

CONVEYOR AND PROCESS BELTS

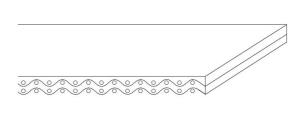
0.008 in.

TECHNICAL DATA SHEET

2M5 U0-U2 W A

COMPOSITION									
reying face	Material	Polyurethane (TPU)							
	Thickness	0.20	mm	0.0					
	Surface	Smooth							

Conveyin surface	Surface	Smooth					
	pattern	Smooth					
ů "	Colour Coefficient	White					
	of friction	MF					
Textile carcass	Material	Polyester (PET)					
	Plies no.	2					
	Weft type	Rigid					
	Material	Fabric with polyurethane (TPU) impregnation					
ing ace	Thickness	mm		in.			
Driv surf	Surface pattern	Fabric					
	Colour	White					
Т	ECHNICAL	SPECIFICATION	S				
Tota	l thickness		1.30	mm		0.05	in.
Weig	ght		1.50	kg/m ²		0.31	lbs./sq.ft
Elon	gation at 19	%	6	N/mm		34.0	lbs./in.
Max	. admissible	pull	12	N/mm		68.5	lbs./in.
Tem	nperature stance ⁽¹⁾	min.	-20	°C		-4	°F
		max. th limit values may redu	100 uce its lif			212	°F
		/ diameter ⁽²⁾					
		inimum radius			4	mm	0,16 in.
Bending roller min. diameter					8	mm	0.31 in.
		ling roller min. dia			16		0.63 in.
		oned values depend on		of CHIC	RINC) joint re	commended
	fficient of fri aw steel she	ction on driving s	urface 0.20	1 [_]			
	aminated pla		0.20				
	teel roller		0.20				
-	ubberized ro	oller	0.30				
Max	. productior	n width	2100	mm		83	in.
S	UITABLE F	OR					
Foc	od: bread						
		and crackers					
Foc	od: biscuits	and crackers: rota	ary cut	ter			
Food: sweet and salty snacks							
Foo	od: chocolat	e bars					
Food: conveying of dried pasta							
Pac	ckaging						
Foo	od: pizza						



FEATURES				
Humidity influence				
Suitable to metal detector	yes			
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	no			
Inclined conveying	no			
Accumulators belts	no			
Curved conveyor	no			
Chemical resistances link	5			

COMPLIANCES

REACH EC 1907/2006 Regulation and Amendments EC 1935/2004 Regulation and Amendments EC 2023/2006 Regulation and Amendments EU 10/2011, 2023/1442 Regulation and Amendments HACCP (Hazard Analysis and Critical Control Points) FDA (Food and Drug Administration)

NOTES

PRODUCT CODE NA170

Last Update: 12-12-2018

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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.

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JOINING TECHNICAL DATA SHEET

