

ROFILES and GUIDES						TECHNICAL DATA SHEET				
CODE ES87	DDE ES87				TYPE		K10 U P W			
DESCRIPTION										
Profiles mainly fitted on c	onveyor belt	s as guie	des.						B	
TECHNICAL SPECIFIC	CATIONS					CON	MPLIANCES			
Material Polyurethane (TPU)					PU)	REACH EC 1907/2006 Regulation and Amendments EC 1935/2004 Regulation and Amendments				
Hardness			70 ±5 Sh.A			EU 10/2	023/2006 Regulation and Amendments 0/2011, 2023/1442 Regulation and Amendments CP (Hazard Analysis and Critical Control Points) (Food and Drug Administration)			
Colour		White			/hite					
Base					Flat					
B Upper base		10.0	mm	0.39	in.	ME	THOD OF APPLI	CATION		
b Bottom base		6.0	mm	0.24	in.		air welding			
H Height		6.0	mm	0.24	in.		frequency wel	dina		
Weight		49	gr/m	0.044	oz/in.					
Minimum pitch										
<ul> <li>longitudinal</li> <li>transversal</li> </ul>			mm	1.6	in.	NO	TES			
	(1)	40	mm	1.6	in.					
Minimum pulley diame										
Iongitudinal-driving side		65		2.6	in.					
<ul> <li>longitudinal-conveying side</li> <li>transversal-conveying side</li> </ul>		105		4.1	in. in.					
<sup>(1)</sup> Minimum pulley diameters refe	-		mm ns of 20							
Temperature	min.	-20		-4	٥F					
resistance <sup>(2)</sup>	max	-20 60		-4 140	°F					
<sup>(2)</sup> Use with limit values may reduce		20	-							
Roll/bar sizes		300.0	m	984.0	ft					
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