

## **PROFILES and GUIDES**

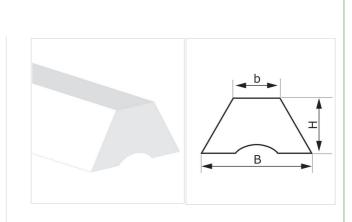
## **TECHNICAL DATA SHEET**

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# **K13 U TR**

#### DESCRIPTION

Profiles mainly fitted on conveyor belts as guides.



REACH EC 1907/2006 Regulation and Amendments

EU 10/2011, 2023/1442 Regulation and Amendments

EC 1935/2004 Regulation and Amendments EC 2023/2006 Regulation and Amendments

### TECHNICAL SPECIFICATIONS

| Material  |                  | Polyurethane (TPU) |      |         |        |
|---|------------------|--------------------|------|---------|--------|
| Hardness  |                  |                    |      | 70 ±5   | Sh.A   |
| Colour  |                  |                    |      | Transpa | irent  |
| Base  |                  | Grooved            |      |         |        |
| B Upper base  |                  | 13.0               | mm   | 0.51    | in.    |
| b Bottom base   |                  | 7.0                | mm   | 0.28    | in.    |
| H Height  |                  | 8.0                | mm   | 0.31    | in.    |
| Weight  |                  | 75                 | gr/m | 0.067   | oz/in. |
| Minimum pitch   |                  |                    |      |         |        |
| Iongitudinal  |                  | 45                 | mm   | 1.8     | in.    |
| transversal   |                  | 45                 | mm   | 1.8     | in.    |
| Minimum pulley diameters  | S <sup>(1)</sup> |                    |      |         |        |
| longitudinal-driving side   |                  | 85                 | mm   | 3.4     | in.    |
| longitudinal-conveying side   |                  | 140                | mm   | 5.5     | in.    |
| transversal-conveying side  |                  |                    | mm   |         | in.    |
| $^{(1)}$ Minimum pulley diameters referred to environment conditions of 20 $^{\circ}\mathrm{C}$ |                  |                    |      |         |        |
| Temperature   | min.             | -20                | °C   | -4      | °F     |
| resistance <sup>(2)</sup>   | max              | 60                 | °C   | 140     | °F     |
| <sup>(2)</sup> Use with limit values may reduce its   | life             |                    |      |         |        |
| Roll/bar sizes  |                  | 150.0              | m    | 492.0   | ft     |

# METHOD OF APPLICATION

FDA (Food and Drug Administration)

- Hot air welding

COMPLIANCES

- High frequency welding

| NOTES |
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## Last Update 22-01-2020

#### DISCLAIMER

PRODUCT CODE ES567

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.