

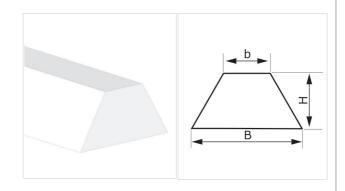
### **PROFILES and GUIDES**

### **TECHNICAL DATA SHEET**

# K<sub>10</sub> U P TR

### DESCRIPTION

Profiles mainly fitted on conveyor belts as guides.



# TECHNICAL SPECIFICATIONS

| Material                                    |          | Po            | lvure    | thane (T     | -DI I) |
|---|----------|---------------|----------|--------------|--------|
| Haterial                                    |          |               | Tyurc    | - Criaric (1 |        |
| Hardness                                    |          |               |          | 70 ±5        | Sh.A   |
| Colour                                      |          |               |          | Transpa      | rent   |
| Base  |          |               |          |              | Flat   |
| 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                                      |          | 49            | gr/m     | 0.044        | 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           | ۰F     |
| resistance <sup>(2)</sup>                   | max      | 60            | °C       | 140          | °F     |
| (2) Use with limit values may reduce its li | ife      |               |          |              |        |
| 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

PRODUCT CODE ES645 Last Update 22-01-2020

# DISCLAIMER

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