

**TECHNICAL
INFORMATION**

In the interest of continuing product improvement,
we reserve the right to change models,
specifications, and/or features without prejudice.

PROJECT: _____
LOCATION: _____
ARCHITECT: _____
ENGINEER: _____
CONTRACTOR: _____
DATE: _____ SALES ENGINEER: _____

EXTERNAL HELIX HOSE FOR TEMPERATURES UP TO 550°F



SERIES 7600

- Single-ply silicone coated fiberglass fabric hose mechanically crimped in a continuous process
- Fabric is locked around a coated steel wire by a metal strip formed into a clip
- Metal strip acts as a wearstrip
- Outstanding resistance to external abrasion
- Extremely flexible
- Ideal for vehicle exhaust applications with external abrasion
- Manufactured with flame retardant materials
- Available with optional Hypalon® and neoprene coated materials
- Available with and optional polyurethane (PU-75 shore material) clip cover to protect the helix & the equipment that is attached to the hose
- Standard color: Silver

Common Industries:
Chemical Plants
Exhaust Systems
Fume Exhaust
Garage Exhaust
Pollution Control
Vehicle Exhaust Systems

Temperature Range:
-65°F to 550°F

Inside Diameters:
4" to 18"

Standard Lengths:
25'

INSIDE DIAMETER (IN)	APPROX. WEIGHT (LBS/FT)	WALL THICKNESS (IN)	CL BEND RADIUS (IN)	COMPRESSION RATIO	NEGATIVE PRESSURE (IN/HG)	WORKING PRESSURE (PSI)
4	.78	N/A	3	5:1	9	10
5	.77	N/A	3.5	8:1	7	8
6	.70	N/A	4.5	8:1	6	7
7	.96	N/A	5	8:1	5.5	6.5
8	1.23	N/A	5.5	8:1	5	6
9	1.35	N/A	6.3	8:1	4.5	5.5
10	1.47	N/A	7	8:1	4	5
12	1.6	N/A	8.5	8:1	2.5	4

Note: Technical data based on 2 ft. straight lengths of hose at 72-degrees F.