

Nickel Fiber Paper

Product Features:

1. Excellent Chemical Stability
2. High surface area
3. Improve electrochemical reactions



Nickel Fiber Paper Technology Data

Properties	Unit	NiP040	NiP060
Thickness	mm	0.40	0.60
Porosity	%	65%-85%	65%-85%

* All data are the average values that do not represent specifications and tolerance.

Specifications of Nickel Fiber Paper:

1. Porosity: 65%-85%
2. Dimensions: 20x20 cm
3. Hi-tech product with metals characteristics, electric and heat conductivity, high strength, corrosion, and high-temperature resistance

Applications: As a Gas Diffusion Layer (GDL)

1. Proton Exchange Membrane Fuel Cells (PEMFC)
2. Solid Oxide Fuel Cells (SOFCs)
3. Redox Flow Batteries
4. Electrolyzers
5. Water Treatment System