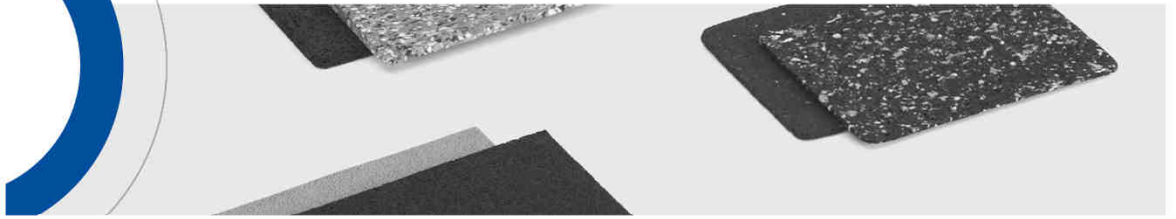


Seals and stamped parts
 Turned and milled parts
 Cast and moulded parts
 Water jet cut parts
Semi-finished goods
 Special parts



Neotec Öko 1000
 Page 1 of 2

DEUTSCH

Neotec Öko 1000®

The environmentally friendly SPÄH insulating material for high temperatures

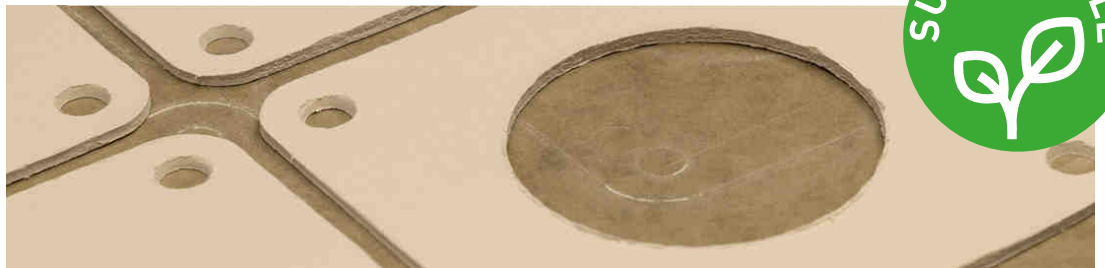


Plate format: 1x1 m – **Available thicknesses:** 1.0 mm to 10.0 mm
Color: White, unprinted – **Density:** 0.94 g/cm³ – **Temperature range:** 1,000 °C
Max. short term limit temperature: 1,100 °C

- **Extremely heat-resistant & ecologically sustainable**

High application temperature of 1000 °C and low thermal conductivity thanks to a material combination of mineral, biosoluble fibres and temperature-resistant fillers.

- **Versatile**

Alternative to ceramic-fibre based products.

- **Flexible**

The material can also be easily formed in a moist condition due to the material composite.

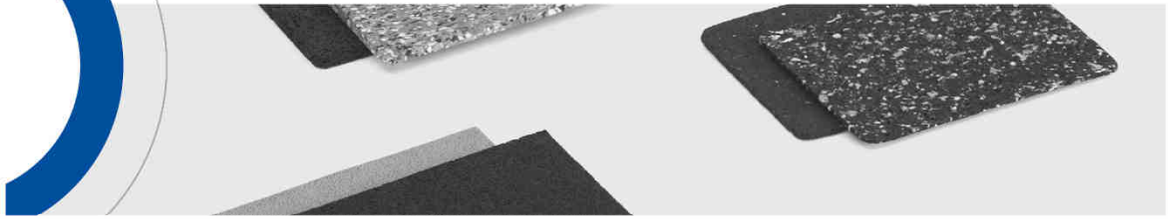
Karl Späh GmbH & Co. KG

Industriestraße 4–12
 72516 SCHEER
 GERMANY
 T +49 7572 602-0
 F +49 7572 602-167
 info@spaeh.de
 www.spaeh.de

Issue: 24.05.2016

We look forward to hearing from you. SPÄH Group – Competence in rubber and plastic

- Seals and stamped parts
- Turned and milled parts
- Cast and moulded parts
- Water jet cut parts
- Semi-finished goods**
- Special parts



Applications & fields of application

As a result of its versatile characteristics, the heat-resistant high-temperature Neotec Öko 1000 material can be used as seals, stamped parts and insulation parts in the most diverse of sectors.



Construction of industrial plants and instruments such as industrial furnaces and firing systems



Foundries & steelworks as well as in the glass industry



Mechanical engineering



Electrical appliances

Karl Späh GmbH & Co. KG

Industriestraße 4–12
72516 SCHEER
GERMANY
T +49 7572 602-0
F +49 7572 602-167
info@spaeh.de
www.spaeh.de

The material is generally used in all industrial branches and projects where thermal screening against temperatures up to 1000 °C is required.

For further information and inquiries, simply contact us at: vertrieb@spaeh.de