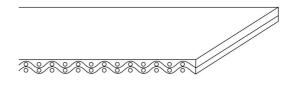


CONVEYOR AND PROCESS BELTS

TECHNICAL DATA SHEET

U2 W A SP

C	COMPOSITIO	ON					
	Material	Polyure	thane (1	ΓPU)			
Conveying surface	Thickness	0.20	mm	0.008	3 in.		
	Surface	Smootl	<u>า</u>				
	pattern Colour	White					
	Coefficient	MF					
Textile carcass	of friction Material		or (DET)				
			er (PET)				
	Plies no.	2 Diaid					
	Weft type	Rigid					
۵u	Material	Fabric with polyurethane (TPU) impregnation					
Driving surface	Thickness Surface		mm		in.		
Dr	pattern	Fabric					
	Colour	White					
	ECHNICAL	SPECIF		NS			
Tota	al thickness			1.30	mm	0.05	in.
Weight			1.50	kg/m²	0.31	lbs./so	
Elongation at 1%			6	N/mm	34.0	lbs./in	
Max. admissible pull			12	N/mm	68.5	lbs./in	
Terr	nperature stance ⁽¹⁾		min.	-20		-4	°F
	se of the belt wit	h limit valu	max. Jes mav re	100 duce its lif		212	٩F
	mum radius						
Knife edge minimum radius					4 mm	0,16	
Bending roller min. diame						8 mm	0.31
	ounter-bend					16 mm	0.63
	ne above mentio				of CHIO	RINO joint re	commer
	fficient of fri aw steel she		driving	surface 0.20	[-]		
 Laminated plastic/wood 			0.25				
Steel roller			0.20	[-]			
R	ubberized ro	oller		0.30	[-]		
Max	. production	width		3600	mm	142	in.
S	SUITABLE F	OR					
Foo	od: bread						
	od: biscuits a				_		
	od: biscuits a			tary cut	ter		
	od: sweet ar od: chocolate		SHICKS				
	od: conveyin		ed nasta				
	ckaging	g or un	ca pusia				
	od: pizza						



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	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

Last Update: 23-06-2016

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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

2M5 U0-U2 W A SP

