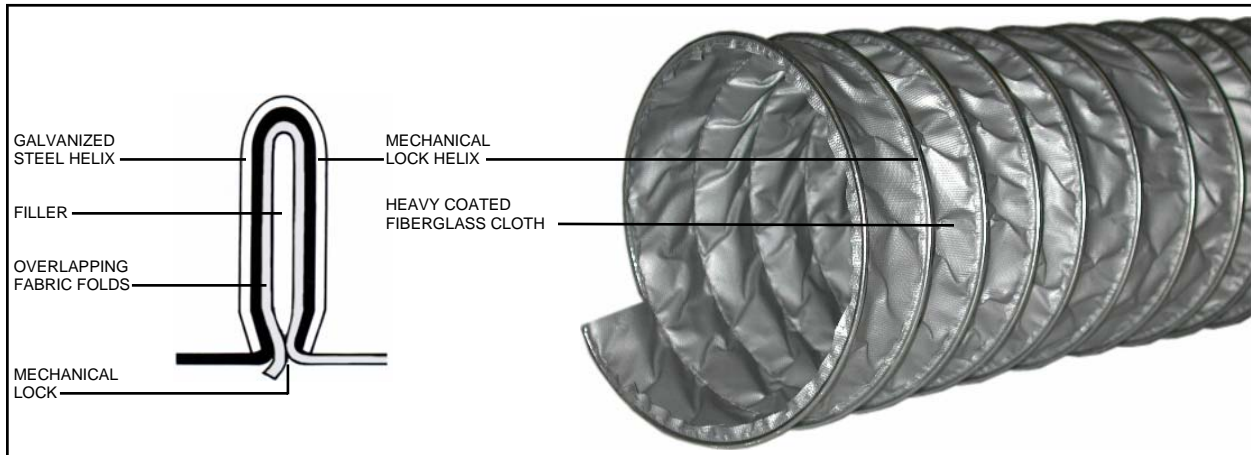


SUBMITTAL DATA



FABRI-FLEX TYPE 4 NON-INSULATED



CONSTRUCTION FEATURES: Flexmaster's Type 4 is manufactured to meet the highest quality standards in strength, permeability and fire resistance required in a flexible air duct. This non-insulated, UL-181 Class 1 Air Duct is designed for application in a low to high pressure HVAC air distribution system.

DUCT FABRIC: A Heavy Coated Fiberglass Cloth Fabric, Mechanically Locked Without Adhesives.

HELIX: Corrosive Resistant Galvanized Steel, Formed and Mechanically Locked to Fabric. Supporting Outside Metal Helix, Retains Flexibility.

TECHNICAL DATA

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|--|--|
| Standard Lengths (Feet).....25', Special Lengths on Request | Rated Velocity (F.P.M.).....5500 F.P.M. |
| Inside Diameter (Inches).....3", 4", 5", 6", 7", 8", 9", 10"12", 14", 16", 18", 20", 24"* | Internal Working Pressure (W.G.).....12" w.g. positive10" w.g. negative, 3" thru 12" dia.5" w.g. negative, 14" & 16" dia.1" w.g. negative, 18" dia. |
| Inside Bend Radius (Inches).....½ x I.D. (All Sizes) | Minimum Burst Pressure.....2½ times working pressure |
| Air Friction Loss.....See Friction Loss Chart | Operating Temperature Range.....-20° to +250° F |
| Vapor Barrier Permeance......02 Perm per A.S.T.M.E96, Procedure A | Flame Spread.....Less than 25 |
| UL Listing.....UL 181, Class 1 Air Duct | Smoke Developed.....Less than 50 |
| Standards, Codes.....NFPA 90A AND 90B, BOCA, ICBO, SBBCHUD/FHA MIN. Property Std. | * Not UL Labeled |

To maintain Buckley's policy of continuous improvement, we reserve the right to change prices, specifications, ratings or dimensions without notice or obligation. **Manufactured by Sheet Metal Union Local 17.**

MANUFACTURED BY: Buckley Associates, Inc. HANOVER, MA

Visit us on the World Wide Web at: <http://www.buckleyonline.com>

