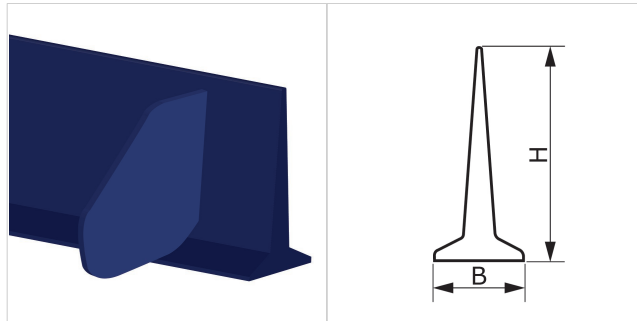


**CODE ES840**
**TYPE**
**TS80 U HP blue 55MD**
**DESCRIPTION**

PU HP® lateral profile, with highly flexible.

**PRODUCT SYSTEM** 

**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 diameters <sup>(1)</sup>			
■ longitudinal-driving side	--- mm	---	in.
■ longitudinal-conveying side	--- mm	---	in.
■ transversal-conveying side	--- mm	---	in.
<sup>(1)</sup> Minimum pulley diameters referred to environment conditions of 20°C			
Temperature resistance <sup>(2)</sup>	min.	-30 °C	-22 °F
	max	80 °C	176 °F
<sup>(2)</sup> Use with limit values may reduce 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, 2017/752 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.