

PROFILES and GUIDES

TECHNICAL DATA SHEET

ES841 TS100 U HP blue 55MD CODE **TYPE**

DESCRIPTION

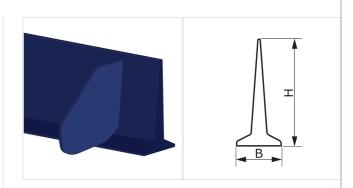
PU HP® lateral profile, straight.

TECHNICAL SPECIFICATIONS



PRODUCT SYSTEM

Material	Polyureth	nane (Ti	PU) -	HP [®] sys	tem
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		900	gr/m	0.800	oz/in.
Minimum pitch					
longitudinal			mm		in.
■ transversal			mm		in.
Minimum pulley diame	ters ⁽¹⁾				
longitudinal-driving side			mm		in.
longitudinal-conveying side			mm		in.
transversal-conveying side			mm		in.
(1) Minimum pulley diameters refer	rred 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)



METHOD OF APPLICATION

- High frequency welding

NOTES

Issue: 13-02-2020 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.