

# 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



## 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