Screen & Pad Printing Inks
Hi-Tech Printing Stencils

Services GmbH

Pröll P-PCM

Disposable screen printing stencils

Pröll P-PCM (pre-coated mesh) is an industrially pre-coated, high-modulus screen printing mesh of cleanroom quality. Combined with an eco-friendly wood fiber frame, it is ideally suited for small-format industrial screen printing applications, delivering superior print quality and maximum efficiency.

- 100% PEFC-certified wood
- Dimensionally stable
- Customizable geometries
- Water and solvent resistant
- Custom frame sizes
- Profile thicknesses: 12 mm, 16 mm, 19 mm
- Small quantities possible
- Reduction in transport costs
- Cost-effective compared to aluminum frames
- Savings on labor and machinery costs
- Savings on cleaning supplies
- Short response times

Technical Specifications for the P-PCM

Fabric parameters:

- Coating thickness 4–8 µm
- Coating tolerance ±2 µm
- Low RZ value
- Custom coating parameters available upon request

Standard fabrics available:

- 120-30
- 120-31
- 120-34
- 140-30
- 140-31
- 150-30
- 150-31
- 165-27
- Custom fabric types available upon request

Please feel free to contact us for further information.

www.proell-services.de

Pröll Services GmbH – Niederlassung Hildesheim · Käthe-Paulus-Straße 7e · 31137 Hildesheim · Tel: +49 51 21-28 12 78-0 · hildesheim@proell-services.de