

# Flexible Aluminum Ventilation Duct

This flexible aluminum ducting is suitable for kitchen ventilation and chimney liners. It is fire-resistant and non-corrosive, ensuring durability without decay or mildew.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance Flexible Ventilation

This flexible aluminum ventilation duct is engineered for reliability and versatility across a wide range of residential and commercial HVAC applications. Featuring a durable construction of aluminum and polyester layers, it offers excellent heat resistance and efficient airflow management. Designed to handle demanding environments, it is an ideal solution for range hoods, dryer vents, and comprehensive air conditioning systems.

## Technical Specifications

### Material Composition

- 1 layer aluminum
- 1 layer polyester

### Fire Resistance

Limited combustibility

### Duct Thickness

25-27 micron

### Temperature Range

-30°C to +150°C

## Performance Metrics

### Operating Pressure

**3000 Pa**

Operating Pressure

### Maximum Air Velocity

30 m/s

## Dimensions and Availability

Available Diameters	50-750mm (2"-30")
Standard Lengths	5m, 6m, 7.5m, 10m
Available Colors	Silver, Black, Gold

## Applications

### Recommended Applications

- Range hoods
- Laundries
- Dryer vents
- Toilets & Bathrooms
- Heating systems
- Ventilation & AC systems
- Water heaters
- Air exhausting