

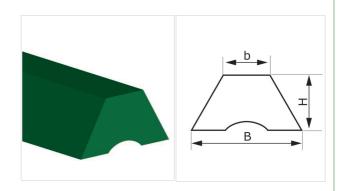
PROFILES and GUIDES

TECHNICAL DATA SHEET

K8 U

DESCRIPTION

Profiles mainly fitted on conveyor belts as guides.



TECHNICAL SPECIFICATIONS

Material Hardness Colour Base B Upper base b Bottom base H Height Weight Minimum pitch longitudinal transversal Minimum pulley diameters(1) longitudinal-driving side longitudinal-conveying side transversal-conveying side	8.0 5.0	mm	thane (T 70 ±5 G Groo	Sh.A
Colour Base B Upper base b Bottom base H Height Weight Minimum pitch longitudinal transversal Minimum pulley diameters(1) longitudinal-driving side longitudinal-conveying side transversal-conveying side "Indiameters referred to environment		mm	G	reen
Base B Upper base b Bottom base H Height Weight Minimum pitch longitudinal transversal Minimum pulley diameters(1) longitudinal-driving side longitudinal-conveying side transversal-conveying side transversal-conveying side		mm		
B Upper base b Bottom base H Height Weight Minimum pitch longitudinal transversal Minimum pulley diameters(1) longitudinal-driving side longitudinal-conveying side transversal-conveying side		mm	Groo	ved
b Bottom base H Height Weight Minimum pitch longitudinal transversal Minimum pulley diameters(1) longitudinal-driving side longitudinal-conveying side transversal-conveying side transversal-conveying side		mm		
H Height Weight Minimum pitch longitudinal transversal Minimum pulley diameters ⁽¹⁾ longitudinal-driving side longitudinal-conveying side transversal-conveying side transversal-conveying side	5.0		0.31	in.
Weight Minimum pitch longitudinal transversal Minimum pulley diameters ⁽¹⁾ longitudinal-driving side longitudinal-conveying side transversal-conveying side '1) Minimum pulley diameters referred to environment		mm	0.20	in.
Minimum pitch longitudinal transversal Minimum pulley diameters ⁽¹⁾ longitudinal-driving side longitudinal-conveying side transversal-conveying side Minimum pulley diameters referred to environment	5.0	mm	0.20	in.
Iongitudinal transversal Minimum pulley diameters ⁽¹⁾ longitudinal-driving side longitudinal-conveying side transversal-conveying side (1) Minimum pulley diameters referred to environment	30	gr/m	0.027	oz/in
transversal Minimum pulley diameters ⁽¹⁾ longitudinal-driving side longitudinal-conveying side transversal-conveying side Minimum pulley diameters referred to environment				
Minimum pulley diameters ⁽¹⁾ longitudinal-driving side longitudinal-conveying side transversal-conveying side Minimum pulley diameters referred to environment	40	mm	1.6	in
 longitudinal-driving side longitudinal-conveying side transversal-conveying side Minimum pulley diameters referred to environment 	40	mm	1.6	in
 longitudinal-conveying side transversal-conveying side Minimum pulley diameters referred to environment 				
■ transversal-conveying side (1) Minimum pulley diameters referred to environment	40	mm	1.6	ir
(1) Minimum pulley diameters referred to environment	50	mm	2.0	ir
		mm		ir
	condition	ns of 20	°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		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 FDA (Food and Drug Administration)



METHOD OF APPLICATION

- Hot air welding
- High frequency welding

NOTES

PRODUCT CODE ES54 Last Update 22-01-2020

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.