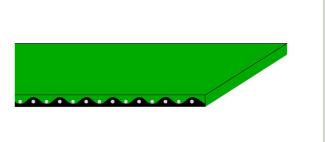


CONVEYOR AND PROCESS BELTS

TECHNICAL DATA SHEET

					PT1
C	OMPOSITIO	N			
	Material	Polyurethane	e (TPU)		
و	Thickness	0.4 mm	0.016 in.		
	Surface pattern	Matt			
conveying surface	Colour	Green			
	Coefficient of friction	HF			
1	Material	Polyester (Pl	 ET)		
carcass	Plies no.	1	,		
Cal	Weft type	Rigid			
Driving surface	Material		olyurethane (TP	II) impred	nation
	Thickness	mm		o) inipicg	
	Surface	Fabric			
	pattern Colour	Black			
т		SPECIFICAT	IONS		
	l thickness	OF LOIFICAT	1.00 mm	0.04	in
			1.00 kg/m ²		lbs./sq.ft
Veight longation at 1%			5 N/mm		lbs./in.
forigation at 1% fax. admissible pull			5 N/mm		lbs./in.
Temperature min.		-20 °C		°F	
esi	stance (1)	max.		212	°F
		th limit values may	y reduce its life.		
	mum roller (diameter ⁽²⁾	20		
Knife edge Bending roller			no 10 mm	0.4	in.
Bending rollerCounter-bending roller			20 mm	0.8	
Т	he above menti	oned values depe	nd on the type of CHI	ORINO joint	recommend
bef	ficient of fri	ction on drivir	5		
 Raw steel sheet Laminated plastic/wood 			0.20 [-] 0.25 [-]		
Steel roller			0.25 [-]		
R	ubberized ro	oller	0.30 [-]		
ax	. production	ı width	2000 mm	79	in.
	er industry: ting and gra	cutters aphic: wrappir	ıg / binding		
sc	DUCT CODE N		document describe	s the fasture	as of the





FEATURES				
Humidity influence	no			
Suitable to metal detector	yes			
Permanent antistatic dynamically (UNI EN ISO 21179)	yes			
Static conductivity (UNI EN ISO 284)	no			
Conveying on skid bed	yes			
Conveying on rollers	yes			
Conveying on skid bed on top and return	no			
Troughed conveying	no			
Swan neck conveying	no			
Inclined conveying	yes			
Accumulators belts	no			
Curved conveyor	no			
Chemical resistances link				

COMPLIANCES

REACH EC 1907/2006 Regulation and Amendments FDA (Food and Drug Administration)

NOTES

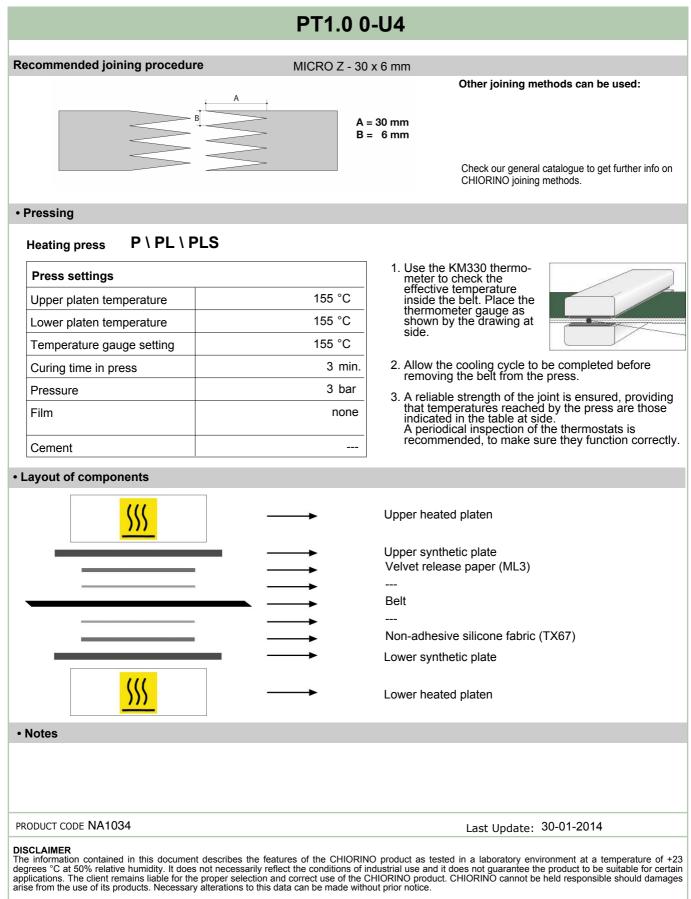
Last Update: 06-12-2021

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.



CONVEYOR AND PROCESS BELTS

JOINING TECHNICAL DATA SHEET





FAST JOINT CONVEYOR AND PROCESS BELTS

BELT JOINTING DATA SHEET

