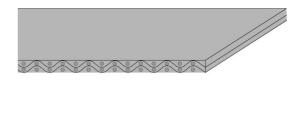


### **CONVEYOR AND PROCESS BELTS**

### **TECHNICAL DATA SHEET**

# 2M8 U0-U0 GR SP

C	COMPOSITIO	ON						
	Material	Fabric	with poly	urethar	ne (TPl	J) ir	npregr	ation
Conveying surface	Thickness		mm		in.			
	Surface pattern	Fabric						
	Colour	Grey						
	Coefficient of friction	LF						
Textile carcass	Material	Polyest	ter (PET)					
	Plies no.	2						
	Weft type	Rigid						
Driving surface	Material	Fabric	with poly	urethar	ne (TPl	J) ir	npregr	ation
	Thickness		mm		in.			
	Surface pattern	Fabric						
	Colour	Grey						
Т	ECHNICAL	SPECI	FICATION	IS				
Tota	al thickness			1.30	mm		0.05	in.
Weight			1.10	kg/m²		0.22	lbs./sq.ft	
Elongation at 1%				8	N/mm		46.0	lbs./in.
Max. admissible pull			16	N/mm		91.4	lbs./in.	
Temperature resistance <sup>(1)</sup>			min.	-20			-4	°F
resistance (*) max. 100 °C 212 °F (*) Use of the belt with limit values may reduce its life.								
	mum radius							
						6	mm	0,24 in.
Bending roller min. diameter						12	mm	0.47 in.
							0.63 in.	
<sup>(2)</sup> Th	e above mentio	oned value	s depend or	the type	of CHIC	RIN	O joint re	commende
	fficient of fri		n driving s					
■ Raw steel sheet 0.20 [-]								
Laminated plastic/wood 0.25 [-]								
Steel roller 0.20 [-]								
Rubberized roller 0.30 [-]								
						138	ın.	
	SUITABLE F	UR						
Wood industry Packaging								
Tat	ckaying							



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

### COMPLIANCES

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

NOTES

Last Update: 11-06-2018

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

## 2M8 U0-U0 GR SP

