

# **PROFILES and GUIDES**

# **TECHNICAL DATA SHEET**

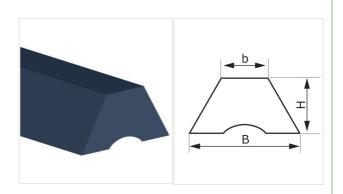
# **K8 U blue DET**

### DESCRIPTION

Profiles mainly fitted on conveyor belts as guides.



#### **TECHNICAL SPECIFICATIONS** Material Polyurethane (TPU) Hardness 85 ±5 Sh.A Colour Dark blue Base Grooved B Upper base 8.0 mm 0.31 in. b Bottom base 5.0 mm 0.20 in. H Height 5.0 mm 0.20 in. Weight 0.027 oz/in. 30 gr/m Minimum pitch longitudinal 40 mm 1.6 in. transversal 40 mm 1.6 in. Minimum pulley diameters(1) 50 mm longitudinal-driving side 2.0 in. longitudinal-conveying side 75 mm 3.0 ■ transversal-conveying side --- mm in. $^{(1)}$ Minimum pulley diameters referred to environment conditions of 20 $^{\circ}\text{C}$ Temperature min. -20 °C -4 ٥F resistance (2) 70 °C 158 max ٥F (2) Use with limit values may reduce its life 300.0 m 984.0 Roll/bar sizes



# 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) HALAL (World Halal Authority)



# METHOD OF APPLICATION

- Hot air welding
- High frequency welding

# NOTES

PRODUCT CODE ES752 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.