

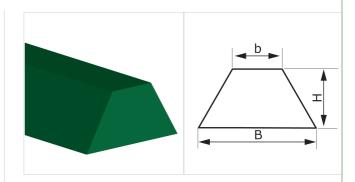
PROFILES and GUIDES

TECHNICAL DATA SHEET

ES90 K17 U P CODE **TYPE**

DESCRIPTION

Profiles mainly fitted on conveyor belts as guides.



TECHNICAL SPECIFICATIONS

Material Polyurethane (TPU)					
Hardness		70 ±5 Sh.A			
Colour		Green			
Base					Flat
B Upper base		17.0	mm	0.67	in.
b Bottom base		9.0	mm	0.35	in.
H Height		11.0	mm	0.43	in.
Weight		156	gr/m	0.139	oz/in.
Minimum pitch					
longitudinal		45	mm	1.8	in.
■ transversal		45	mm	1.8	in.
Minimum pulley diameters ⁽¹⁾					
■ longitudinal-driving side		125	mm	4.9	in.
■ longitudinal-conveying side		200	mm	7.9	in.
■ transversal-conveying side			mm		in.
$^{(1)}\mathrm{Minimum}$ pulley diameters referred to environment conditions of 20°C					
Temperature resistance (2)	min.	-20	°C	-4	°F
	max	60	°C	140	۰F
(2) Use with limit values may reduce its life					
Roll/bar sizes		100.0	m	328.0	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

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DISCLAIMER
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