

ROFILES and GUIDES						TECHNICAL DATA SHEET	
CODE ES948				TYPE		K10 U P FXD	
DESCRIPTION							
Profiles mainly fitted on conveyor belt	-		XD)			
TECHNICAL SPECIFICATIONS					CON	IPLIANCES	
Material	Polyurethane (TPU)			PU)	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)		
Hardness	85 ±5 Sh.A			Sh.A			
Colour			Si	ilver			
Base				Flat			
B Upper base	10.0	mm	0.39	in.	ME	THOD OF APPLICATIO	N
b Bottom base	6.0	mm	0.24	in.		frequency welding	•
H Height	6.0	mm	0.24	in.	-	air welding	
Weight	78	gr/m	0.069	oz/in.			
Minimum pitch							
longitudinal transversal	40 40		1.6 1.6	in. in.	NO.	TES	
Minimum pulley diameters ⁽¹⁾							
longitudinal-driving side		mm		in.			
longitudinal-conveying side	60		2.4	in.			
transversal-conveying side	55		2.2	in.			
⁽¹⁾ Minimum pulley diameters referred to environm	ent conditio	ns of 20	۱°C				
Temperature min.	-20	°C	-4	°F			
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			
ssue: 4-04-2023							Last Update: 19-04-2023

The information contained in this document describes the features of the CHIORINO product as tested in a laboratory environment at a temperature of +23 degrees °C at 50% relative humidity. It does not necessarily reflect the conditions of industrial use and it does not guarantee the product to be suitable for certain applications. The client remains liable for the proper selection and correct use of the CHIORINO product. CHIORINO cannot be held responsible should damages arise from the use of its products. Necessary alterations to this data can be made without prior notice.

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