

Builder's Best, Inc. 201 Broiles Drive Jacksonville, TX 75766 903-586-8283 www.BuildersBest.com sales@venting.biz

# THERMOFIN MODEL A100 STRETCH FIT™ AIR DUCT

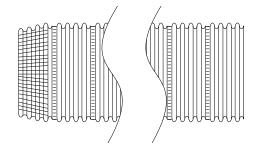


#### **DESCRIPTION**

- Thermofin® Original product is produced using the same process, machinery, and materials that has made it so successful for the past 40+ years.
- Semi-rigid corrugated easily bent metal duct that can be formed by hand into curves and small radius elbows.
- Spiral formed out of aluminum alloy with 30° strength angles between ribs, mechanically locked together with continuous knurled leak proof "Acme" lock
- Crimped ends slides easily into plain end, ensuring smooth connections.
- Our design allows for better stretching and bending characteristics. This helps eliminate flattening on the outside radius of a bend thus preventing restricted airflow.

## PRODUCT SPECIFICATIONS

- 8" length compressed to 29"
- 35 gauge aluminum
- Uninsulated
- · Factory crimp on one end
- UL® 181 label Class O Air Duct in accordance with NFPA 90a and 90b



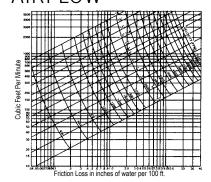
### **BEND RADIUS**

Duct Diameter (inches)	Approximate Bend Radius (inches)
3"	1.5"
4"	2"
5"	2.5"
6"	3"
7"	3.5"
8"	4"
9"	4.5"
10"	5"
12"	6"

## PART NUMBERS

Dia	Length	Each #	Qty	Case #	Package	Note	UPC	Labeled
3"	8'	11356	12	111356	Bulk	Regional Availability	722048113565	
4"	8'	11357	8	111357	Bulk	Regional Availability	722048113572	
5"	8'	11358	5	111358	Bulk	Regional Availability	722048113589	
6"	8'	11270	8	111270	Bulk	Regional Availability	722048112704	
7"	8'	11271	6	111271	Bulk	Regional Availability	722048112711	
8"	8'	11272	4	111272	Bulk	Regional Availability	722048112728	
9"	8'	11273	4	111273	Bulk	Regional Availability	722048112735	
10"	8'	11274	3	111274	Bulk	Regional Availability	722048112742	
12"	8'	12398	1	012398	Bulk	Regional Availability	722048123984	•

#### **AIRFLOW**



## • Recommended Operating Pressure:

Maximum positive and negative: 3" thru 10" diameters = 12" w.g. 12" diameter = 8" w.g.

PERFORMANCE DATA

5.000 FPM Maximum velocity:

Operating Temp. Range:-100°F to +430°F

Flame Speed 0 0 Smoke Developed

INSTALLATION: Air duct connections and ioints shall be made per installation instructions outlined by Builder's Best and as required by the UL 181 listing procedure. (Installation instructions are included inside each carton.)

### LABELS







#### WARRANTY

Complete Warranty Statement at https://www.buildersbest.com