

PROFILES and GUIDES

TECHNICAL DATA SHEET

T50 U HP blue 55D

DESCRIPTION

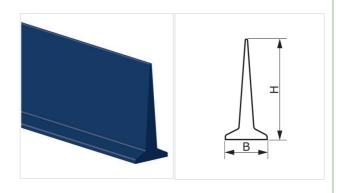
PU HP® lateral profile, straight.

TECHNICAL SPECIFICATIONS

PRODUCT SYSTEM ®

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		50.0	mm	1.97	in.
Weight		200	gr/m	0.178	oz/in
Minimum pitch					
longitudinal			mm		in.
■ transversal		40	mm	1.6	in.
Minimum pulley diamete	ers ⁽¹⁾				
■ longitudinal-driving side			mm		in
longitudinal-conveying side			mm		in
transversal-conveying side		60	mm	2.4	in
(1) Minimum pulley diameters referre	d to environme	ent condition	ons of 20	0°C	
Temperature	min.	-30	°C	-22	۰F
resistance ⁽²⁾	max	80	°C	176	۰F

2.4 m



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 HALAL (World Halal Authority)







METHOD OF APPLICATION

- High frequency welding

NOTES

PRODUCT CODE ES713 Last Update 14-05-2021

7.9

DISCLAIMER

Roll/bar sizes

(2) Use with limit values may reduce its life

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.