

paper

Nutec Fibratex™ Paper is a lightweight refractory material processed from a blend of high purity alumina-silica wools. This product can be used for applications for continuous use to temperatures of 1260°C (2300°F).

Nutec Fibratex™ Paper has good handling strength, low thermal conductivity and low shrinkage. It contains an organic binder which makes it flexible and reduces off-gassing and odor during use. The paper has a highly uniform consistency due to its controlled basis weight and thickness. This product is ideal for gaskets and seals.

Nutec Fibratex™ Paper is durable and can be cut with a knife, shears, or standard steel rule dies. Its flexibility allows it to be wrapped or rolled to fit around most configurations.

Nutec Fibratex™ Paper is free of asbestos and is designed to be a replacement for asbestos paper in most applications.



FEATURES

- Temperature Stability
- Low Thermal Conductivity
- Low Heat Storage
- Lightweight
- Thermal Shock Resistant
- Good Dielectric Strength
- High Tensile Strength
- Good Flame Resistance
- Easy to Cut

TYPICAL APPLICATIONS

- Asbestos Paper Replacement
- Investment Cast Mold Wrap
- Back-Up Lining for Metal Troughs
- Hot Top Lining
- Thermal and Electrical Insulation
- Replacement for Fiberglass Paper

Technical Specifications NF 1260 Paper

Melting Point	1732 °C (3150 °F)
Maximum Use Temperature	1260 °C (2300 °F)

Chemical Analysis

L.O.I.	6 - 8 %
Density lbs/ft ³ (kg/m ³)	11.6 (185)
Thickness in (mm)	1/8 - 1/4 (3-6)

Available Roll Size:

1.5 x 610 x 15,000 mm	1/16" x 24" x 50'
3 x 610 x 15,000 mm	1/8" x 24" x 50'
6 x 610 x 10,000 mm	1/4" x 24" x 50'

Available Width:

24", 48"

Special widths are available upon request.