

# Spray cabin belt

## PNB-12EVTO



Belts used in spray cabins are exposed to penetration by chemicals used in the process of wood varnishing or lacquering. Thanks to the double TPO coating PNB-12EVTO is an ideal solution for this application. The smooth, non-adhesive coating prevents chemical permeation of the belt material and enable recycling of the paint used in the process.

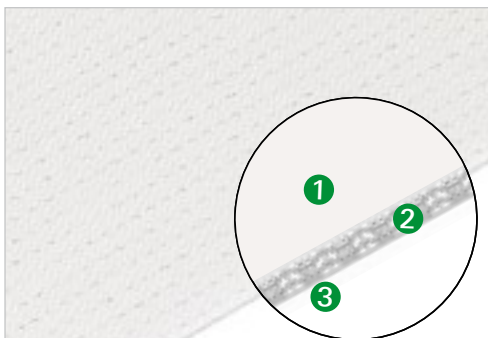
**Main advantages:**

- Very good release property - no sticking to varnish
- Easy-to-clean, smooth and pore-free belt surface
- Solvent and scratch resistant due to the hard TPO cover
- Suitable for very wet environment
- Excellent tracking properties
- Maintenance free
- Flat belt surface including joining area

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Key features	Your benefits
<ul style="list-style-type: none"> <li>• Surface with excellent release properties</li> </ul>	<ul style="list-style-type: none"> <li>• No sticking to the belt for any type of varnish</li> <li>• Belt surface remains clean</li> </ul>
<ul style="list-style-type: none"> <li>• Smooth and pore-free belt</li> <li>• Running side coated and protected</li> </ul>	<ul style="list-style-type: none"> <li>• Prevents liquid penetration into the body of the belt</li> <li>• Suitable for use in wet environments</li> </ul>
<ul style="list-style-type: none"> <li>• Solvent and scratch resistant</li> </ul>	<ul style="list-style-type: none"> <li>• Suitable for all types of detergents</li> <li>• Long belt lifetime also in very critical environment</li> </ul>
<ul style="list-style-type: none"> <li>• Flat belt surface including joining area</li> <li>• Excellent tracking properties</li> </ul>	<ul style="list-style-type: none"> <li>• No product misalignment</li> </ul>

## Cross-section



- 1 Conveying side: Thermoplastic polyolefine (TPO), Transparent
- 2 Traction layer: Polyester (PET)
- 3 Running side: Thermoplastic polyolefine (TPO), Transparent

## Technical key data

Type	Thickness		Tensile force for 1% elongation (relaxed)		Color of conveying side
	mm	inch	N/mm	lbs/inch	
PNB-12EVTO	2.5	0.10	16	91	Transparent

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