

## **PROFILES and GUIDES**

# **TECHNICAL DATA SHEET**

**ES869** T20 U blue DET CODE **TYPE** 

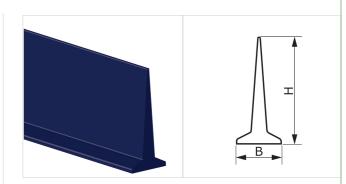
#### **DESCRIPTION**

Polyurethane lateral profile, straight.

**TECHNICAL SPECIFICATIONS** 



Material		Polyurethane (TPU)			
Hardness		85 ±5 Sh.A			
Colour		Dark blue			
Base				Flat	
B Upper base		10.0	mm	0.39	in.
b Bottom base			mm		in.
H Height		20.0	mm	0.79	in.
Weight		105	gr/m	0.093	oz/in.
Minimum pitch					
longitudinal			mm		in.
■ transversal		45	mm	1.8	in.
Minimum pulley diameters <sup>(1)</sup>					
longitudinal-driving side			mm		in.
longitudinal-conveying side			mm		in.
transversal-conveying side		60	mm	2.4	in.
$^{(1)}\mathrm{Minimum}$ pulley diameters referred to environment conditions of 20°C					
Temperature resistance (2)	min.	-20	°C	-4	°F
	max	70	°C	158	°F
(2) Use with limit values may reduce its life					
Roll/bar sizes		2.4	m	7.9	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)



## **METHOD OF APPLICATION**

- High frequency welding

#### **NOTES**

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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.