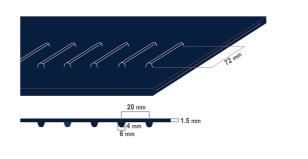


CONVEYOR AND PROCESS BELTS

TECHNICAL DATA SHEET

Compact Minidrive 15/20 blue DET

C	OMPOSITIO	NC						
	Material	Polyurethane (TPU)						
Conveying surface	Thickness	1.50	mm	0.059) in.			
	Surface pattern	Smooth						
	Colour	Dark blue						
	Coefficient of friction	MF						
Textile carcass	Material							
	Plies no.							
	Weft type							
	Material							
Driving surface	Thickness		mm		in.			
Driv sur	Surface pattern	Smoot	h					
	Colour	Dark b	lue					
Т	ECHNICAL	SPECI	FICATIO	NS				
Tota	l thickness			1.50	mm	0.06	in.	
Weig	-			1.70	kg/m²	0.35	lbs./sq.1	
	gation at 19			5	N/mm	29.0	lbs./in.	
	. admissible	pull			N/mm	29.0	lbs./in.	
Temperature resistance ⁽¹⁾			min. max.	-30 90		-22 194	°F °F	
	se of the belt wit	th limit va				194	,	
Mini	mum radius	/ diam	eter ⁽²⁾					
	nife edge mi					no	0.00	
	ending rollei ounter-bend			iamotor		25 mm 60 mm	0.98 in 2.36 in	
	e above mentio							
■ Ra	fficient of fri aw steel she aminated pla teel roller	et		surface				
	ubberized ro	oller						
Max. production width 800 mm 31 in.							in.	
S	UITABLE F	OR						
	od industry :kaging							
	DUCT CODE N	IA1461	F_D6					





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	no			
Conveying on rollers	yes			
Conveying on skid bed on top and return	no			
Troughed conveying	no			
Swan neck conveying	no			
Inclined conveying				
Accumulators belts				
Curved conveyor				
Chemical resistances link				
COMPLIANCES				
REACH EC 1907/2006 Regulation and Amendments EC 1935/2004 Regulation and Amendments EC 2023/2006 Regulation and Amendments				

EC 1935/2004 Regulation and Amendments EC 2023/2006 Regulation and Amendments EU 10/2011, 2023/1442 Regulation and Amendments HACCP (Hazard Analysis and Critical Control Points) FDA (Food and Drug Administration) NSF/ANSI 3-A 14159-3-2014 Regulation and Amendments

NOTES

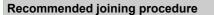
Last Update: 06-10-2023

NSF.

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.



JOINING TECHNICAL DATA SHEET



Other joining methods can be used:

Check our general catalogue to get further info on CHIORINO joining methods.

Pressing

Heating press

Press settings		1. Use the KM330 thermo- meter to check the				
Upper platen temperature	°C	effective temperature inside the belt. Place the thermometer gauge as shown by the drawing at side.				
Lower platen temperature	°C					
Temperature gauge setting	°C					
Curing time in press	min.	Allow the cooling cycle to be completed before removing the belt from the press.				
Pressure	bar					
Film		 A reliable strength of the joint is ensured, providing that temperatures reached by the press are those indicated in the table at side. A periodical inspection of the thermostats is recommended, to make sure they function correctly. 				
Cement		recommended, to make sure they function correct				
Layout of components						
<u></u>		Upper heated platen				
	·>	Upper synthetic plate				
	\longrightarrow					
	>					
	$\blacksquare \longrightarrow$					
		Lower avethetic plate				
		Lower synthetic plate				

Lower heated platen

Notes

PRODUCT CODE NA1461F_D

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Last Update:

DISCLAIMER

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