

## NAMIMESH

### Polyester (PE) toothed profile for mesh belt



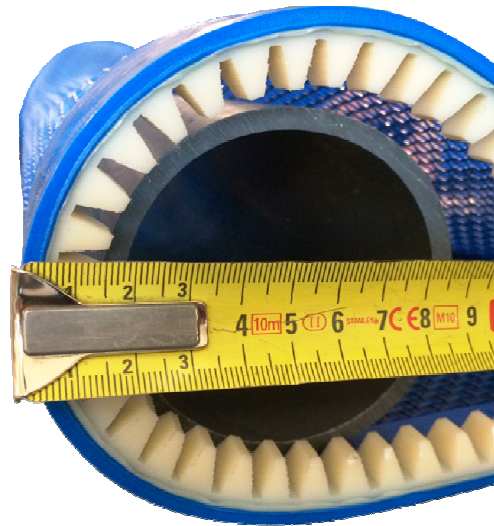
#### Technical Application

Polyester toothed profile guide with trapezoidal cross section for mesh belts.

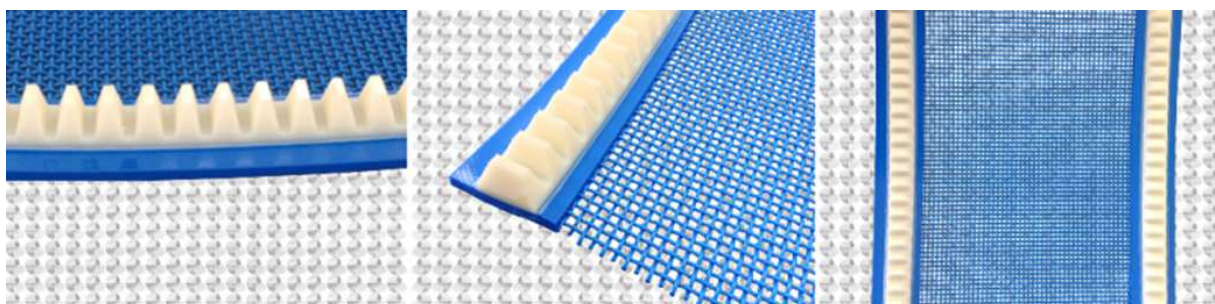
Applications:

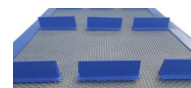
- ◆ All Polinamic mesh belt range.
- ◆ High resistance.
- ◆ Limited curvature radius even at very low temperature.

For this reason this polyester toothed profile overcomes the limitations of PVC and polyurethane profile guides when used in such severe operating conditions.



	<b>PBH R1</b>	<b>PBH R2</b>	<b>PBH R3</b>	<b>PBH R4</b>
<b>Mesh Belt Range (mm)</b>	1x1	2x2	3x3	4x4
<b>Applicability:</b>	YES	YES	YES	YES
<b>Operating Temp (°C)</b>	from -30° to +120°			
<b>Peak Temp (°C)</b>	from -40° to +130°			
<b>Width (mm)</b>	17			
<b>Height (mm)</b>	11			
<b>Section</b>	Trapezoidal			
<b>Foodstuff Certification</b>	FDA			





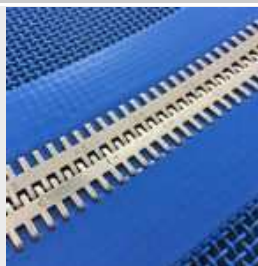
## **NAMIMESH**

### **Mesh Belt Fasteners**

#### **Metallic Joints**

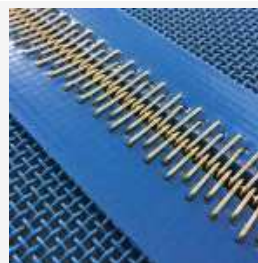
##### **G3 Fastener**

Metallic joint in stainless steel  
Openable



##### **K3 Fastener**

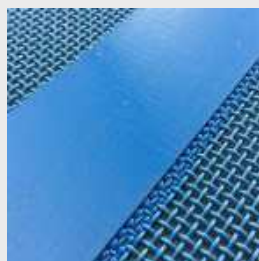
Metallic joint in stainless steel  
Openable



#### **NON Metallic Joint**

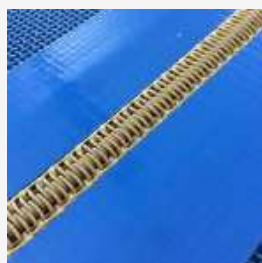
##### **Endless Joint**

Endless joint in polyester (PE)  
Non-openable



##### **DryFab Fastener**

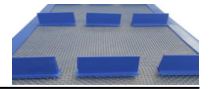
Joint in PEEK  
Openable



##### **Flash Mesh Fastener**

Joint in reinforced polyester (PE)  
Openable





## **NAMIMESH** **Hole punched cleats in PU**



### **Technical Application**

Polyurethane (PU) cleats for mesh belts, designed with punch holes:

- ◆ water draining action
- ◆ reduction of the "suction" effect that may occur on the conveyed products.
- ◆ applied through welding, for enhanced solidity.
- ◆ Foodstuff certified

Available measures	
<b>Width (mm)</b>	upon request
<b>Min Height (mm)</b>	20
<b>Max Height (mm)</b>	60
<b>Height increment value (mm)</b>	10
<b>Fastener</b>	Minet Type
<b>Foodstuff Certification</b>	FDA

