

PROFILES and GUIDES

TECHNICAL DATA SHEET

S12 U HP S blue ES617 CODE **TYPE**

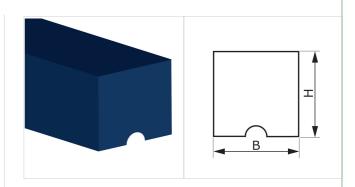
DESCRIPTION

Profile fitted transversally or longitudinally.



TECHNICAL SPECIFICATIONS					
Material	Polyurethane (TPU) - HP [®] system				
Hardness 70 ±5 Sh.A					
Colour HP® blue					
Base Grooved					
B Upper base		12.0	mm	0.47	in.
b Bottom base			mm		in.
H Height		12.0	mm	0.47	in.
Weight		139	gr/m	0.124	oz/in.
Minimum pitch					
longitudinal		45	mm	1.8	in.
■ transversal		45	mm	1.8	in.
Minimum pulley diamete	ers ⁽¹⁾				
longitudinal-driving side		100	mm	3.9	in.
longitudinal-conveying side		160	mm	6.3	in.
transversal-conveying side		80	mm	3.2	in.
$^{(1)}$ Minimum pulley diameters referred to environment conditions of 20 $^{\circ}\text{C}$					
Temperature	min.	-30	°C	-22	°F
resistance (2)	max	70	°C	158	°F
(2) Use with limit values may reduce	its life				

100.0 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

- Hot air welding
- High frequency welding

NOTES

Issue: 22-01-2020 Last Update: 31-08-2020

328.0 ft

Roll/bar sizes

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.