

### **PROFILES and GUIDES**

# **TECHNICAL DATA SHEET**

**ES550 L50 U HP** CODE **TYPE** 

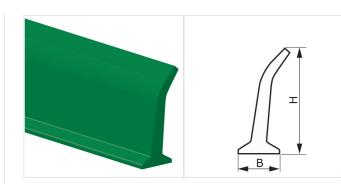
#### **DESCRIPTION**

PU HP® inclined lateral profile.



# **TECHNICAL SPECIFICATIONS**

Material	Polyurethane (TPU) - HP <sup>®</sup> system					
Hardness				70 ±5 S	Sh.A	
Colour Green						
Base				I	Flat	
B Upper base		10.0	mm	0.39	in.	
b Bottom base			mm		in.	
H Height		50.0	mm	1.97	in.	
Weight		213	gr/m	0.189	oz/in.	
Minimum pitch						
longitudinal			mm		in.	
■ transversal		40	mm	1.6	in.	
Minimum pulley diameters <sup>(1)</sup>						
longitudinal-driving side			mm		in.	
■ longitudinal-conveying side			mm		in.	
■ transversal-conveying side		40	mm	1.6	in.	
$^{(1)}\text{Minimum}$ pulley diameters referred to environment conditions of 20°C						
Temperature	min.	-30	°C	-22	°F	
resistance (2)	max	70	°C	158	°F	
(2) Use with limit values may reduce	ce its life					
Roll/bar sizes		2.4	m	7.9	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**

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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.