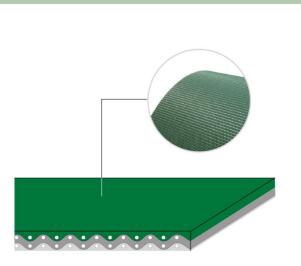


CONVEYOR AND PROCESS BELTS

TECHNICAL DATA SHEET

2M8 U0-V5 FM

						2	M 8
C	OMPOSITIO	NC					
Conveying surface	Material	PVC 65	5 Sh.A (±	=5)			
	Thickness	0.50	mm	0.020) in.		
	Surface pattern	FM					
	Colour	Green					
	Coefficient of friction	MF					
Textile carcass	Material	Polyest	er (PET)				
	Plies no.	2					
	Weft type	Rigid					
Driving surface	Material	Fabric	with poly	/urethar	ne (TPl	J) impregr	nation
	Thickness		mm		in.		
	Surface pattern	Fabric					
	Colour	Grey					
Т	ECHNICAL	SPECIE	ICATIO	NS			
Tota	l thickness			2.10	mm	0.08	in.
Weig	ght			2.30	kg/m ²	0.47	lbs./sq
	gation at 19				N/mm	46.0	lbs./in.
Max. admissible pull				N/mm	91.0	lbs./in.	
Temperature resistance ⁽¹⁾			min. max.	-10 60		14 140	°F °F
	se of the belt wit	th limit valu				140	,
Mini	mum radius	/ diame	eter ⁽²⁾				
	Knife edge minimum radius					no 20. mm	1 10
	ending rollei ounter-bend			liameter		30 mm 40 mm	1.18 1.57
	e above mentio						commen
Coef	fficient of fri	ction on	driving				
_	aw steel she aminated pla		od	0.20 0.25			
	teel roller		u	0.23			
-	ubberized ro	oller		0.30			
Max	. production	ı width		3000	mm	118	in.
S	UITABLE F	OR					
	ktile: nonwo od industry	ven					
	k folding ind		ransfer				
	rugated car kaging	apoard					
i at							
PROE		IA31					
DISC The i		ontained	in this do	ocument	describ	es the featu	ures of t



FEATURES					
Humidity influence					
Suitable to metal detector	no				
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	no				
Accumulators belts	yes				
Curved conveyor	no				
Chemical resistances link	3				

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)

NOTES

Last Update: 12-12-2018

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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

