

Fiberglass Flexible Duct

This flexible duct is constructed from grey fireproof fiberglass cloth with a silica gel coating. It is reinforced with aluminum strips for structural integrity and can withstand temperatures from -60°C to +500°C.



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Product Overview

High-Performance Thermal Ducting

This flexible duct is engineered for demanding industrial environments requiring extreme heat resistance. Constructed from fireproof fiberglass with a protective silica gel coating, it effectively handles high-temperature air exhaust and supply. Its lightweight, flexible design, supported by aluminum strips, ensures ease of installation and storage while maintaining structural integrity under pressure.

Technical Specifications

Operating Temperature

-60 °C

Min Temperature

500 °C

Max Temperature

Material Fireproof fiberglass with silica gel coating

Wall Thickness 0.45 mm

Structural Support Aluminum strips

Key Features

Features Fire Resistant, Wear Proof, Flexible, Lightweight, Easy Installation

Applications

Recommended Applications

- Smelting hot air exhaust
- Boiler air supply and exhaust
- High-temperature heat equipment
- Motor vehicle exhaust emission
- Factory solder smoke extraction