

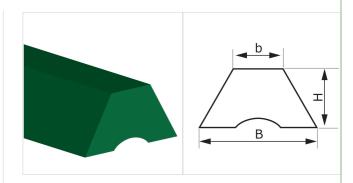
PROFILES and GUIDES

TECHNICAL DATA SHEET

ES25 K10 U CODE **TYPE**

DESCRIPTION

Profiles mainly fitted on conveyor belts as guides.



TECHNICAL SPECIFICATIONS

| Material | Polyurethane (TPU) | | | | |
|---|--------------------|---------------|----------|-------|--------|
| Hardness | | | | 70 ±5 | Sh.A |
| Colour | | Green | | | |
| Base | | | | Groo | oved |
| B Upper base | | 10.0 | mm | 0.39 | in. |
| b Bottom base | | 6.0 | mm | 0.24 | in. |
| H Height | | 6.0 | mm | 0.24 | in. |
| Weight | | 46 | gr/m | 0.041 | oz/in. |
| Minimum pitch | | | | | |
| longitudinal | | 40 | mm | 1.6 | in. |
| ■ transversal | | 40 | mm | 1.6 | in. |
| Minimum pulley diameters ⁽ | 1) | | | | |
| longitudinal-driving side | | 65 | mm | 2.6 | in. |
| longitudinal-conveying side | | 105 | mm | 4.1 | in |
| transversal-conveying side | | | mm | | in. |
| (1) Minimum pulley diameters referred to | environm | ent condition | ons of 2 | 0°C | |
| Temperature | min. | -20 | °C | -4 | °F |
| resistance (2) | max | 60 | °C | 140 | °F |
| (2) Use with limit values may reduce its li | fe | | | | |
| Roll/bar sizes | | 300.0 | m | 984.0 | 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 FDA (Food and Drug Administration)



METHOD OF APPLICATION

- Hot air welding
- High frequency welding

NOTES

Issue: 22-01-2020 Last Update: 22-01-2020

DISCLAIMER
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