

## PB-2552

# Performance Line Printing Blanket



The new PB-2552 is the latest development in Habasit's Performance Line printing blankets. It incorporates Habasit's many years of experience to deliver high-performing, reliable, and market leading printing blankets.

The PB-2552 is specially designed to meet the requirements of screen printing applications in flat bed and rotary printing machines. The PB-2552 has an unmatched price/performance ratio and has proven its excellent performance in manifold applications and under harsh environmental conditions.

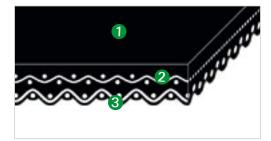
- Excellent price/performance ratio
- Good tracking behavior
- Very homogeneous surface
- Easy and secure cleaning of the printing surface
- High chemical and abrasion resistance
- Long service life
- Uniform thickness
- No marking of the joining area

Key features	Your benefits
Excellent price/performance ratio	Highly economical
Flexproof joining of the belt	<ul><li>No marking or aging of joining area</li><li>Quick on-site joining</li></ul>
High transversal stiffness	<ul><li>Reliable tracking of the belt and print precision</li><li>No cupping of the belt edges</li></ul>
<ul> <li>Outstanding non-adhesive TPU material</li> </ul>	<ul><li>Scratch-resistant behavior</li><li>High resistance to solvents</li><li>Long service life</li></ul>
• Durable impregnation on running side fabric	<ul><li>Smooth running of the belt</li><li>Long service life</li></ul>

#### Service

Please refer to our broad printing blanket product portfolio for specific applications such as digital textile printing, and contact your Habasit specialist to select the most suitable printing blanket for your application.

#### **Cross-section**



- 1 Conveying side: Thermoplastic polyuretane, black
- 2 Traction layer: Polyester fabric
- **3** Running side: Impregnated fabric, black

### Technical key data

Thickness		Mass		Tensile force for 1% elongation (k1% static)				Max. operating temperature	
mm	inch	kg/m²	lb/sqft	N/mm	lbf/in	N/mm	lbf/in	°C	°F
2.1	0.08	2.1	0.43	18	103	12	69	70	158

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