

# CONVEYOR AND PROCESS BELTS

## **TECHNICAL DATA SHEET**

U2 FXD VL

Polyure 0.20 VL	ethane (T	PU)			
Polyure 0.20		PU)			
0.20					
VL	mm	, 0.008	3 in.		
Silver					
LF					
Polyest	ter (PET)				
2					
Rigid					
Fabric	with poly	urethar	ne (TPL	J) impregn	ation
	mm		in.		
Fabric					
Green					
SPECI	FICATION	IS			
		1.30	mm	0.05	in.
		1.90	kg/m²	0.39	lbs./sq
%		6	N/mm	34.0	lbs./in.
e pull		12	N/mm	69.0	lbs./in.
	min.	-20		-4	°F °F
ith limit val	max. ues may rec	100 luce its life		212	-
s / diame	eter <sup>(2)</sup>				
ninimum				4 mm	0,16 i
er min. d		amotor		8 mm	0.31 <sub>i</sub> 0.63 i
5	er min. di s depend or			16 mm RINO joint re	
	driving s				
eet	5	0.20			
lastic/wo	od	0.25			
oller		0.20			
n width		0.30		79	in
FOR		2000	111111	79	
te bars onery nachines	;				



FEATURES	
Humidity influence	no
Suitable to metal detector	no
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	yes
Curved conveyor	no
Chemical resistances link	5

### 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) VFGAN



NOTES

Last Update: 21-03-2023

**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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## JOINING TECHNICAL DATA SHEET



