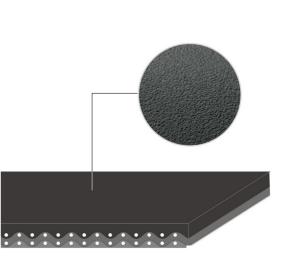


CONVEYOR AND PROCESS BELTS

TECHNICAL DATA SHEET

2MT5 U0-V3 SM N

C	OMPOSITI	ON						
Conveying surface	Material	PVC 7	0 Sh.A (±	:5)				
	Thickness	0.30	mm	0.012	? in.			
	Surface pattern	SM						
	Colour	Black						
	Coefficient of friction	LF						
n N	Material	Polyes	ter (PET)					
carcass	Plies no.	2						
с ß	Weft type	Combined						
	Material	Fabric with polyurethane (TPU) impregnation						
face	Thickness		mm		in.			
Driving surface	Surface pattern	LdB fa	bric					
	Colour	White						
Т	ECHNICAL	SPECI	FICATIO	NS				
Fota	l thickness			1.80	mm	0.07	in.	
Wei	ght			2.00	kg/m²	0.41	lbs./sq.	
Elongation at 1 ^o					N/mm	34.0	lbs./in.	
	. admissible	e pull			N/mm	69.0	lbs./in.	
Temperature resistance ⁽¹⁾			min. max.	-10 60		14 140	°F °F	
⁽¹⁾ Us	se of the belt wi	ith limit va				170		
1ini	mum radius	s / diam	eter ⁽²⁾					
 Knife edge mi Bending roller Counter-bend 						no 20. mm	0.70 /	
				iameter		20 mm 25 mm	0.79 _{il} 0.98 ii	
	e above mentio							
				surface				
	fficient of fr	iction or	n driving	Surrace				
Coei I R	aw steel she	eet		0.20				
Coet R L	aw steel she aminated pl	eet		0.20 0.25	[-]			
Coet R La	aw steel she	eet astic/wo		0.20	[-] [-]			
Coet R La S	aw steel she aminated pl teel roller	eet astic/wo oller		0.20 0.25 0.20	[-] [-] [-]	79	in.	
Coet R La S R Max	aw steel she aminated pl teel roller ubberized ro	eet astic/wo oller n width		0.20 0.25 0.20 0.30	[-] [-] [-]	79	in.	
Coef R La S R Max	aw steel she aminated pl teel roller ubberized ro a. production SUITABLE F	eet astic/wo oller n width	bod	0.20 0.25 0.20 0.30	[-] [-] [-]	79	in.	
Coef R La S R Max Tex Par	aw steel she aminated pl teel roller ubberized ro . production	eet astic/wo oller n width OR ting ma : tissue	chines	0.20 0.25 0.20 0.30	[-] [-] [-]	79	in.	



FEATURES	
Humidity influence	no
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	yes
Swan neck conveying	no
Inclined conveying	no
Accumulators belts	yes
Curved conveyor	no
Chemical resistances link	2

COMPLIANCES

REACH EC 1907/2006 Regulation and Amendments

NOTES

Last Update: 19-07-2016

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

