

CODE MN-275
TYPE
MF L-351 G
BELT STRUCTURE
Outer cover

Material	Natural elastomer
Cover finish	Ground surface
Colour	Raspberry
Hardness	35 Sh.A
Coefficient of friction	- Paper 2.2
	- Plastic 2.4

Traction core

Material	Polyester (PET)
----------	-----------------

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

(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) yes

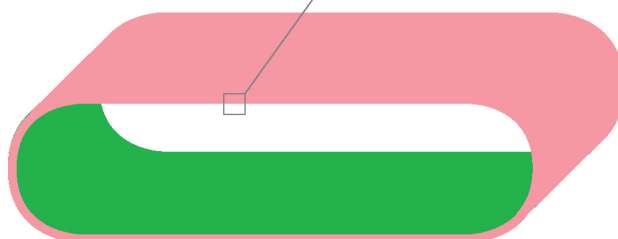
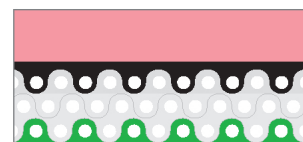
Pulley diameter According to the total thickness

Temperature resistance (2) min. -20°C -4 °F
 max +70°C 158 °F

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

SUITABLE FOR

Box folding industry: feeding


FEATURES

- Resistance to heat
- 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 smooth cardboard, either glossy or matt.

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

Issue: 29-01-2008

Last Update: 28-10-2013

DISCLAIMER

The information contained in this document describes the features of the CHIORINO product as tested in a laboratory environment at a temperature of +23 degrees °C at 50% relative humidity. It does not necessarily reflect the conditions of industrial use and it does not guarantee the product to be suitable for certain applications. The client remains liable for the proper selection and correct use of the CHIORINO product. CHIORINO cannot be held responsible should damages arise from the use of its products. Necessary alterations to this data can be made without prior notice.