

PROFILES and GUIDES

TECHNICAL DATA SHEET

ES793 CODE

TYPE

T100 U HP blue 55MD

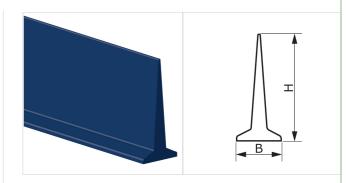
DESCRIPTION

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		100.0	mm	3.94	in.
Weight		600	gr/m	0.533	oz/in.
Minimum pitch					
longitudinal			mm		in.
■ transversal		45	mm	1.8	in.
Minimum pulley diamet	ters ⁽¹⁾				
longitudinal-driving side			mm		in.
longitudinal-conveying side			mm		in.
■ transversal-conveying side		65	mm	2.6	in.
(1) Minimum pulley diameters refer	red to environm	ent condition	ons of 2	0°C	
Temperature	min.	-30	°C	-22	°F
resistance ⁽²⁾	max	80	°C	176	°F
(2) Use with limit values may reduce	ce its life				
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) NSF/ANSI 3-A 14159-3-2014 Regulation and Amendments



METHOD OF APPLICATION

- High frequency welding

NOTES

Issue: 22-01-2020 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.