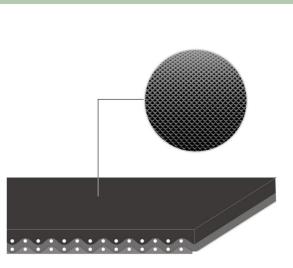


CONVEYOR AND PROCESS BELTS

TECHNICAL DATA SHEET

2M5 U0-V5 PN N

						210	15 U
С	COMPOSITI	ON					
Conveying surface	Material	PVC 40 Sh.A (±5)					
	Thickness	0.60	mm	0.024	in.		
	Surface pattern	PN					
	Colour	Black					
	Coefficient of friction	HF					
Textile carcass	Material	Polyes	ter (PET)				
	Plies no.	2					
	Weft type	Rigid					
	Material	Fabric	with poly	urethan	e (TPI	J) impregr	nation
Driving surface	Thickness		mm		in.		
	Surface pattern	Fabric					
	Colour	Grey					
Т	ECHNICAL	SPECI	FICATION	NS			
	al thickness			1.60		0.06	in.
Weig	-			1.70	<u>,</u>	0.35	lbs./sq.ft
Elongation at 1% Max. admissible pull					N/mm		lbs./in.
		pui	min.	-10	N/mm	69.0 14	lbs./in.
resis	nperature stance ⁽¹⁾		max.	60		140	°F
	se of the belt wi			duce its life	9.		
	mum radius nife edge m					no	
	ending rolle					40 mm	1.57 in.
= D€		ling roll	or min di	iameter		60 mm	2.36 in.
C	ounter-benc						
Co (2) Th	e above mentic	oned value	es depend or	n the type	of CHIC	ORINO joint re	ecommende
Coef	e above mentic	oned value	es depend or	n the type surface		DRINO joint re	ecommende
Coef	e above mentic	ction or	es depend or n driving s	n the type	[-]	DRINO joint re	ecommende
²⁾ Th Coef Ra La	e above mention fficient of fri aw steel she aminated pla teel roller	ction or eet astic/wc	es depend or n driving s	n the type surface 0.20 0.25 0.20	[-] [-] [-])RINO joint re	ecommende
²⁾ Th Coef Ra La St	e above mentic fficient of fri aw steel she aminated pla teel roller ubberized ro	ction or eet astic/wc	es depend or n driving s	n the type surface 0.20 0.25 0.20 0.30	[-] [-] [-] [-]		
Coef Ra La St Max	e above mention fficient of fri aw steel she aminated pla teel roller ubberized ro c. productior	oned value ction or eet astic/wc oller n width	es depend or n driving s	n the type surface 0.20 0.25 0.20	[-] [-] [-] [-])RINO joint re	
Coef Ra La Rt Rt Rt Max	te above mention fficient of fri aw steel she aminated pla teel roller ubberized ro a, production SUITABLE F	oned value ction or eet astic/wc oller n width	es depend or n driving s	n the type surface 0.20 0.25 0.20 0.30	[-] [-] [-] [-]		
Coef Coef Ra La St Max Pac	te above mention fficient of fri aw steel she aminated pla teel roller ubberized ro c. production SUITABLE F ckaging	oned value ction or eet astic/wc oller n width	es depend or n driving s	n the type surface 0.20 0.25 0.20 0.30	[-] [-] [-] [-]		
Coef Coef Ra La St Max Pac Airp	te above mention fficient of fri aw steel she aminated pla teel roller ubberized ro a, production SUITABLE F	oned value ction or eet astic/wc oller n width	es depend or n driving s	n the type surface 0.20 0.25 0.20 0.30	[-] [-] [-] [-]		
Coef Ra La St Max Pac Airq Mat	te above mention fficient of fri aw steel she aminated pla teel roller ubberized ro c, production GUITABLE F ckaging ports	ined value ction or eet astic/wc oller n width OR	es depend or n driving s	n the type surface 0.20 0.25 0.20 0.30	[-] [-] [-] [-]		
Coef Ra La St Max Pac Airq Mat	te above mention fficient of fri aw steel she aminated pla teel roller ubberized ro contention SUITABLE F ckaging ports terials hand	ined value ction or eet astic/wc oller n width OR	es depend or n driving s	n the type surface 0.20 0.25 0.20 0.30	[-] [-] [-] [-]		
Coef Ra La St Max Pac Airq Mat	te above mention fficient of fri aw steel she aminated pla teel roller ubberized ro contention SUITABLE F ckaging ports terials hand	ined value ction or eet astic/wc oller n width OR	es depend or n driving s	n the type surface 0.20 0.25 0.20 0.30	[-] [-] [-] [-]		
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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	9

COMPLIANCES

REACH EC 1907/2006 Regulation and Amendments

NOTES

Last Update: 20-01-2020

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.

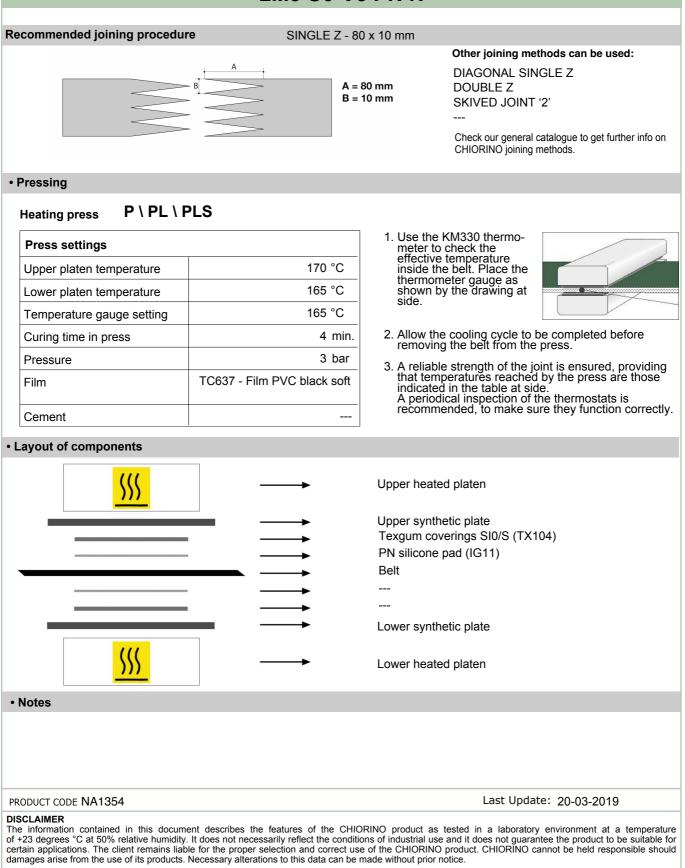
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CONVEYOR AND PROCESS BELTS

JOINING TECHNICAL DATA SHEET

2M5 U0-V5 PN N



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