

## **CONVEYOR AND PROCESS BELTS**

## **TECHNICAL DATA SHEET**

2MT5 U0-V3 N

e sible pre- reference for the second	PVC 70 0.30 Smootl Black LF Polyest 2 Combir Fabric  LdB fat White SPECIF	ter (PET) ned with pol mm pric FICATIO	0.012 ) yurethar  1.80 2.00 6 12 -10 60	mm kg/m <sup>2</sup> N/mm N/mm °C °C	J) impregr 0.07 0.41 34.0 69.0 14 140	
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at 1% sible p re <sup>(1)</sup> belt with adius / ge min	pull 1 limit val	max. ues may re	2.00 6 12 -10 60	kg/m² N/mm N/mm °C °C	0.41 34.0 69.0 14	lbs./sq. lbs./in. lbs./in. °F
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adius /		max. ues may re	60	°C		
idius / je mir		ues may re			140	'
idius / je mir				e.		
		eter <sup>(2)</sup>				
	nimum	radius			no	
<ul><li>Bending roller min. diameter</li><li>Counter-bending roller min. di</li></ul>			d'a na atra u		20 mm	0.79 <sub>ii</sub>
	5				25 mm RINO joint re	0.98 ii ecommend
of fric	tion on	n driving	surface			
l shee		od	0.20			
<ul> <li>Laminated plastic/wood</li> <li>Steel roller</li> </ul>						
	ler					
ction	width		3000	mm	118	in.
LE FC	DR					
istry: kets cl	tissue heck-o					
	ed plas er ed rol ction LE FC specti stry: cets c	ed plastic/wo er ed roller ction width LE FOR specting man stry: tissue	d plastic/wood er ed roller ction width LE FOR specting machines istry: tissue kets check-outs	d plastic/wood 0.25 er 0.20 ed roller 0.30 ction width 3000 LE FOR specting machines istry: tissue	d plastic/wood0.25 [-]er0.20 [-]ed roller0.30 [-]ction width3000 mmLE FORspecting machinesisstry: tissuekets check-outs	d plastic/wood 0.25 [-] er 0.20 [-] ed roller 0.30 [-] ction width 3000 mm 118 LE FOR specting machines istry: tissue



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	yes
Chemical resistances link	2

### COMPLIANCES

REACH EC 1907/2006 Regulation and Amendments Flame Retardant UL94HB Horizontal Burning

NOTES

Last Update: 07-03-2023

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

## 2MT5 U0-V3 N

