

## **SEAMLESS BELTS**

## **TECHNICAL DATA SHEET**

CODE MN356 TYPE MF R-300

## BELT STRUCTURE

### Outer cover

Material Natural elastomer

Cover finish Ground surface

Colour Purple red

Hardness 45 ±5 Sh.A

Coefficient of friction - Plastic 2.0

### **Traction core**

Material Polyester (PET)

### Inner cover

Material Polyester (PET) fabric

Colour Black

Hardness --- ±5 Sh.A

## TECHNICAL SPECIFICATIONS

Available range of from 8.1 to 10.0 mm standard thicknesses (1) " 0.3 " 0.4 in

(1) Please contact CHIORINO S.p.A. for special requirements.

Diameter sizes

As per mandrels list

Elongation 1%

10 N/mm

57 lbs/in

Permanent antistatic dynamically (UNI EN 21179)

Pulley diameter

According to the total thickness

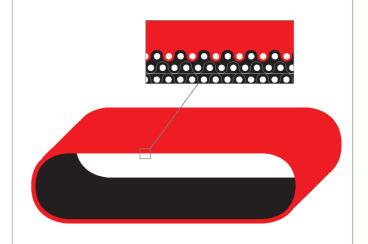
Temperature resistance (2)

min. -20 °C -4 °F
max +100°C 212 °F

(2) Use of a mandrel made belt with limit values may reduce its life.

## SUITABLE FOR

Box folding industry: feeding



## FEATURES

- Good resistance to alcohols and glycols
- Fair resistance to aqueous solutions of acids and alkalis, natural and synthetic oils
- Poor resistance to solvents, hydrocarbons, acids and concentrated alkalis

## CHEMICAL RESISTANCES

Class: 8 link

# COMPLIANCES

REACH EC 1907/2006 Regulation and Amendments

## NOTES

Suitable for abrasive smooth cardboard, PVC boxes, corrugated cardboard. \\

No joint: manufactured with endless technology which guarantees endless uniformity of the surface and of the coefficient of friction.

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### DISCLAIMER

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