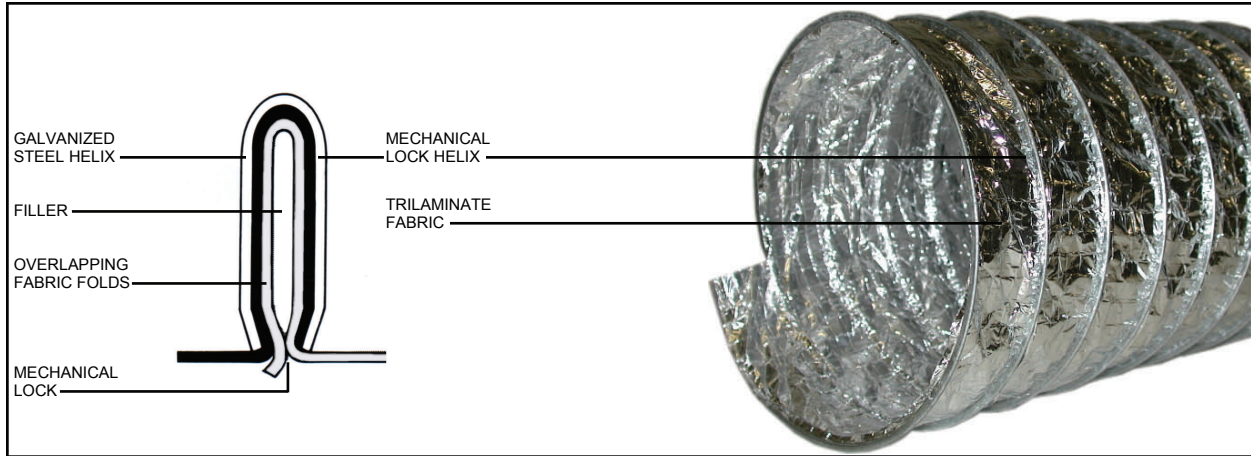


SUBMITTAL DATA

FABRI-FLEX TYPE 3 NON-INSULATED



CONSTRUCTION FEATURES: Buckley Type 3 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 Connector is designed for application in a low to high pressure HVAC air distribution system.

DUCT FABRIC: A Trilaminiate of Aluminum Foil, Fiberglass and Aluminized Polyester. Mechanically Locked Without Adhesives. Durable and Scuff Resistant.

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

TECHNICAL DATA

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 Connector	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