



Flexible Duct Systems

AF-965 | Semi-Rigid Duct

U.S. Product Data Sheet

PRODUCT
TECHNICAL DATA

Single-layer aluminum semi-rigid flexible duct reinforced by bronze-coated bead wire.



AF-965

Semi-Rigid Aluminum Duct

AF-965 is a semi-rigid duct manufactured from a single layer of aluminum and reinforced by bronze-coated bead wire. Its formed construction provides a semi-rigid flexible duct profile.

ALUMINUM

SEMI-RIGID

PRODUCT OVERVIEW

Product Type

Air Connector

Materials

Aluminum; bronze-coated bead wire

Product Form

Semi-rigid flexible duct

UL Status

UL181 Air Connector

CONSTRUCTION & COMPONENTS

Construction

Single layer aluminum formed into a semi-rigid flexible duct reinforced by bronze-coated bead wire.

Components

Single layer aluminum foil and bronze-coated bead wire.

PRODUCT & PERFORMANCE DATA

PERFORMANCE

Working Temperature	-22°F to +482°F
Maximum Pressure	12.0 in. w.g.
Maximum Air Velocity	5,900 FPM

SIZE & PACKAGING

Available Diameters	4 / 5 / 6 / 7 / 8 / 10 / 12 in.
Available Lengths	8 / 25 ft

PRODUCT NOTES

Semi-Rigid Construction

Designed as a semi-rigid aluminum duct.

Wire Reinforcement

Bronze-coated bead wire reinforces the formed aluminum duct.

Packaging

Standard lengths are supplied.