

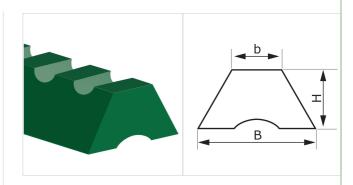
### **PROFILES and GUIDES**

# **TECHNICAL DATA SHEET**

**ES238 KN17 U** CODE **TYPE** 

#### **DESCRIPTION**

Knotched profile can be used on smaller roller diameters.



## **TECHNICAL SPECIFICATIONS**

Material	Polyurethane (TPU)				
Hardness				70 ±5	Sh.A
Colour	Green				
Base	Grooved				
B Upper base		17.0	mm	0.67	in.
b Bottom base		9.0	mm	0.35	in.
H Height		11.0	mm	0.43	in.
Weight		139	gr/m	0.124	oz/in.
Minimum pitch					
longitudinal		45	mm	1.8	in.
■ transversal		45	mm	1.8	in.
Minimum pulley diameters <sup>(1)</sup>					
longitudinal-driving side		120	mm	4.7	in.
longitudinal-conveying side		195	mm	7.7	in.
■ transversal-conveying side			mm		in.
$^{(1)}$ Minimum pulley diameters referred to environment conditions of 20 $^{\circ}\text{C}$					
Temperature resistance (2)	min.	-20	°C	-4	°F
	max	60	°C	140	°F
(2) Use with limit values may reduce its	ife				
Roll/bar sizes		100.0	m	328.0	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**

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DISCLAIMER
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