# Novaflex

## **Vinyl Blower Duct**

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An economical duct for large volume air transfer. This fabric reinforced vinyl coated blower duct is ideal for fresh air supply. Blower duct is manufactured without glues and adhesives, will not de-laminate. It is reinforced with a molecularly bonded wear strip for scuff resistance and a spring steel helix covered with a urethane wear strip for maximum abrasion resistance.

#### **Applications**

Large Volume Air-conditioning Large Volume Heating Fresh air ventilation for utility manholes Fresh air supply for aviation cleaning Meets NFPA 701 and ULC S-109 large scale test requirements for flame retardancy

#### **Special Features**

Standard plain ends Optional "attached soft cuffs" **Optional buckles** Scuff resistant Fconomical Compressible and flexible

#### Construction

Material: Polyester single fabric coated with vinyl Construction: Single ply fabric over fully encapsulated spring steel helix with urethane wear strip Diameters: 6" to 24" I.D. Large sizes available 0.D.: 1.D. + 3/8''Bend Radius = 12'' diam = 7''Pitch: 6" Weight: 6" I.D. = .7 lbs/ft Compression Ratio: 10:1 Length: 25 ft Temperature Range:  $-20^{\circ}$ F to  $+180^{\circ}$ F Color: Yellow with black scuff guard Larger diameters and custom colors available upon request with a minimum order quantity.

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