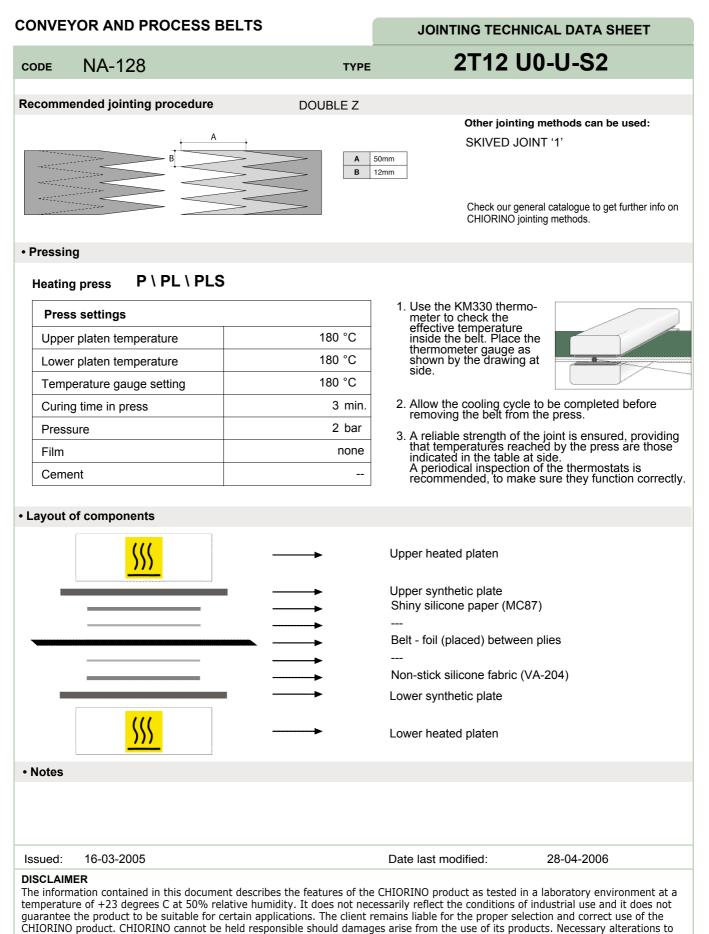


CONVEYOR AND PROCESS BELTS			TECHNICAL DATA SHEET	
CODE NA	-128		туре 2Т12 U0-U-S2	
COMPOSITION				
material	Silicone			
thickness cover finish colour	0,2 mm <i>0,008 /</i>	in		
cover finish smooth				
	transparent			
coeff. of friction	HF			
a w material	Polyester (PET)			/
no. of plies	2			/
type of weft	flexible			
material	Fabric with Polyurethane (TPLI)		
		in		
thickness cover finish	fabric			
colour	grey		FEATURES	
		0.05	FDA conformity	
Total thickness	1,4 mm	0,06 in.	USDA conformity	
Weight	1,3 kg/m ²	0,27 <i>lbs./sq.ft</i>	HACCP conformity (CEE 72/2002)	
Elongation at 1%	12 N/mm	68,5 <i>lbs./in.</i>	Flame Retardant (EN20340-ISO340)	
Max. admitt. load	24 N/mm	137 lbs./in.	Humidity influence	
Temperature resistance ⁽¹⁾	min30 ℃	-22 %	Suitable to metal detector	
	max. +100 °C nit values may reduce its life	212 °F	Permanent antistatic dynamically (UNI EN 1718)	
Minimum pulley dia			Static conductivity (ISO 284)	
 knife edge 	no		Conveying on skid bed	
bending pulley	30 mm	1,18 in.	Conveying on rollers	
counter-bending		1,57 in.	Conveying on skid bed on ton and return	
⁽²⁾ the above mentioned	values depend on the type of CHIOR	INO joint recommended	Troughed conveying	
Coefficient of friction of driving surface			Swan neck conveying	
 raw steel sheet 0,20 [-] laminated plastic/wood 0,25 [-] 			Inclined conveying	
 aminated plastic steel roller 	c/wood 0,25 [-] 0,20 [-]		Accumulators belts	
rubberized roller			Curved conveyor	
Max. production wi	dth 2000 mm	79 in.	Chemical resistances (see chart of chemical resistances)	
JOINTING MET	HODS		SUITABLE FOR	
See jointing data s	sheet		Packaging and confectionary Bakery	
NOTES			Burkery	
Very good surfac	e adhesion			
Issue: 28-07-	2005		Date last modified: 29-05-2007	

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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