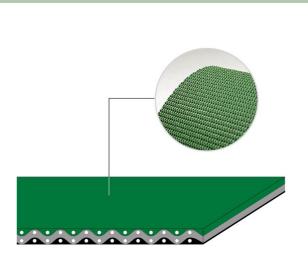


CONVEYOR AND PROCESS BELTS

TECHNICAL DATA SHEET

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Conveying surface O	OMPOSITI					2111	
ying ace		ON					
ying	Material	Natural elastomer					
Ξŭ	Thickness	1.00	mm	0.039) in.		
9 E	Surface pattern	FH					
Con	Colour	Green					
	Coefficient of friction	HF					
a v	Material	Polyest	er (PET)				
Textile carcass	Plies no.	2					
e g	Weft type	Rigid					
	Material	Fabric	with poly	urethar	ne (TPI	J) impregr	nation
ace	Thickness		mm		in.		
Driving surface	Surface pattern	Fabric					
	Colour	Black					
Т	ECHNICAL	SPECI		IS			
Tota	l thickness			2.30	mm	0.09	in.
Weig	jht			2.40	kg/m ²	0.49	lbs./sq.f
Elongation at 1%				8	N/mm	46.0	lbs./in.
Max.	. admissible	e pull		16	N/mm	91.0	lbs./in.
	perature stance ⁽¹⁾		min.	-20		-4 212	°F °F
	e of the belt wi	th limit val	max. ues may rec	100 luce its life		212	°F
	mum radius						
	nife edge m					no	
Bending roller				amotor		50 mm 60 mm	1.97 _{in} 2.36 in
	ounter-bence e above mentic						
	ficient of fr						
-	aw steel she			0.20			
_	minated nl	astic/wo	od	0.25			
∎ La				0 20			
∎ La ∎ St	eel roller ubberized ro	oller		0.20 0.30			
∎ La ∎ St ∎ Rt	eel roller ubberized ro				[-]	71	in.
■ La ■ St ■ Ru Max	eel roller ubberized ro . production	n width		0.30	[-]	71	in.
■ La ■ St ■ Ru Max	eel roller ubberized ro . production UITABLE F	n width		0.30	[-]	71	in.
La St Ru Max Box	eel roller ubberized ro . production	n width OR lustry		0.30	[-]	71	in.
 La St Ru Max Max Box Prir Pac 	eel roller ubberized ro production UITABLE F	on width OR lustry raphic		0.30	[-]	71	in.



FEATURES	
Humidity influence	no
Suitable to metal detector	no
Permanent antistatic dynamically (UNI EN ISO 21179)	yes
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 link	8

COMPLIANCES

REACH EC 1907/2006 Regulation and Amendments

NOTES

Last Update: 09-07-2019

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.

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CONVEYOR AND PROCESS BELTS

JOINING TECHNICAL DATA SHEET

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