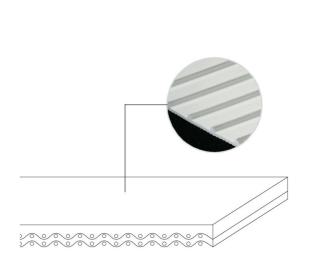


CONVEYOR AND PROCESS BELTS

TECHNICAL DATA SHEET

2M12 U0-U15 LT W A

C	COMPOSITI	ON					
Material Polyurethane (TPU)							
Conveying surface	Thickness	1.50 mm	0.059) in.			
	Surface pattern	LT					
	Colour	White					
	Coefficient of friction	MF					
Textile carcass	Material	Polyester (PET)					
	Plies no.	2					
	Weft type	Rigid					
	Material	Fabric with polyurethane (TPU) impregnation					
ring	Thickness	mm		in.			
Driv	Surface pattern	LdB fabric					
	Colour	White					
T	ECHNICAL	SPECIFICATION	s				
Tota	al thickness		6.00	mm	0.24	in.	
Weight			3.50	kg/m²	0.71	lbs./sq.ft	
Elongation at 1%			12	N/mm	69.0	lbs./in.	
Max. admissible pull			24	N/mm	137.0	lbs./in.	
Tem	nperature stance ⁽¹⁾	min.	-20		-4	°F	
resistance $^{(4)}$ max. 100 °C 212 °F $^{(1)}$ Use of the belt with limit values may reduce its life.						٥F	
		s / diameter ⁽²⁾					
 Knife edge minimum radius 					no		
Bending roller min. diameter					50 mm	1.97 in.	
		ding roller min. dia oned values depend on			80 mm RINO ioint re	3.15 in.	
		iction on driving s					
	aw steel she	5	0.20				
Laminated plastic/wood			0.25				
 Steel roller Rubberized roller 			0.20 0.30				
Max. production width				mm	31	in.	
			500				
Foo Foo Foo	od: meat an od: seafood	d fish processing					
PROD	DUCT CODE N	NA1010					



FEATURES				
Humidity influence	no			
Suitable to metal detector	yes			
Permanent antistatic dynamically (UNI EN ISO 21179)	yes			
Static conductivity (UNI EN ISO 284)				
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	yes			
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: 06-07-2021

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

