

Performance Aramide Printing Blanket

PB-2886



The new PB-2886 performance aramide printing blanket is specially designed for textile printing applications with regular and long printing tables. It provides high geometrical stability with improved lateral stiffness. It is also a suitable solution for very long flat bed printing machines as well as for magnetic system rotary machines with more than 15 colors.

As part of Habasit performance printing blanket range, the PB-2886 features:

- High resistance to chemicals and solvents
- Very high abrasion resistance
- Excellent tracking behavior
- Reduced take-up
- Dimensional stability
- High modulus of elasticity
- High weft stiffness
- No marking and no aging of joining area
- Low service costs

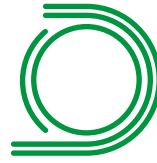
Developed for excellence

Habasit has developed the new PB-2886 based on years of experience, continuous research, close contact with the textile printing industry, and long-term partnerships with leading machine manufacturers and top end users.



High-grade non-adhesive TPU surface material

- High chemical resistance
- High abrasion- and scratch resistance
- Easy and secure cleaning
- No separation of layers
- No swelling of edges
- No surface damage
- Highly resistant to solvents



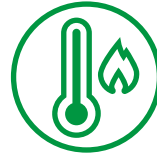
Even and robust surface, totally closed and homogeneous

- Easy maintenance
- High printing reliability
- Long service life
- Highly resistant to solvents



Aramide fabric traction layer

- High modulus of elasticity
- High transversal rigidity
- Dimensionally stable in all running conditions
- Short take-up of the belt
- Excellent tracking
- No elongation due to temperature
- Excellent printing blanket stability



Optimal temperature resistance and stability

- Efficient and trouble-free production
- Reduced aging of printing blanket surface
- Maintenance- and trouble-free operation



Flexproof joining method

- Quick on-site joining
- No marking
- No aging of joining area



Low belt mass

- Lower energy consumption
- Easy to track and guide



- 3-ply Printing Blanket:
- 2 PET layers
- 1 Aramide traction layer

Technical key data

Thickness		Mass		Tensile force k1% static		Lateral weft stiffness		Production width	
mm	inch	kg/m ²	lb/sqft	N/mm	lbf/in	N/mm	lbf/in	mm	inch
2.1	0.08	1.3	0.266	42	240	475	2712	≤4,000	≤157

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