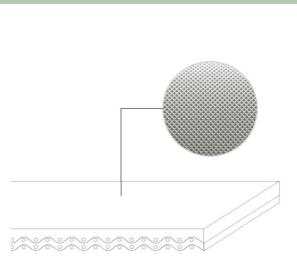


CONVEYOR AND PROCESS BELTS

TECHNICAL DATA SHEET

2M8 U0-V5 PN W

						214	
0	COMPOSITI	ON					
	Material	PVC 65	5 Sh.A (±	5)			
Conveying surface	Thickness	0.50	mm	0.020) in.		
	Surface pattern	PN					
	Colour	White					
	Coefficient of friction	MF					
Textile carcass	Material	Polyester (PET)					
	Plies no.	2					
	Weft type	Rigid					
	Material	Fabric with polyurethane (TPU) impregnation					
ace	Thickness		mm		in.		
Driv surf	Surface pattern	Fabric					
	Colour	White					
1	FECHNICAL	SPECI	FICATION	NS			
Tota	al thickness			2.20	mm	0.09	in.
Weight				2.30	kg/m²	0.47	lbs./sq.ft
Elongation at 1%			8	N/mm	46.0	lbs./in.	
Max. admissible pull			16	N/mm	91.0	lbs./in.	
Ten	nperature istance ⁽¹⁾		min.	-10		14	°F
	se of the belt wi	th limit val	max. ues mav rec	60 duce its life	-	140	°F
	imum radius						
 Knife edge minimum radius 					no		
Bending roller min. diamet						30 mm	1.18 in.
	Counter-benc ne above mentic					40 mm RINO ioint re	1.57 in.
	fficient of fri						
5					[-]		
Laminated plastic/wood			0.25				
-	 Steel roller Pubborized roller 			0.20			
		oller		0 30	[-]		
R	ubberized ro			0.30		79	in.
R Max	ubberized ro	n width		0.30 2000		79	in.
■ R Ma>	kubberized rok k. productior	n width OR				79	in.
■ R Ma>	ubberized ro	n width OR				79	in.
R Max	kubberized rok k. productior	n width OR				79	in.
R Max	kubberized rok k. productior	n width OR				79	in.
R Max	kubberized rok k. productior	n width OR				79	in.
R Max	kubberized rok k. productior	n width OR				79	in.



FEATURES	
Humidity influence	no
Suitable to metal detector	yes
Permanent antistatic dynamically (UNI EN ISO 21179)	no
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	no
Accumulators belts	no
Curved conveyor	no
Chemical resistances link	1

COMPLIANCES

REACH EC 1907/2006 Regulation and Amendments EC 1935/2004 Regulation and Amendments EC 2023/2006 Regulation and Amendments EU 10/2011, 2023/1442 Regulation and Amendments FDA (Food and Drug Administration)

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NOTES

According to the results of the migration tests as outlined in the 1935/2004/EC standard, the belt is suitable for contact with any aqueous, acidic, oily, fatty, dry, or moist substance with the exception of the following loose products: jams, preserves, fats and oils, sauces, milk, yogurt, and cream, as these must be conveyed in packaged form(see declaration of conformity).

PRODUCT CODE NA4

Last Update: 12-12-2018

DISCLAIMER

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.

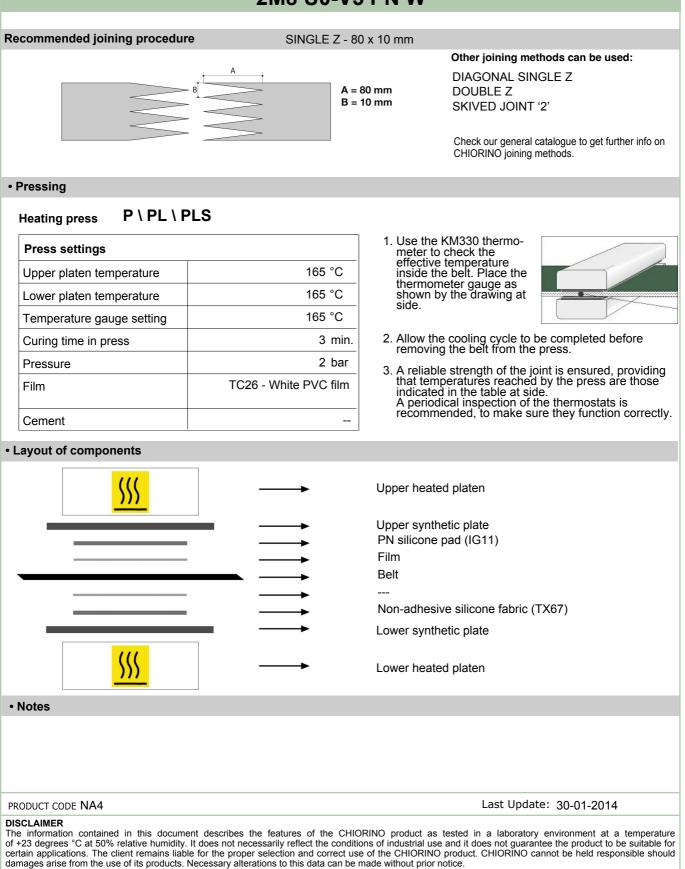
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CONVEYOR AND PROCESS BELTS

JOINING TECHNICAL DATA SHEET





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