

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.



ADDITIONAL IMAGES



Grey fiber glass heat resistant flexible duct
Material:
Made of grey fire proof fiber glass and silica gel coating.
Thickness: 0.45mm-0.45mm
Temperature range: -60~+500 centigrade
(Supported by aluminum strips)

耐高温软管
1. 灰色耐高温布，由不燃的玻璃纤维布与耐火硅胶涂层制成，耐火温度高达+500℃。
2. 安全系数高，使用寿命长，安全可靠。
3. 耐高温软管结构特点：柔软、耐火、耐撕、重量轻、可弯曲。
4. 耐高温软管应用：冶炼、锅炉、热电厂等高温场合的高温气体排风或管道之间的连接。



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
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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
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Applications

Recommended Applications

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