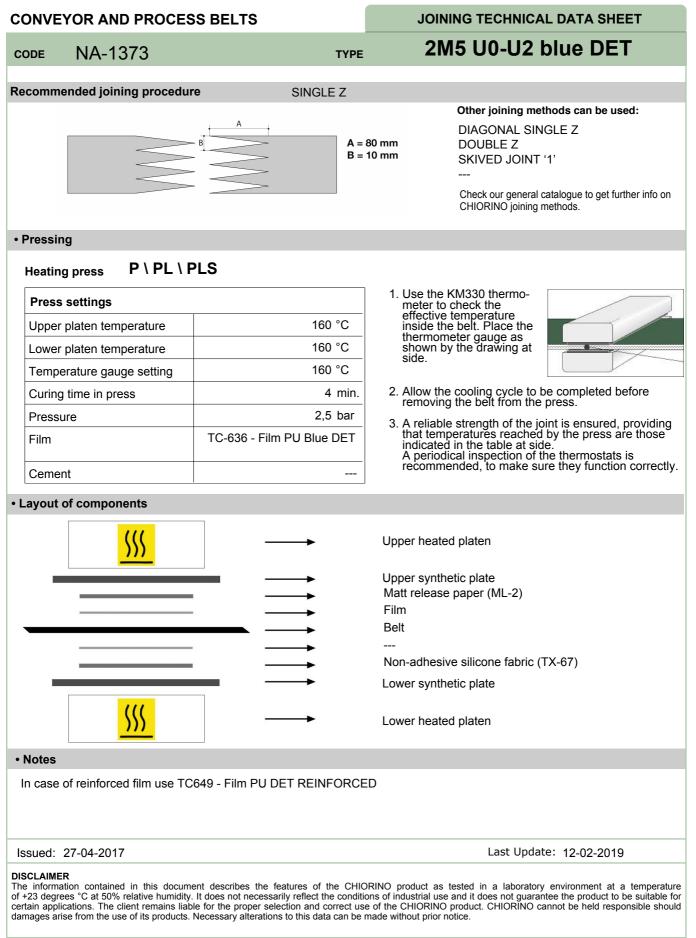


CONVEYOR AND PROCESS BELTS					TECHNICAL DATA SHEET	
CODE NA-1373 TYPE					2M5 U0-U2 blue DET	
C	OMPOSITI	ON				_
	Material	Polyurethane (TPU)				
ה	Thickness Surface pattern Colour	0.20 mm <i>0.008</i>	in.			
Conveying surface		Smooth				
Sur		Dark blue				
5	Coefficient	MF				
	of friction Material	Polyester (PET)			· L · L · L · L · L · L · L · L · L · L	
l extile carcass						
carc	Plies no.	2				
-	Weft type	Rigid				
	Material	Fabric with polyurethane	(TPU) impreg	nation		
Driving	Thickness	mm	in.			
sur	Surface pattern	Fabric				7
	Colour	Light blue				
Т	ECHNICAL	SPECIFICATIONS			FEATURES	
Total thickness 1.30 mm 0.05 in.			n <i>0.05</i>	in.	Humidity influence	no
Weight		1.40 kg/	′m² <i>0.29</i>	lbs./sq.ft	Suitable to metal detector	no
Elongation at 1% 5 N/mm 29.0 Ibs./in.				lbs./in.	Permanent antistatic dynamically (UNI EN ISO 21179)	yes
Max. admissible pull 10 N/mm 57.1 lbs./in.				Static conductivity (UNI EN ISO 284)	no	
Temperature min30 °C -22 °F			-22	Conveying on skid bed	yes	
resis	resistance <sup>(1)</sup> max. 100 °C 212 °F			Conveying on rollers	yes	
<sup>(1)</sup> Us	e of the belt w	ith limit values may reduce its life.			Conveying on skid bed on top and return Troughed conveying	no
Minimum radius / diameter <sup>(2)</sup>				Swan neck conveying	no no	
			4 mm	0,16 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>		0.31 in.	Accumulators belts	no		
<sup>(2)</sup> The above mentioned values depend on the type of CHIORINO joint recommende				Curved conveyor	no	
		iction on driving surface			Chemical resistances link	12
	aw steel sh				COMPLIANCES	
🔳 La	minated pl				REACH EC 1907/2006 Regulation and Amendments	_
Steel roller 0.20 [-]					EC 1935/2004 Regulation and Amendments EC 2023/2006 Regulation and Amendments	$\mathcal{L}$
Rubberized roller 0.30 [-]					EU 10/2011, 2017/752 Regulation and Amendments HACCP (Hazard Analysis and Critical Control Points)	2
Max. production width 2100 mm 83 in.				FDA (Food and Drug Administration)		
S		FOR			HALAL (World Halal Authority)	
Foc	d industry					
					NOTES	
	e: 30-11-				Last Update: 12-12-2018	

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.





CHIORINO S.p.A. - VIA S. AGATA, 9 - 13900 BIELLA - ITALIA - P.O.B. 460 - TEL. +39-015-8489.1 - FAX +39-015.8496161 chiorino@chiorino.com - www.chiorino.com