

PROFILES and GUIDES

TECHNICAL DATA SHEET

TS80 U HP blue 55MD

DESCRIPTION

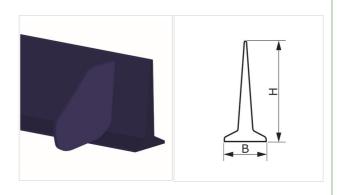
PU HP® lateral profile, straight.





TECHNICAL SPECIFICATIONS

Material	Polyurethane (TPU) - HP [®] system				
Hardness				55 ±5	Sh.D
Colour				HP [®]	blue
Base					Flat
B Upper base		10.0	mm	0.39	in.
b Bottom base			mm		in.
H Height		80.0	mm	3.15	in
Weight		780	gr/m	0.693	oz/in
Minimum pitch					
longitudinal			mm		in.
■ transversal			mm		in
Minimum pulley diame	ters ⁽¹⁾				
longitudinal-driving side			mm		ir
longitudinal-conveying side			mm		ir
■ transversal-conveying side			mm		ir
(1) Minimum pulley diameters refer	rred to environme	ent condition	ons of 20	°C	
Temperature	min.	-30	°C	-22	٥F
resistance (2) (2) Use with limit values may reduce	max ce its life	80	°C	176	°F
Roll/bar sizes		0.8	m	2.6	ft



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 HACCP (Hazard Analysis and Critical Control Points) FDA (Food and Drug Administration)



METHOD OF APPLICATION

- High frequency welding

NOTES

PRODUCT CODE ES840 Last Update 14-05-2021

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.