

PROFILES and GUIDES

TECHNICAL DATA SHEET

K8 U HP S W ES638 CODE **TYPE**

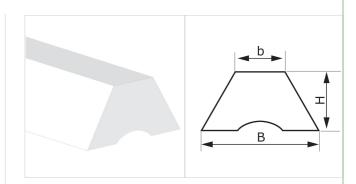
DESCRIPTION

Profiles mainly fitted on conveyor belts as guides.

TECHNICAL SPECIFICATIONS



Material	Polyurethane (TPU) - HP [®] system				
Hardness				70 ±5 \$	Sh.A
Colour				W	hite
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		31	gr/m	0.028	oz/in.
Minimum pitch					
longitudinal		40	mm	1.6	in.
■ transversal		40	mm	1.6	in.
Minimum pulley diame	eters ⁽¹⁾				
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 refe	erred to environm	ent condition	ons of 20)°C	
Temperature resistance (2)	min.	-30	°C	-22	۰F
	max	70	°C	158	°F
(2) Use with limit values may redu	ice its life				
Roll/bar sizes		300.0	m	984.0	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 HACCP (Hazard Analysis and Critical Control Points) FDA (Food and Drug Administration)



NSF/ANSI 3-A 14159-3-2014 Regulation and Amendments HALAL (World Halal Authority)

METHOD OF APPLICATION

- Hot air welding
- High frequency welding

NOTES

Issue: 22-01-2020 Last Update: 31-08-2020

DISCLAIMER
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.