

PRODUCT SPECIFICATIONS

Black Jacket Series Modular Flex Poly Core Flexible Duct

BLACK JACKET FDMA SERIES



DESCRIPTION

• Standard Length: 25 feet

• Optional Length: 6' long

• Collars: Universal, Clamp, Damper

• Vapor Barrier: A durable scuff

polyethylene jacket

perm = 0.05

• Insulation: R-4.2,R-6,R-8

fiberglass insulation

using ASTM -518 (1991) at installed wall thickness on flat

insulation only

• Scrim: A fiberglass threaded mesh

Core: A full internal poly liner

which completely shields the air flow from fiberglass

erosion.

Helix: Encapsulated, hard drawn spring

wire

• Working Pressure:

(with collars)
Positive 2" W.G.
Negative 1/2" W.G.
(without collars)
Positive 10" W.G.
Negative 1/2" W.G.

• Temperature Range: -20F to + 200F

• Velocity: 4000 FPM

• Codes: UL -181 Class 1

AIR DUCT

NFPRA 90A & 90B



Owens Corrning Fiberglass With Green Guard Certification

