

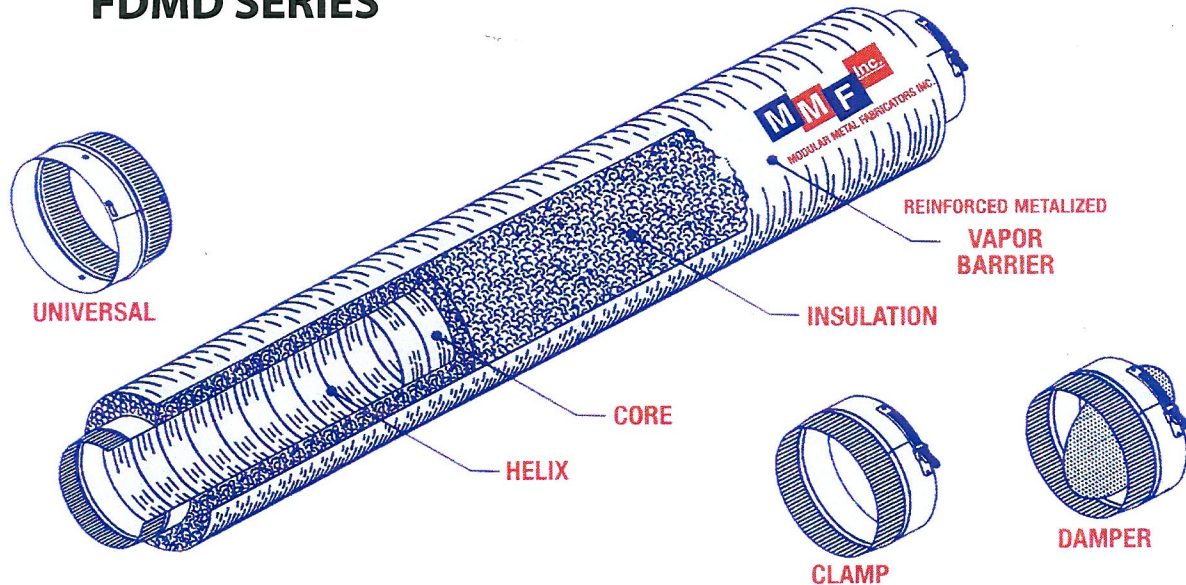


# PRODUCT SPECIFICATIONS

MODULAR METAL FABRICATORS INC.

## Silver Jacket Series R-4.2 Modular Flex Poly Core Flexible Duct

### METALIZED JACKET FDMD 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: A thick blanket of 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  
NFPA 90A & 90B



Owens Corning Fiberglass  
With Green Guard Certification

