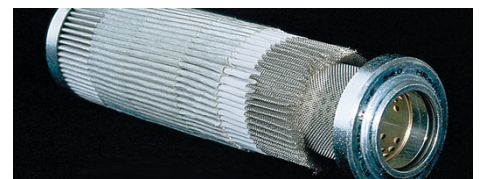
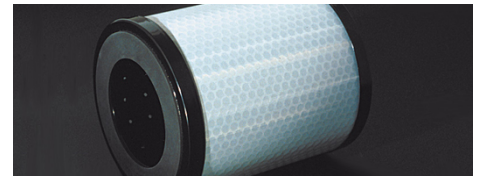


## Aerospace industry filters

Sefar has a comprehensive range of fabrics for use in the aerospace industry for ground and service applications, such as dewatering fuel, hydraulic and pneumatic filter systems and sound attenuation.



### Product Features

#### Sound attenuation

- Unique synthetic fabrics based on PEEK materials
- Defined acoustic impedance (Rayl)
- Highly precise and uniform mesh openings using finest yarns
- Highly temperature-resistant, and excellent chemical resistance

### DOWNLOADS

Customer Info: Aerospace Industry (PDF  
343 kb)

#### Separation of water from kerosene (coalescing)

- Highly precise and safe filter fabrics with a large range of mesh openings
- Choice of fabric designs that provide the best possible flow-through rates
- Hydrophobic surface coatings
- Good temperature and chemical resistances
- Available in SEFAR NITEX (PA), SEFAR PETEX (PET) and SEFAR PEEKTEX (PEEK)
- Testing equipment complies with ISO 16332

#### Sefar SA de CV

Carretera Tepetzotlán la Aurora Km .1  
Nave 3 Módulo "A" S/Número  
Col: Axotlán  
Cuautitlán Izcalli, Edo de México  
C.P. 54719

Phone +52 55 5899 6100  
Fax +52 55 5899 6129

[info.mexico@sefar.com](mailto:info.mexico@sefar.com)

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## Hydraulic and pneumatic filter systems

- Highly precise and secure filter fabrics with a large range of mesh openings
  - Excellent thermal and chemical resistance
  - Best possible flow-through rates
  - Available in SEFAR NITEX (PA), SEFAR PETEX (PET) and SEFAR PEEKTEX (PEEK)
  - Best processability
- 

## Your Benefits

### Sound attenuation

- Substantial weight reduction, corrosion-free material combinations (PEEK high performance polymer)
- Fabrics with defined Rayl values (state-of-the-art Rayl testing equipment; Raylometer)
- Sefar expertise (well-established partnership in the aerospace industry for over 30 years)

#### Sefar SA de CV

Carretera Tepetzotlán la Aurora Km .1  
Nave 3 Módulo "A" S/Número  
Col: Axotlán  
Cuautitlán Izcalli, Edo de México  
C.P. 54719

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Fax +52 55 5899 6129

[info.mexico@sefar.com](mailto:info.mexico@sefar.com)

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### Kerosene coalescing

- Maximized seam strength of hydrophobic materials (ultrasonic welding equipment)
- Improved coalescing effect (various coatings and systems)
- High durability and long lifetime (stainless steel)
- Significant weight reduction potential by using high performance polymeric fiber  
(PET, PEEK, PTFE, PFA, FEP)
- Less installation space (high flow rates)

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### Hydraulic and pneumatic filter systems

- Withstands harsh conditions caused by high pressure, temperature,  
shock and aggressive fluids (stainless steel and high performance synthetics)
- High protection of hydraulic, fuel, lubrication oil and air systems from contaminants  
(precision mesh opening)
- Longer lifetime (reusable and cleanable)

Please call us for further information. We will also gladly send you fabric samples!

#### Locations

#### Sefar SA de CV

Carretera Tepetzotlán la Aurora Km .1  
Nave 3 Módulo "A" S/Número  
Col: Axotlán  
Cuautitlán Izcalli, Edo de México  
C.P. 54719

Phone +52 55 5899 6100  
Fax +52 55 5899 6129

[info.mexico@sefar.com](mailto:info.mexico@sefar.com)

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**Sefar SA de CV**

Carretera Tepetzotlán la Aurora Km  
.1  
Nave 3 Módulo "A" S/Número  
Col: Axotlán  
Cuahtitlán Izcalli, Edo de México  
C.P. 54719  
Phone: +52 55 5899 6100  
Fax: +52 55 5899 6129

■ **E-Mail****Sefar SA de CV**

Serigrafía  
Antonio I. Villarreal N° 2323 Norte  
Col. Moderna  
Monterrey, Nuevo León  
C.P. 64530  
Phone: +52 81 8345 8164  
Fax:

■ **E-Mail****Sefar SA de CV**

Carretera Tepetzotlán la Aurora Km .1  
Nave 3 Módulo "A" S/Número  
Col: Axotlán  
Cuahtitlán Izcalli, Edo de México  
C.P. 54719

Phone +52 55 5899 6100  
Fax +52 55 5899 6129

[info.mexico@sefar.com](mailto:info.mexico@sefar.com)

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