

SEAMLESS BELTS
TECHNICAL DATA SHEET
CODE MN-197

TYPE
MF R-351 G
BELT STRUCTURE
Outer cover

Material	Natural elastomer
Cover finish	Ground surface
Colour	Purple
Hardness	45 Sh.A
Coefficient of friction	- Paper 2.0 - Plastic 2.0

Traction core

Material	Polyester (PET)
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Inner cover

Material	Synthetic elastomer
Colour	Green
Hardness	65 Sh.A

TECHNICAL SPECIFICATIONS

Available range of standard thicknesses (1)	from 6.0 to 8.0 mm	“ 0.2 “ 0.3 in
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(1) Please contact CHIORINO S.p.A. for special requirements.

Diameter sizes	As per mandrels list
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Elongation 1%	10 N/mm	57 lbs/in
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Permanent antistatic dynamically (UNI EN 21179)	yes
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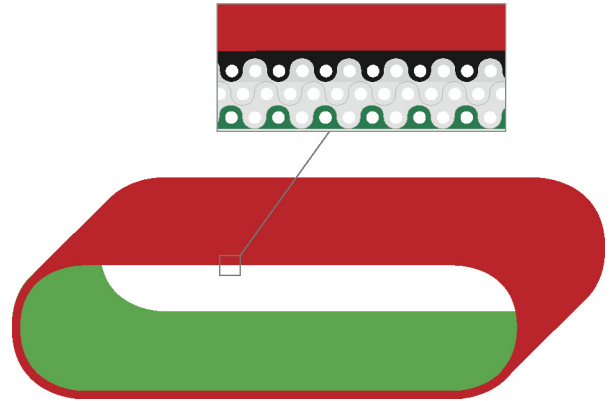
Pulley diameter	According to the total thickness
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Temperature resistance (2)	min. -20 °C -4 °F	max +100 °C 212 °F
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(2) Use of a mandrel made belt with limit values may reduce its life.

SUITABLE FOR

Box folding industry: feeding


FEATURES

- Resistance to abrasion
- Coefficient of friction stable in time

CHEMICAL RESISTANCES

Class: 8 (See chart of chemical resistances)

COMPLIANCES

REACH Regulation EC 1907/2006 and amendments
FDA (Food and Drug Administration)

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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