

## **PROFILES and GUIDES**

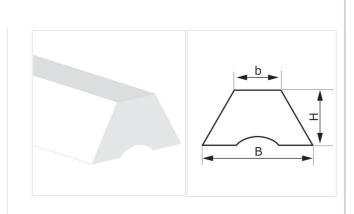
# **TECHNICAL DATA SHEET**

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# **K8 U W**

#### DESCRIPTION

Profiles mainly fitted on conveyor belts as guides.



### 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)

## TECHNICAL SPECIFICATIONS

Material		Polyurethane (TPU)			
Hardness				70 ±5	Sh.A
Colour White					
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		30	gr/m	0.027	oz/in.
Minimum pitch					
Iongitudinal		40	mm	1.6	in.
transversal		40	mm	1.6	in.
Minimum pulley diameters <sup>(1)</sup>					
longitudinal-driving side		40	mm	1.6	in.
longitudinal-conveying side		50	mm	2.0	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		300.0	m	984.0	ft

#### METHOD OF APPLICATION

- Hot air welding
- High frequency welding

Last Update 22-01-2020

#### DISCLAIMER

PRODUCT CODE ES55

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