

### **PROFILES and GUIDES**

### **TECHNICAL DATA SHEET**

# **L80 U HP**

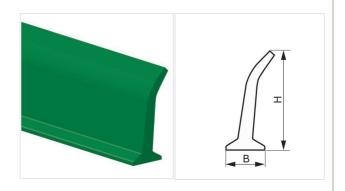
### DESCRIPTION

PU HP® inclined lateral profile.



# TECHNICAL SPECIFICATIONS

Material	erial Polyurethane (TPU) - HP <sup>®</sup> system					
Hardness				70 ±5	Sh.A	
Colour				G	reen	
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		354	gr/m	0.315	oz/in	
Minimum pitch						
longitudinal			mm		in.	
■ transversal		40	mm	1.6	in.	
Minimum pulley diamete	ers <sup>(1)</sup>					
longitudinal-driving side			mm		in	
longitudinal-conveying side			mm		in	
transversal-conveying side		40	mm	1.6	in	
(1) Minimum pulley diameters referre	ed to environme	ent condition	ons of 20	0°C		
Temperature	min.	-30	°C	-22	۰F	
resistance (2) (2) Use with limit values may reduce	max e its life	70	°C	158	°F	
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

PRODUCT CODE ES536 Last Update 22-01-2020

## 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.