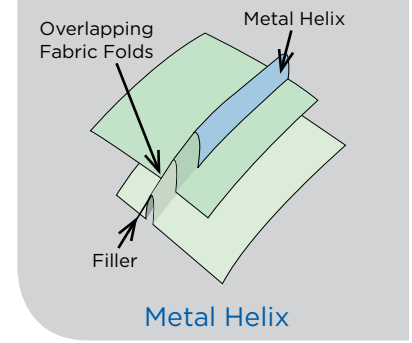
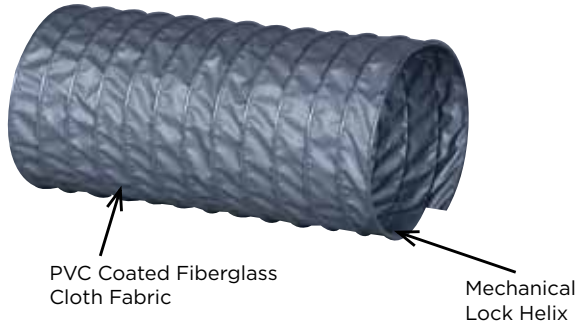


SUBMITTAL DATA

Flexmaster U.S.A.® 4NI-C

Flexible Duct Non-Insulated



Technical Data	
Standard Lengths (ft)	25 ft
Inside Diameter (in)	3", 4", 5", 6", 7", 8", 9", 10", 12", 14", 15", 16", 18", 20"
Air Friction Loss	See Friction Loss Chart for details
Test Standard	UL181
Tested By	Intertek/ETL
Certifications Met	Class 1 Air Connector, NFPA 90A and 90B, BOCA, SBBC, HUD/FHA, MIN Property Std.
Internal Working Pressure (w.g.)	10" w.g. positive 5" w.g. negative thru 12" dia. 5" w.g. negative, 14" thru 16" dia. 1" w.g. negative, 18" & 20" dia.
Rated Velocity	5500 F.P.M.
Min Burst Pressure	2 1/2 times working pressure
Operating Temperature Range	-20° to +250°F
Flame/Smoke	25/50
Like the UL Mark, the ETL Listed Mark shows that our product has been independently tested by a Nationally Recognized Testing Laboratory (NRTL). It shows that it has met the requirements of widely accepted product safety standards and that we have agreed to periodic follow-up inspections to verify continued compliance.	

Construction Features

The Flexmaster U.S.A.® Type 4NI-C is manufactured to meet the highest quality standards in strength, permeability and fire resistance required in a flexible duct. Tested to UL standard 181, this Class 1 Connector is designed for application in a low to high pressure HVAC air distribution system.

Duct Fabric

PVC coated, Fiberglass cloth fabric, mechanically locked to the duct helix without the use of adhesives.

Duct Helix

Made from corrosive resistant galvanized steel, the duct helix is mechanically formed to attach the duct fabric without the use of adhesives.

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