

Pronexos Composite Coating

Fibre-reinforced Coating used as surface for all kind of CFRP web guiding rolls

Pronexos B.V.

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Surface description:

- Roughness: Smooth Rz 8- 12 μm
Standard Rz < 25 μm
Un-machined
- Smooth, homogeneous surface
- Standard colour: grey
- Hardness: 90 \pm 5 Shore D
- High resistance against all web materials
- Applicable as smooth or grooved surface
- Operating temperature: up to max. 140 ° C
- Conductivity on request (light black color) M Ω
- Standard wall thickness: 1-1,5 mm

Max. Dimensions:

Length: 5.600 mm

Outer-diameter: 600 mm

Max. weight: 500 kg

Max. coating thickness: 6 mm

We recommend the use of solvents such as acetone or toluol for cleaning of the surface.