

ROFILES and G	UIDES				TECHNICAL DATA SHEET
code ES10	05			TYPE	T50 U HP blue 55D AM
DESCRIPTION					
PU HP [®] lateral profil		///	Ø		
PF	RODUCT SYSTEM			1	
TECHNICAL SPECI	FICATIONS				COMPLIANCES
Material Polyurethane (TPU) - HP [®] system			HP [®] syst	tem	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 HACCP (Hazard Analysis and Critical Control Points)
Hardness 55 ±5 S			55 ±5 \$	Sh.A	
Colour			HP®	blue	FDA (Food and Drug Administration)
Base				Flat	
3 Upper base	10.0	mm	0.39	in.	METHOD OF APPLICATION
o Bottom base		mm		in.	- High frequency welding
H Height	50.0	mm	1.97	in.	
Weight	200	gr/m	0.178	oz/in.	
Minimum pitch					
longitudinal transversal		mm mm	 1.6	in. in.	NOTES
Minimum pulley diar	neters ⁽¹⁾				
longitudinal-drivin	ig side	mm		in.	
longitudinal-conve		mm		in.	
transversal-conve		mm	2.4	in.	
¹⁾ Minimum pulley diameters r	eferred to environment condit	ons of 20	l°C		
Temperature	min30	°C	-22	°F	
resistance ⁽²⁾		°C	176	°F	
⁽²⁾ Use with limit values may re					
Roll/bar sizes	2.4	1 m	7.9	ft	
ssue: 13-03-2023					Last Update: 20-04-202

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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