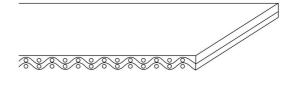


CONVEYOR AND PROCESS BELTS

TECHNICAL DATA SHEET

2M12 U0-U2 W A SP

						2 00
C	OMPOSITI	ON				
6	Material Polyurethane (TPU)					
	Thickness	0.20 mm	n <i>0.00</i> 8	3 in.		
Conveying surface	Surface pattern	Smooth				
Sur	Colour	White				
Ŭ	Coefficient of friction	LF				
e Ss	Material	Polyester (F	PET)			
Textile carcass	Plies no.	2				
⊢ ö	Weft type	Rigid				
	Material	Fabric with	polyuretha	ne (TPl	J) impregr	nation
Driving surface	Thickness	mr	<i></i> ו	in.		
Dri sur	Surface pattern	Fabric				
	Colour	White				
Т	ECHNICAL	SPECIFICA	TIONS			
Total thickness			1.50	mm	0.06	in.
Weight			1.50	kg/m²	0.31	lbs./sq.
Elon	gation at 19	%	12	N/mm	69.0	lbs./in.
Max. admissible pull				N/mm	137.0	lbs./in.
Tem	perature	min			-4	°F
resistance ⁽¹⁾ max. 100 °C 212 °F ⁽¹⁾ Use of the belt with limit values may reduce its life.						
		/ diameter ⁽				
		inimum radiu			6 mm	0,24 ir
Bending roller min. diameter			ter		12 mm	0.47 ir
		ling roller mi			16 mm	0.63 ir
		ned values depe		e of CHIC	RINO joint re	commena
	aw steel she		0.20)[-]		
 Laminated plastic/wood 			0.25	5 [-]		
Steel roller			0.20			
R	ubberized ro	oller	0.30)[-]		
Мах	. production	3500) mm	138	in.	
S	UITABLE F	OR				
Tar	od: MDF pa nning indust od: bakery	rticle board ; ry	oanels			
-	DUCT CODE N	IA1233				



FEATURES	
Humidity influence	no
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	yes
Inclined conveying	no
Accumulators belts	yes
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

Last Update: 17-12-2018

Ŗ

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.

www.chiorino.com



CONVEYOR AND PROCESS BELTS

JOINING TECHNICAL DATA SHEET

2M12 U0-U2 W A SP

