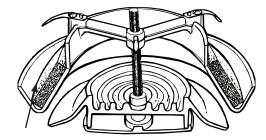




#### ALGRILLE FLOW SPECIFICATIONS AND PERFORMANCE GRAPH FULLY OPEN 0.24 8" PRESSURE DROP INCHES W.C. 0.20 0.16 0.12 0.08 0.04 0.00 30 90 150 180 210 300 120 240 270



Foam for tight seal and sound attenuation.

# **ALGRILLES**

# **SUPPLY/EXHAUST GRILLES**

ROOF CAPS, WALL HOODS, GRILLES & DUCT FITTINGS

# Algrilles

- Supply/Exhaust
- Available in 3", 4", 5", 6", & 8"
- · Fully adjustable for variable airflow capacity
- · Rotating center-adjustment cone
- Easy to install
- Durable white plastic (polypropylene co-polymer with HB UL rating)

#### How to use

The center adjustment cone allows for variable ventilation capacity.

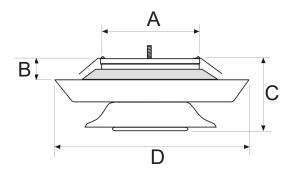
After installing your Algrille vents and connecting them to the ductwork from your ventilator, begin balancing the ventilation ports by increasing openings on the most distant Algrille until the flow is satisfactory throughout the building. Usually 2 rounds of balancing will provide the desired air distribution.

### Installation

Compression-spring tab clips the Algrille into 4", 5", 6", or 8" round duct

## **Dimensional Data**

P/N	SIZE	Α	В	С	D
40 103	3″	2-7/8"	1″	1" to 1-7/8"	4-5/8"
40 104	4"	3-1/4"	1″	1-7/8" to 3-1/4"	5-7/8"
40 105	5"	3-1/2"	1-1/4"	2" to 3-1/4"	6-1/4"
40 106	6"	4-11/16"	1″	1-3/4" to 3-1/4"	7-1/2"
40 108	8"	6 -3/4"	1-3/4"	2-1/2" to 3-3/4"	9-5/8"



For more information, contact your Aldes sales advisor, visit aldes-na.com, call 1.800.255.7749, or find us on







