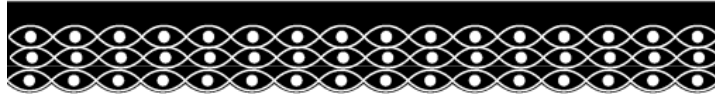


Product quick info

E 12/3 U0/V10H MT black

Sketch of cross-section (not actual size)

Applications

- Sorting center / separating machine systems
 - Optical sensors, NIR sorting
 - X-ray
- Sorting after label remover (de-labeler)
- Infeed / outfeed and transfer

Properties/Advantages

- Polyvinyl chloride Shore A 83 top coating => excellent wear resistance
- Color black and surface matt => minimal light reflection (optical sensor)
- 3-ply belt construction => robust and resistant to sharp steel edges, long service life
- Smooth running at high speed
- Black color PE fabric on 1st layer => ensures the continuous sorting operation, even if the top coating delaminated by accident until replacement gets ready

Basic technical data

Top face	Polyvinyl chloride, hard, matte
Underside	Polyurethane impregnation
Article no.	909252
d _{min} [mm]	90
Total thickness [mm]	3.5
k _{1%} relaxed [N/mm width]	9.0
Weight [kg/m ²]	4.00
Permitted operating temperature [°C]	-10 to +70

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