

SEFAR PA

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.



Mesh Features

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 substrates.

- Excellent abrasion resistance of the yarn material
- Mesh surface has excellent adhesion properties
- High elasticity
- Good antistatic behavior thanks to Sefar antistatic treatment

DOWNLOADS

[SEFAR PA Leaflet \(PDF 164 kb\)](#)

[SEFAR PA Article list \(PDF 864 kb\)](#)

[SEFAR PA Product data sheet \(PDF 202 kb\)](#)

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 Inc.

Gray, GA – USA

Phone 800 995 0531
Fax +1 478 986 6953

sales.us@sefar.com

[Go to content](#)

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
- Tiles

SEFAR PA is suitable for applications that require the 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 Inc.

Gray, GA – USA

Phone 800 995 0531
Fax +1 478 986 6953

sales.us@sefar.com

[Go to content](#)



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 BDH Inc.

200 rue Clement Gilbert
Saguenay QC, G7H 5B1 – Canada
Phone: +1 418 690 0888
Fax: +1 418 690 9499

 [E-Mail](#)



Sefar Inc.

Kansas City, MO – USA
Phone: 800 995 0531
Fax: +1 816 452 2183

 [E-Mail](#)



Sefar Inc.

Los Angeles, CA – USA
Phone: 800 995 0531
Fax: +1 909 544 5901

 [E-Mail](#)

Sefar Inc.

Gray, GA – USA

Phone 800 995 0531
Fax +1 478 986 6953

sales.us@sefar.com

[Go to content](#)



Sefar Inc.

Gray, GA – USA
 Phone: 800 995 0531
 Fax: +1 478 986 6953

■ **E-Mail**



Sefar Inc.

111 Calumet Street
 Buffalo, NY 14043 – USA
 Phone: 800 995 0531
 Fax:

■ **E-Mail**