

Air Slide Conveyor Belt Fabric

Air slide fabric is used in pneumatic conveying systems to fluidize and transport powder or granular materials. Constructed from woven polyester, it ensures air permeability and resistance to abrasion.



ADDITIONAL IMAGES



Product Overview

High-Performance Air Slide Fabric

This air slide fabric is engineered using high-quality polyester staple fiber, integrated via heavy-duty looms to create a durable, multi-layer weft-interwoven textile. Designed for pneumatic conveying systems, it ensures consistent fluidization and efficient material transport by allowing uniform air distribution. Its robust construction offers excellent wear and corrosion resistance, making it an ideal solution for demanding industrial environments like cement, power, and chemical processing.

Technical Specifications

Material	Polyester
Thickness	6 mm
Maximum Width	2000 mm
Heat Resistance	150 °C

Key Features

Performance Highlights

100 sqm
MOQ

15 days
Lead Time Min

Material Properties

Wear-resisting, Corrosion resistant, No moisture absorption, No caking, Dimensional stability

Applications

Primary Industries

- Power Stations (Filtered dust, flue ash)
- Building and Construction (Cement, gypsum, limestone)
- Chemical Industry (Fertilizers, catalysts, sodium sulfate)
- Silos and Tanks (Homogenizing systems)
- Transport Vehicles (Silo trucks, railway wagons)

Logistics & Terms

Trading Terms

Term	Detail
Price	FOB USD 14.57/sm (TIANJIN)
Packing	Woven bag
Payment	T/T 30% deposit, 70% against B/L