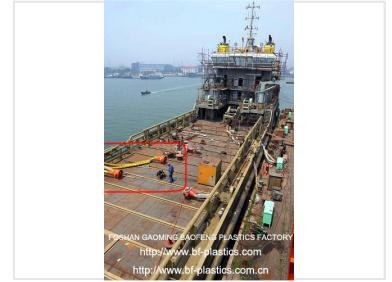
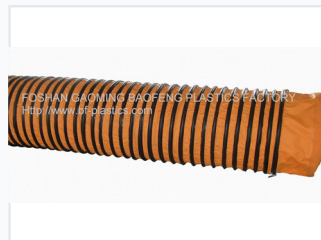


PVC Flexible Duct for Shipbuilding

This PVC flexible duct is constructed with flame-resistant, static-free fabric and reinforced with steel wire. It is made from 500x500D denier high polyester weaving with PVC coating on both sides, weighing 500gr/gsm.



ADDITIONAL IMAGES



Product Overview

Industrial-Grade Flexible Ventilation Ducting

This PVC flexible duct is specifically engineered for demanding environments such as shipyards, tunnels, and basements. It features a high-durability polyester fabric base with a double-sided PVC coating, ensuring it is resistant to acids, alkalis, and oleic acid. With excellent fire-retarding performance and structural integrity, it is a reliable solution for ventilation, electric welding processes, and industrial waste gas treatment.

Technical Specifications

Dimensions

Attribute	Range
Diameter	4 to 60 inches
Length	1 to 40 meters

Fabric Weight

500 gsm

Material Composition

PVC flame-resistant static-free fabric with polyester base and external steel wire reinforcement

Features & Compliance

Available Colors

- Yellow
- Red
- Orange

Core Capabilities

Fire Retardant, Acid Resistant, Alkali Resistant, Static-Free

Applications

Typical Use Cases

Shipbuilding • Tunnel Construction • Basement Ventilation • Electric Welding • Waste Gas Treatment