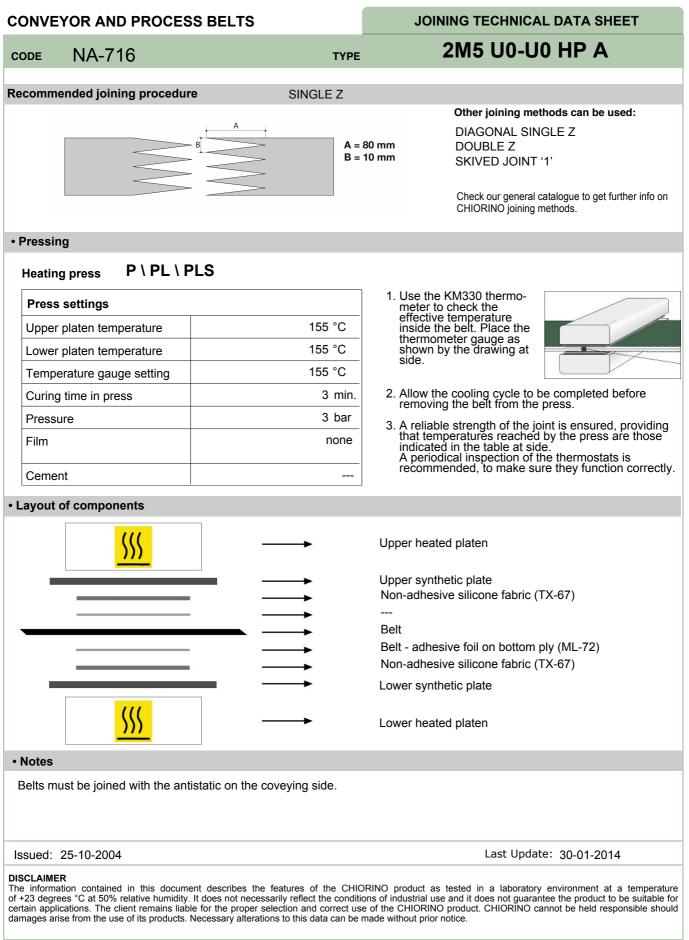


CONVEYOR AND PROCESS BELTS					TECHNICAL DATA SHEET	
CODE NA-716 TYPE				2M5 U0-U0 HP A		
C	OMPOSITIO	N				
	Material Fabric with polyurethane (TPU) impregnHP <sup>®</sup>			anHP®		
ה	Thickness	mm	in.	<u> </u>		
ace	Surface	Fabric				
surface	pattern					
5 "	Colour Coefficient	White				
	of friction	LF			/	7
a S	Material	Polyester (PET) - $HP^{\mathbb{R}}$ s	ystem			
l extile carcass	Plies no.	2				
en en	Weft type	Rigid				
	Material	Fabric with polyurethan	o (TPLI) improv	nation_HP®		
<u>р</u> 8	Thickness	mm	in.			
Driving surface	Surface		<i>III.</i>			
D S	pattern	Fabric			PRODUCT SYSTEM	
	Colour	White				
TECHNICAL SPECIFICATIONS				FEATURES		
Tota	I thickness	1.00 m	nm <i>0.04</i>	in.	Humidity influence	no
Weight 1.00 kg/m <sup>2</sup> 0.20 lbs./		lbs./sq.ft	Suitable to metal detector	ye		
Elongation at 1% 6 N/mm 34.0 lbs./in			/mm 34.0	lbs./in.	Permanent antistatic dynamically (UNI EN ISO 21179)	ye
Max. admissible pull 12 N/mm 69.0 lbs./in.			/mm 69.0	lbs./in.	Static conductivity (UNI EN ISO 284)	ye
Temperature min30 °C -22 °F resistance <sup>(1)</sup> max 110 °C 230 °F			c -22	Conveying on skid bed	ye	
			°F	Conveying on rollers Conveying on skid bed on top and return	ye	
		limit values may reduce its life.			Troughed conveying	ye no
Minimum radius / diameter <sup>(2)</sup>				Swan neck conveying	no	
■ Knife edge minimum radius 3 mm 0,12 in.					Inclined conveying	no
<ul> <li>Bending roller min. diameter</li> <li>Counter-bending roller min. diameter</li> <li>16 mm</li> <li>0.63 in.</li> </ul>					Accumulators belts	ye
<sup>(2)</sup> The above mentioned values depend on the type of CHIORINO joint recommende					Curved conveyor	no
					Chemical resistances link	12
Coefficient of friction on driving surface Raw steel sheet 0.20 [-]						
Laminated plastic/wood 0.25 [-]				COMPLIANCES	_	
Steel roller 0.20 [-]				REACH EC 1907/2006 Regulation and Amendments EC 1935/2004 Regulation and Amendments		
Rubberized roller 0.30 [-]			EC 2023/2006 Regulation and Amendments EU 10/2011, 2017/752 Regulation and Amendments	ノ		
Max	. production	width 2100 n	nm <i>83</i>	in.	HACCP (Hazard Analysis and Critical Control Points) FDA (Food and Drug Administration)	
S	UITABLE FO	R			HALAL (World Halal Authority)	
For	od: canning					
	od: bread					
	od: biscuits a					
Food: sweet and salty snacks				NOTES		
	od: chocolate	bars				
	od industry					
•	per industry:	tissue				
	ckaging od: pizza					
	•					
LCCL	ie: 24-07-2	J09			Last Update: 12-12-2018	

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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