

PROFILES and GUIDES

TECHNICAL DATA SHEET

T50 U blue DET 55D **ES845** CODE **TYPE**

DESCRIPTION

Polyurethane lateral profile, straight.



TECHNICAL SPECIFICATIONS Material Polyurethane (TPU)

55 ±5 Sh.D Hardness

Colour	Dark blue
Base	Flat

B Upper base 10.0 mm 0.39 in. b Bottom base in.

H Height 50.0 mm 1.97 in. Weight 0.218 oz/in.

245 gr/m Minimum pitch

longitudinal --- mm transversal 45 mm 1.8

Minimum pulley diameters(1)

longitudinal-driving side in. longitudinal-conveying side mm in.

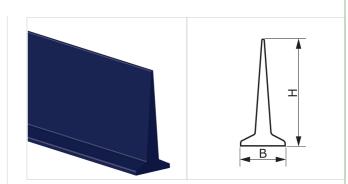
transversal-conveying side 60 mm 2.4 in.

 $^{(1)}$ Minimum pulley diameters referred to environment conditions of 20 $^{\circ}\text{C}$

Temperature min. -30 °C -22 ٥F resistance (2) 80 °C 176 max ٥F

(2) Use with limit values may reduce its life

2.4 m 7.9 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 FDA (Food and Drug Administration)

NSF/ANSI 3-A 14159-3-2014 Regulation and Amendments



METHOD OF APPLICATION

- High frequency welding

NOTES

in.

in.

Issue: 22-01-2020 Last Update: 14-05-2021

ft

DISCLAIMER

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