

**ChioLink G40 MF red**
**COMPOSITION**

Conveying surface	Material	Natural elastomer (NR)		
	Thickness	3.50	mm	0.138 in.
	Surface pattern	FL		
	Colour	Red		
	Coefficient of friction	MF		
Textile carcass	Material	---		
	Plies no.	---		
	Weft type	---		
Driving surface	Material	Mesh, polyester		
	Thickness	2.50	mm	0.098 in.
	Surface pattern	---		
	Colour	---		

**TECHNICAL SPECIFICATIONS**

Total thickness	6.00	mm	0.24 in.
Weight	7.00	kg/m <sup>2</sup>	1.43 lbs./sq.ft
Elongation at 1%	13	N/mm	74.0 lbs./in.
Max. admissible pull	13	N/mm	74.0 lbs./in.
Temperature resistance <sup>(1)</sup>	min.	-20 °C	-4 °F
	max.	100 °C	212 °F

<sup>(1)</sup> Use of the belt with limit values may reduce its life.

Minimum radius / diameter <sup>(2)</sup>

- Knife edge minimum radius no
- Bending roller min. diameter 80 mm 3.15 in.
- Counter-bending roller min. diameter 100 mm 3.94 in.

<sup>(2)</sup> The above mentioned values depend on the type of CHIORINO joint recommended.

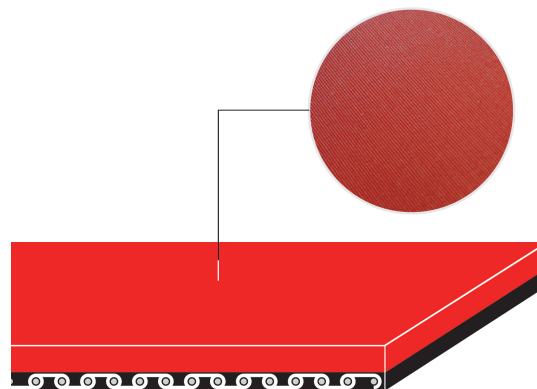
Coefficient of friction on driving surface

- Raw steel sheet 0.30 [-]
- Laminated plastic/wood 0.35 [-]
- Steel roller 0.25 [-]
- Rubberized roller 0.35 [-]

Max. production width 1000 mm 39 in.

**SUITABLE FOR**

Corrugated cardboard  
Wood industry



**CHIO LINK**

**FEATURES**

Humidity influence	no
Suitable to metal detector	yes
Permanent antistatic dynamically (UNI EN ISO 21179)	no
Static conductivity (UNI EN ISO 284)	no
Conveying on skid bed	yes
Conveying on rollers	yes
Conveying on skid bed on top and return	no
Troughed conveying	no
Swan neck conveying	yes
Inclined conveying	yes
Accumulators belts	no
Curved conveyor	no
Chemical resistances <u>link</u>	8

**COMPLIANCES**

REACH EC 1907/2006 Regulation and Amendments

**NOTES**

Fast splicing without presses, fasteners or glues

PRODUCT CODE NA1594

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**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.