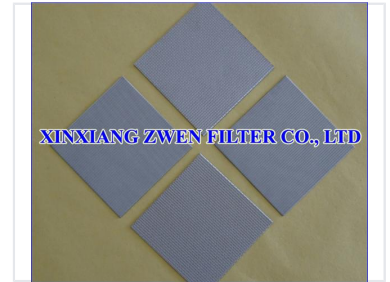


Sintered Stainless Steel Filter Sheet

This stainless steel sintered filter sheet is washable and reusable. It features a uniform pore size distribution.



Product Overview

High-Performance Sintered Filter Media

This stainless steel sintered filter sheet is engineered for demanding industrial filtration applications requiring precise particle retention. Constructed from multiple layers of wire mesh sintered in a high-temperature vacuum furnace, it offers exceptional mechanical strength and uniform pore distribution. Designed for durability, the filter is fully washable and reusable, providing a cost-effective and long-lasting solution for chemical, pharmaceutical, and food processing environments.

Technical Specifications

Filter Rating

0.5 μ

Min Rating

300 μ

Max Rating

Materials	SS 316L, SS 304
Number of Layers	2-20 Layers
Operating Temperature	816

Dimensions

Available Dimensions

- 500 mm x 500 mm
- 500 mm x 1000 mm
- 1000 mm x 1000 mm

Available Thicknesses

- 0.5 mm
- 1 mm
- 1.5 mm
- 2 mm
- 3 mm
- 5 mm

Features

Key Features

Backwash capable • Vacuum sintered • Washable & Reusable • Uniform pore size • High mechanical strength • Fabrication friendly