

Lay Flat Mining Ventilation Duct

This tunnel and mining duct is suitable for high-power strong ventilation fans used in digging and coal mines with high gas content. The lay-flat design allows for easy storage and transportation.



ADDITIONAL IMAGES



Product Overview

High-Performance Mining Ventilation

This lay-flat mining ventilation duct is engineered from high-strength, biaxial polyester with double-skin PVC coating, ensuring durability in demanding underground environments. Designed for efficiency, it features excellent resistance to fire, chemicals, and extreme temperatures, while remaining lightweight for easy installation and transport. The duct supports high-power ventilation fans, making it an essential solution for maintaining safety and air quality in tunneling and coal mining operations.

Technical Specifications

Available Lengths

- 5
- 10
- 15
- 20

Material Properties

Biaxial Polyester, PVC Coated, High Tensile, Shockproof, Waterproof, Anti-static

Resistance Capabilities

Fire Resistant, Oleic Acid Proof, Acid & Alkali Resistant, Hot & Cold Resistant

Customization

Available in any diameter; custom sizes available upon request.

Installation & Design

Key Features

- Lay-flat design for compact storage
- Eyelet ends with internal sealing flag
- Welded hanging fin with eyelet
- Lightweight construction

Commercial Terms

Minimum Order Quantity	100 PCS
Payment Terms	50% deposit, 50% before shipment

Application

Primary Applications

Underground Mines • Tunnels • Coal Mines • High Gas Content Areas