

PROFILES and GUIDES

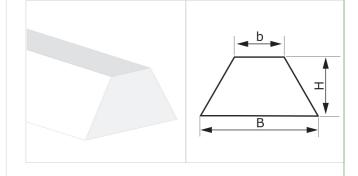
TECHNICAL DATA SHEET

ES898 K6x4 U P FXD CODE **TYPE**

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 FDA (Food and Drug Administration)



TECHNICAL SPECIFICATIONS

Material		Polyurethane (TPU)			
Hardness		85 ±5 Sh.A			
Colour		Silver			
Base					Flat
B Upper base		6.0	mm	0.24	in.
b Bottom base		4.0	mm	0.16	in.
H Height		4.0	mm	0.16	in.
Weight		22	gr/m	0.020	oz/in.
Minimum pitch					
longitudinal		40	mm	1.6	in.
■ transversal		40	mm	1.6	in.
Minimum pulley diameters ⁽¹⁾					
■ longitudinal-driving side			mm		in.
longitudinal-conveying side		35	mm	1.4	in.
transversal-conveying side		30	mm	1.2	in.
$^{(1)}$ Minimum pulley diameters referred to environment conditions of 20 $^{\circ}\text{C}$					
Temperature	min.	-20	°C	-4	۰F
resistance ⁽²⁾	max	60	°C	140	°F
(2) 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

NOTES

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DISCLAIMER
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