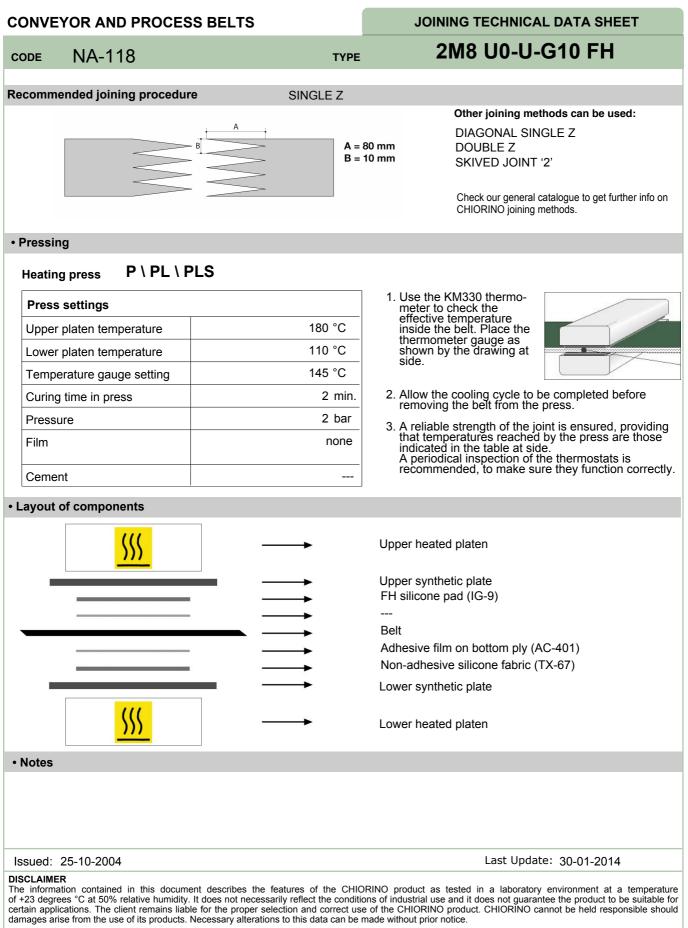


ON	IVEYOR	AND PROC	ESS BELT	S		TECHNICAL DATA SHEET	
со	de N	IA-118			ТҮРЕ	2M8 U0-U-G10 FH	
С	OMPOSITI	ON					
	Material Natural elastomer						
ō	Thickness	1.00 mm	0.039 in.				
conveying surface	Surface pattern	FH					
sur	Colour	Green					
5	Coefficient						
	of friction	HF					
ss	Material	Polyester (PET)					
Textile carcass	Plies no.	2					
- 8	Weft type	Rigid					
	Material Fabric with polyurethane (TPU) impregnation						
	Thickness	mm	in.	, , , , ,			
irfa	Surface	Fabric					
o o	pattern Colour	Black					
т			NG			FEATURES	
	thickness	SPECIFICATION		0.00			
			2.30 mm	0.09		Humidity influence Suitable to metal detector	no no
Weight 2.40 kg/m ² 0.49 lbs./s						Permanent antistatic dynamically (UNI EN ISO 21179)	yes
Elongation at 1% 8 N/mm 46.0 lbs./in						Static conductivity (UNI EN ISO 284)	no
Max. admissible pull 16 N/mm 91.0 lbs./in. Temperature resistance ⁽¹⁾ min. -20 °C -4 °F °F				91.0	lbs./in.	Conveying on skid bed	yes
				-		Conveying on rollers	ye
		max.	100 °C	212	°F	Conveying on skid bed on top and return	no
⁽¹⁾ Use of the belt with limit values may reduce its life. Minimum radius / diameter ⁽²⁾						Troughed conveying	no
 Knife edge minimum radius No 						Swan neck conveying	yes
				50 mm	1.97 in.	Inclined conveying	yes
Counter-bending roller min. diameter 60 mm 2.36				50 mm	2.36 in.	Accumulators belts	no
⁽²⁾ The above mentioned values depend on the type of CHIORINO joint recommended					ecommende	Curved conveyor	no
		iction on driving				Chemical resistances <u>link</u>	8
Raw steel sheet 0.20 [-]						COMPLIANCES	
 Laminated plastic/wood 0.25 [-] Steel roller 0.20 [-] 						REACH EC 1907/2006 Regulation and Amendments	
	ibberized r		.20 [-]				
	production		1800 mm	71	in		
			1000 1111	/1			
	folding inc ting and gi						
	kaging						
Ind	ustrial laun	dries				NOTES	
Iccu	e: 24-07-	2009				Last Update: 09-07-2019	
	c. 24-0/-	2003				Last Opuale: 03-0/-2013	

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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