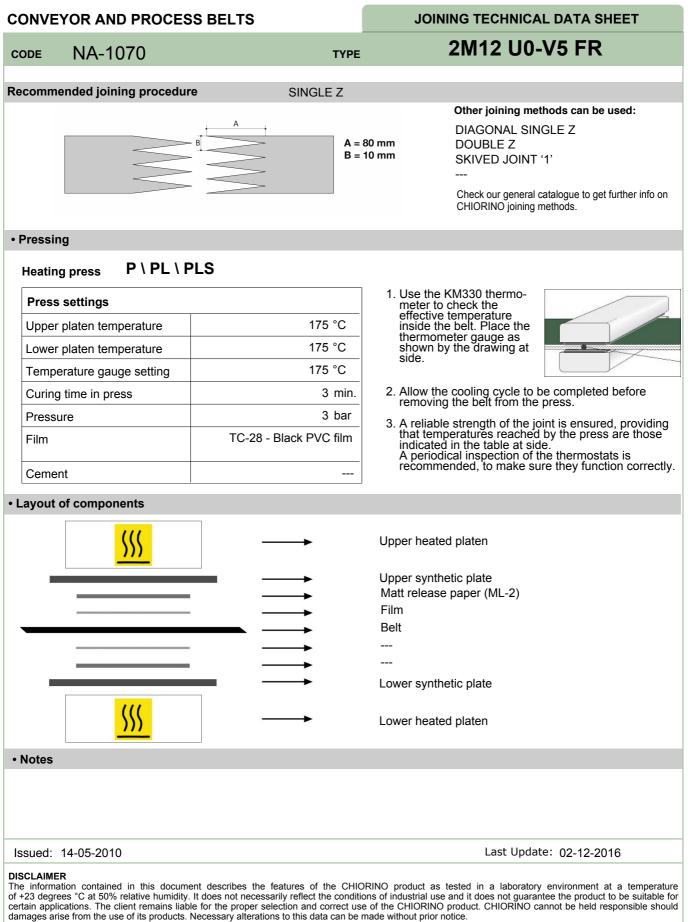


CONVEYOR AND PROCESS BELTS				TECHNICAL DATA SHEET	
CODE NA-1070			TYPE	2M12 U0-V5 FR	
COMPOS	ITION				
Materia	PVC 70 Sh.A (±5)				
En Thickne	ss 0.50 mm <i>0.020</i>	in.			
Thickness Surface pattern Colour	Smooth				
Colour	Black				
Coefficie of frictio	ent LF				
Plies no					
Weft ty				••••	
		·			
Materia	· ,	(TPU) impreg	gnation		
Surface pattern	ss mm	in.			
Surface pattern	LdB fabric				
Colour	Grey				
TECHNIC	AL SPECIFICATIONS			FEATURES	
Total thickne	ss 2.20 mm	n <i>0.09</i>	in.	Humidity influence	no
Weight	2.40 kg/	m² <i>0.49</i>	lbs./sq.ft	Suitable to metal detector	yes
Elongation at	:1% 12 N/r	nm 69.0	lbs./in.	Permanent antistatic dynamically (UNI EN ISO 21179)	yes
Max. admissible pull 24 N/mm 137.0 Ibs./in.			lbs./in.	Static conductivity (UNI EN ISO 284)	no
Temperature min10 °C 14 °F			°F	Conveying on skid bed	yes
resistance (1	max. 60 °C	140	°F	Conveying on rollers	yes
	t with limit values may reduce its life.			Conveying on skid bed on top and return Troughed conveying	no no
Minimum radius / diameter ⁽²⁾				Swan neck conveying	no
Knife edge minimum radius NO			1.07	Inclined conveying	yes
		1.97 _{in.} 2.36 in.	Accumulators belts	no	
(2) The above mentioned values depend on the type of CHIORINO joint recommendation				Curved conveyor	no
Coefficient of friction on driving surface				Chemical resistances <u>link</u>	9
Raw steel sheet 0.20 [-]				COMPLIANCES	
	plastic/wood 0.25 [-]			REACH EC 1907/2006 Regulation and Amendments	
 Steel rolle Rubberize 				Flame Retardant UNI EN ISO 340 Flame Retardant UL94HB Horizontal Burning	
Max. produc		n 79	in.		
SUITABL	EFUR				
Airports Airports: ch	ock in				
Materials ha					
				NOTES	
Issue: 20-1	0-2009			Last Update: 23-06-2016	

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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