

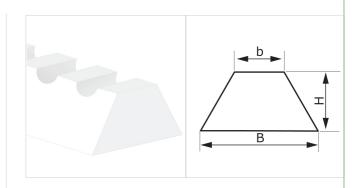
## **PROFILES and GUIDES**

# **TECHNICAL DATA SHEET**

**ES59** KN10 PW CODE **TYPE** 

#### **DESCRIPTION**

Knotched profile can be used on smaller roller diameters.



# **TECHNICAL SPECIFICATIONS**

Material	Polyvir	Polyvinyl chloride (PVC)			
Hardness			60 ±5	Sh.A	
Colour			V	/hite	
Base				Flat	
B Upper base	10.0	mm	0.39	in.	
b Bottom base	6.0	mm	0.24	in.	
H Height	6.0	mm	0.24	in.	
Weight	50	gr/m	0.044	oz/in.	
Minimum pitch					
longitudinal	40	mm	1.6	in.	
■ transversal	40	mm	1.6	in.	
Minimum pulley diameters <sup>(1)</sup>					
longitudinal-driving side	40	mm	1.6	in.	
longitudinal-conveying side	65	mm	2.6	in.	
transversal-conveying side		mm		in.	
(1) Minimum pulley diameters referred to enviro	nment conditi	ons of 2	0°C		
Temperature min	-10	°C	14	°F	
resistance <sup>(2)</sup> max	k 60	°C	140	°F	
(2) Use with limit values may reduce its life					
Roll/bar sizes	300.0	m	984.0	ft	

## COMPLIANCES

REACH EC 1907/2006 Regulation and Amendments FDA (Food and Drug Administration)

## **METHOD OF APPLICATION**

- Hot air welding
- High frequency welding

#### **NOTES**

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

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