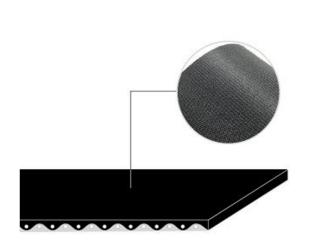


# **CONVEYOR AND PROCESS BELTS**

# **TECHNICAL DATA SHEET**

1M6 U0-V5 FM N

PVC 70 Sh.A (4 0.50 mm FM Black LF Polyester (PET) 1 Rigid Fabric with poly mm LdB fabric Grey SPECIFICATIO	0.020		impregn	ation
0.50 mm FM Black LF Polyester (PET) 1 Rigid Fabric with poly mm LdB fabric	0.020 yurethar 	e (TPU)	impregn	ation
FM Black LF Polyester (PET) 1 Rigid Fabric with poly mm LdB fabric Grey	/urethar 	e (TPU)	impregn	ation
Black LF Polyester (PET) 1 Rigid Fabric with poly mm LdB fabric Grey	yurethar  NS		impregn	ation
LF Polyester (PET) 1 Rigid Fabric with poly mm LdB fabric Grey	yurethar  NS		impregn	ation
Polyester (PET) 1 Rigid Fabric with poly mm LdB fabric Grey	yurethar  NS		impregn	ation
1 Rigid Fabric with poly mm LdB fabric Grey	yurethar  NS		impregn	ation
Rigid Fabric with poly mm LdB fabric Grey	 NS		impregn	ation
Fabric with poly mm LdB fabric Grey	 NS		impregn	ation
mm LdB fabric Grey	 NS		impregn	ation
LdB fabric Grey		in.		
Grey				
,				
SPECIFICATIO				
	1.10			
		mm	0.04	in.
	1.00	kg/m²	0.20	lbs./sq.
)	6	N/mm	34.0	lbs./in.
pull	6	N/mm	34.3	lbs./in.
min.	-10		14	°F
max. I limit values may re			140	°F
nimum radius		n	0	
min. diameter				1.18 ir
				1.57 ir
et		[-]		
stic/wood				
ler				
	3000	mm	118	in.
DR				
	limit values may re / diameter <sup>(2)</sup> nimum radius min. diameter ng roller min. d ed values depend of tion on driving et	limit values may reduce its life ( diameter <sup>(2)</sup> nimum radius min. diameter ng roller min. diameter ed values depend on the type tion on driving surface et 0.20 stic/wood 0.25 0.20 ler 0.30 width 3000	limit values may reduce its life. ( diameter <sup>(2)</sup> minum radius num min. diameter 30 min. diameter 40 ed values depend on the type of CHIORI tion on driving surface et 0.20 [-] stic/wood 0.25 [-] 0.20 [-] ler 0.30 [-] width 3000 mm	limit values may reduce its life. ( diameter <sup>(2)</sup> minum radius no min. diameter 30 mm ed values depend on the type of CHIORINO joint re tion on driving surface et 0.20 [-] stic/wood 0.25 [-] 0.20 [-] ler 0.30 [-] width 3000 mm 118



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

### COMPLIANCES

REACH EC 1907/2006 Regulation and Amendments

NOTES

## PRODUCT CODE NA491

Last Update: 23-06-2016

**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

