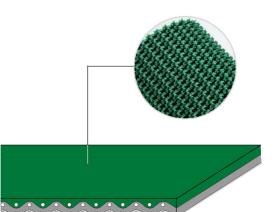


CONVEYOR AND PROCESS BELTS

TECHNICAL DATA SHEET

2M12 U0-V20 GP

C	OMPOSITIO	ON						Ľ.	
	Material	PVC 45 Sh.A (±5)							
	Thickness	2.00	mm	0.079) in.				
face	Surface pattern	GP							
Conveying surface	Colour	Green							
	Coefficient of friction	HF							
e s	Material	Polyes	ter (PET)						
carcass	Plies no.	2							
⊢ 8	Weft type	Rigid							
	Material	Fabric with polyurethane (TPU) impregnation							
ace	Thickness		mm		in.				
surface	Surface pattern	LdB fa	bric						
	Colour	Grey							
Т	ECHNICAL	SPECI	FICATION	IS					
Tota	l thickness			5.50	mm	0.22	in.		
Weig	ght			3.90	kg/m²	0.80	lbs./sq	.ft	
Elon	gation at 19	%		12	N/mm	69.0	lbs./in.		
Max	. admissible	pull		24	N/mm	137.0	lbs./in.	-	
Tem	nperature stance ⁽¹⁾		min.	-10		14	°F		
	scance set with the belt with	th limit va	max. lues mav red	60 luce its lif		140	°F		
	mum radius							_	
	nife edge m					no			
	ending rolle					50 mm	1.97		
	ounter-bend e above mentio					60 mm RINO joint re	2.36 commen		
Coef	fficient of fri	ction or	n driving s	surface				_	
	aw steel she		ad	0.20					
	aminated pla teel roller	astic/wo	DOQ	0.25 0.20					
	ubberized ro	oller		0.30					
Мах	. productior	n width		2000	mm	79	in.	_	
S	UITABLE F	OR							
	rrugated car		eder						
	rrugated car			creasin	g				
	rrugated car			ransfer					
	ctile: inspect	ting ma	chines						
Packaging Materials handling									
									stic materia
Mechanical industry									
Wo	od industry								
PROE	DUCT CODE N	IA35							
DISC		ntoine	in this star		door	on the fact		the C	



FEATURES					
Humidity influence					
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	no				
Swan neck conveying	yes				
Inclined conveying	yes				
Accumulators belts	no				
Curved conveyor	no				
Chemical resistances link					

COMPLIANCES

ACH EC 1907/2006 Regulation and Amendments

NOTES

Last Update: 24-10-2019

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.

www.chiorino.com



CONVEYOR AND PROCESS BELTS

JOINING TECHNICAL DATA SHEET

2M12 U0-V20 GP

