



ATCO RUBBER PRODUCTS, INC.

UPC #020

8' Uninsulated
Non-Labeled

Description

ATCO's UPC #020 is a low cost, general purpose, venting duct designed for use where a UL 181 listing is not required. UPC #020 is a non-combustible, flexible metal duct, manufactured of corrugated aluminum with watertight lock seams. 8' lengths come standard with one crimped and one plain end, and are compressed for easy storage and handling. UPC #020 is air-tight and is designed for low to medium operating pressures.

Construction

UPC #020 is an all metal duct constructed of corrugated aluminum with watertight continuous lock seams.

Applications

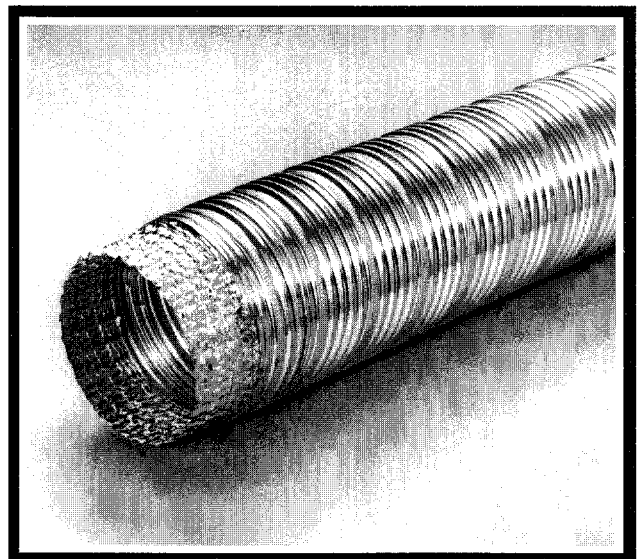
UPC #020 is recommended for use as a general purpose venting duct in low and medium operating pressures, where a UL listed duct is not required.

Code Compliance*

Non-listed. ATCO recommends that you check with the local code body having jurisdiction in your area to determine applicable codes.

Features and Benefits

- Rugged All Metal Construction
 - Non-combustible
 - Puncture resistant
 - Low maintenance
- Semi-Rigid Yet Flexible
 - Easily shaped into bends
 - Maintains shape
 - Will not sag between supports
- Compressed Lengths In Lightweight Compact Cartons
 - Reduces warehouse and job site handling cost
 - Easily stored
- One End Crimped/One End Plain
 - Lengths easily connected to terminal devices or other ducts for longer runs

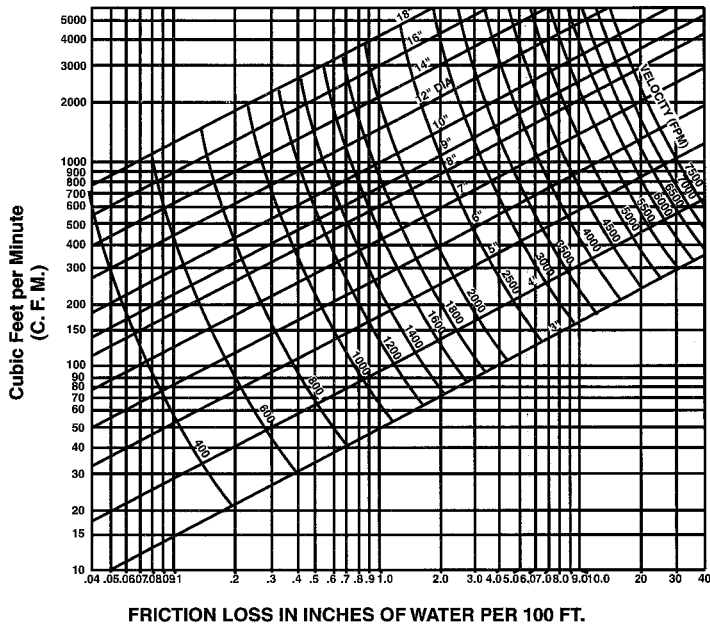




Product and Performance Data



Air Friction Chart *



UPC #020 Performance Data

- Recommended Operating Pressures: 6" Positive and negative all diameters
- Maximum Velocity: 5,000 FPM
- Operating Temperature Range: -100°F to 430°F

INSTALLATION: Air duct connections and joints shall be made per installation instructions outlined by ATCO Rubber Products, Inc. and as required by the UL 181 listing procedure. (Installation instructions are included inside of each carton.)

STRAIGHT RUN

* FD 72-R1 Test Code of the Air Diffusion Council. Friction loss is computed in inches of water gauge per 100 ft. of straight duct. By using CFM or FPM values for a given duct dimension, the friction loss can be determined. Conversion of CFM to FPM also can be made.

Product Data

- Length: 8'
- Diameter: 3", 4", 5", 6", 7", 8", 9", 10", 12", 14", 16", 18"
- End Treatment: One end crimped, one end plain

Warranty

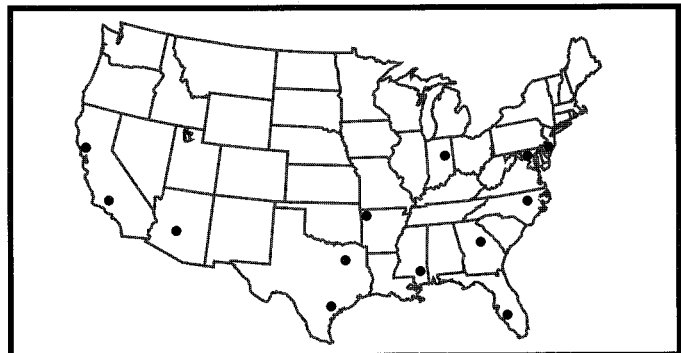
Atco warrants that all flexible ducts will be free from defects in material and workmanship for a period of five year's from the date of purchase only if the ducts are installed in accordance with Atco's installation instructions and under conditions specified in Atco's performance data. The buyer's exclusive remedies for any defect in the flexible ducts shall be replacement or refund of the purchase price, at Atco's option.

ATCO MAKES NO OTHER WARRANTIES, EXPRESS, IMPLIED, STATUTORY OR OTHERWISE. IN PARTICULAR, ATCO MAKES NO WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. ATCO SHALL HAVE NO LIABILITY TO THE BUYER OR ANY THIRD PARTY FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY KIND WHATSOEVER, INCLUDING, BUT NOT LIMITED TO, PERSONAL INJURY, PROPERTY DAMAGE, LOST PROFITS OR OTHER ECONOMIC INJURY DUE TO ANY DEFECT IN THE FLEXIBLE DUCTS.

MATERIALS AND SPECIFICATIONS FOR THE FLEXIBLE DUCTS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

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