

# SEFAR PA

**Mesh Features** 

The polyamid mesh of choice for object and tile printing SEFAR PA is the preferred mesh for printing shaped or 3D objects, and special applications such as ceramic tiles, glass containers, promotional items, and other challenging surfaces.

SEFAR PA is based on polyamide yarn, known worldwide also as nylon. SEFAR PA is

characterized by excellent mechanical properties and ease of processing. SEFAR PA is ideal for printing applications using abrasive inks such as the ceramic industry and

its high elasticity is ideal for applications where the stencil has to fit to shaped



### DOWNLOADS

SEFAR PA Leaflet (PDF 164 kb) SEFAR PA Article list (PDF 864 kb) SEFAR PA Product data sheet (PDF 202 kb)

- Excellent abrasion resistance of the yarn material
- Mesh surface has excellent adhesion properties
- High elasticity

substrates.

Good antistatic behavior thanks to Sefar antistatic treatment

### Sefar mesh selector app for smartphones

This app supports the screen printing user in selecting the optimal screen printing mesh depending on the application.



Sefar Pty Ltd Filtration and Metal Mesh

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# **Your Benefits**

### Screen / stencil maker benefit

- Extension of applications
- Homogeneous coating with emulsion
- Process reliability when using capillary films and emulsions
- Compatible with all standard emulsions
- Easy to stretch
- Simple, reliable and user-friendly screen production
- Reducing susceptibility to dust in the stencil production
- Reduction of retouching

## Printer benefit

- Particularly suitable for printing applications using abrasive inks
- Longer stencil life when used on critical substrates
- Ideal for applications where the stencil material must fit to shaped substrates
- Production reliability due to reduced risk
  - of electrostatic charge
- Error-free, smooth and clean printing
- Reduction of waste and increased
  production efficiency

### **Application**

- Plastic containers
- Glass hollow ware

use of highly abrasive colors and wherever the stencil has to fit to shaped substrates: For example, printing on tiles, plastic or glass containers.

SEFAR PA is suitable for applications that require the

Tiles

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S E F A R



Structured and highly resistant floor tiles with SEFAR PA



High density sharp edged bar codes printed with SEFAR PA



High density and sharp contours with SEFAR PA

# Locations





# Sefar Pty Ltd Filtration and Metal Mesh

19-21 Huntingwood Drive Huntingwood NSW 2148 Australia Phone: +61 2 8822 1700 Fax: +61 2 8822 1744

E-Mail

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