

Technical data sheet

SAATIBELT PES 6,5.500

All-Purpose Solution for Drying

Application Areas:









TECHNICAL DATA	
PRODUCT NAME	Saatibelt® PES 6,5.500
WARP / WEFT COMPOSITION	Polyester
MESH OPENING	1000 μm
OPEN AREA	44%
MESH COUNT	6,5 n/cm (17 n/inch)
THREAD DIAMETER	500 μm
WEIGHT	365 [g/m²]
THICKNESS	950 μm
AVAILABLE WIDTHS	up to 3700 mm
MAX. WORKING TEMPERATURE	140-150 [°C]
AIR PERMEABILITY @200mmWG	12200 l/m²/s

The listed technical specifications are referred to mean values of production samples. In accordance with our policy of continuously improving our products, the above technical specifications are subject to change without any notice.

Key-Features:

- High tensile strenght
- Hydrolysis resistance
- Smooth surface
- FDA polymer approved
- 50 years' experience
- Available in rolls
- Dyeing customization
- Edge and joint customization



Company Profile

SAATI is a leader in the production and distribution of dryer, conveyor and filter belts used in many applications. The SAATIBELT® line of products is manufactured from technically advanced fibers that offer the highest resistance, reliability and durability. SAATIBELT® conveyors are fabricated to customer's exact specifications in UNI EN ISO 9001 certificated facilities.