

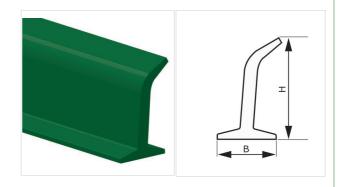
#### **PROFILES and GUIDES**

### **TECHNICAL DATA SHEET**

# L80 U

### DESCRIPTION

Polyurethane inclined lateral profile.



# TECHNICAL SPECIFICATIONS

| Material                             |                     |               | Polyurethane (TPU) |       |       |  |
|--------------------------------------|---------------------|---------------|--------------------|-------|-------|--|
| Hardness                             |                     |               |                    | 85 ±5 | Sh.A  |  |
| Colour                               |                     |               |                    | G     | reen  |  |
| Base                                 |                     |               |                    |       | Flat  |  |
| B Upper base                         |                     | 20.0          | mm                 | 0.79  | in.   |  |
| b Bottom base                        |                     |               | mm                 |       | in.   |  |
| H Height                             |                     | 80.0          | mm                 | 3.15  | in.   |  |
| Weight                               |                     | 546           | gr/m               | 0.485 | oz/in |  |
| Minimum pitch                        |                     |               |                    |       |       |  |
| ■ longitudinal                       |                     |               | mm                 |       | in.   |  |
| ■ transversal                        |                     | 45            | mm                 | 1.8   | in.   |  |
| Minimum pulley diamet                | ters <sup>(1)</sup> |               |                    |       |       |  |
| longitudinal-driving side            |                     |               | mm                 |       | in    |  |
| longitudinal-conveying side          |                     |               | mm                 |       | in    |  |
| transversal-conveying side           |                     | 60            | mm                 | 2.4   | in    |  |
| (1) Minimum pulley diameters refer   | red to environme    | ent condition | ons of 20          | 0°C   |       |  |
| Temperature                          | min.                | -20           | °C                 | -4    | ٥F    |  |
| resistance (2)                       | max                 | 70            | °C                 | 158   | ٥F    |  |
| (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

### **METHOD OF APPLICATION**

- High frequency welding

### **NOTES**

PRODUCT CODE ES340 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.