



Generating Innovative Solutions since 1977.

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*DISTRIBUTORS AND FABRICATORS OF
INSULATION SYSTEMS FOR
HEATING
VENTILATING
AIR CONDITIONING
REFRIGERATION*

AIR

HANDLING

SYSTEMS

Servicing United States and International Markets

Air Handling Systems

GIS, Inc. is a professional thermal and acoustical insulation distributor servicing all segments of the industrial and commercial markets.

KNAUF Duct Liner E-M

Specifically designed as an interior insulation material for sheet metal ducts used in heating, ventilating and air conditioning. Provides an optimum combination of efficient sound absorption, low thermal conductivity and minimal air stream surface friction

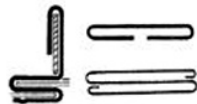
Duct Liner E-M



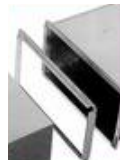
1.5
PCF
2.0
PCF



Duct Hardware



Access Doors



Connection Systems



Flexible Duct Connectors



Duct Liner Adhesives & Sealants

- PROtack
- Lag-It
- Super Line Seal (SLS)
- Quick-Stick
- Quick-Stick Non-Flammable
- Quick-Stick HS

KNAUF Duct Wrap

Knauf Friendly Feel Duct Wrap is used as external insulation on commercial or residential heating or air conditioning ducts. It is suitable for the exterior of rectangular or round sheet metal ducts and spaces or surfaces where temperature and condensation must be controlled.

Friendly Feel Duct Wrap

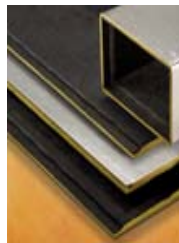


.75
PCF
1.0
PCF
1.5
PCF



Eclipse Air Duct Board

Knauf Eclipse Air Duct Board with ECOSE® Technology is used to fabricate rectangular or Max¹⁰ air duct systems. It comes with two stiffness ratings, EI-475 and EI-800. Both types are available with butt edge or factory molded male-female shiplap edges. The airstream surface of Knauf Eclipse Air Duct Board is treated with an EPA registered, anti-microbial agent that prevents growth of mold, fungus or bacteria in accordance with ASTM C1071, G21 and G22.



Insulation Board

Knauf Insulation Board is a versatile product for thermal and acoustical applications such as: heating and air conditioning ducts, power and process equipment, boiler and stack installations, metal and masonry walls, wall and roof panel systems, curtain wall assemblies and cavity walls. Available in Plain, FSK, ASJ and PSK



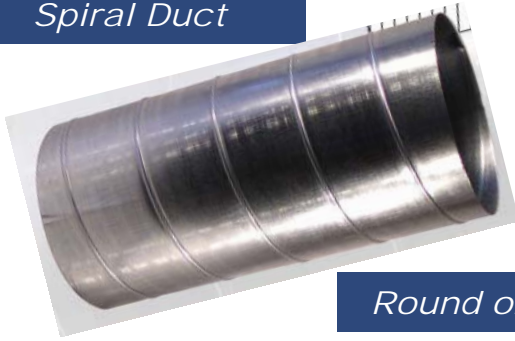
1.6
PCF
3.0
PCF
6.0
PCF



ECOSE™ Technology is a revolutionary, new binder technology, available for use in pipe, equipment and HVAC applications. This bio-based, formaldehyde-free binder technology is made from rapidly renewable organic materials instead of petroleum-based chemicals.

Air Handling Systems

Spiral Duct



Round or Oval

Max¹⁰ for Spiral Duct

Available for 12" diameter and all sizes smaller

- No need for perforated metal core
- Light Weight
- Labor Savings
- Thickness of insulation available in 1" or 1 1/2"

Max²⁰ for Spiral Duct

Available for 14" diameter and all sizes larger



Flexible Closed Cell Insulation



AEROCEL



Duct Liner
Aerocel Self Seal Pipe
Aerocel Sheet and Rolls
Aerocel 18 ft lengths
Aerocel Fittings



Access Doors



For Grease Duct or High Temp Application



Plenum-Wrap+
Plastic Pipe



FastWrap+ 1 1/2
Commercial
Kitchen
Grease Duct



Knauf products certified for indoor air quality by the GREENGUARD Environmental Institute™, a global non-profit organization, providing the world's leading guide to certified low emitting interior products and building materials through independent, indoor air quality laboratory testing. Visit their website at greenguard.org.

Air Handling Systems

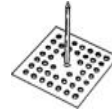
Laminated Foil & Film Protective Jackets



2 1/2" UL 181A
 3" 2 mil smooth
 3" FSK
 3" ASJ
 Venture Clad



Fastening Devices



perforated stick pins
 self stick pins
 speed washers
 staple guns

outward clench staples
 pin welding systems
 c.d. weld pins
 mini cup pins



Delivery Available throughout the Tri-State Area



FACILITIES

- Central location 4 miles from Downtown Pittsburgh
- Stocking Distributor
- Truck Delivery Available
- Truck Dock

DISTRIBUTORS FOR

- Knauf Insulation
- Ductmate
- Midwest Fasteners
- AGM
- Thermal Ceramics
- Gemco
- Venture Tape
- Aeroflex
- Malco
- Glassmaster
- Rectorseal Fire Stop
- Spiral Duct
- Auburn Manufacturing
- Aerocel
- Mineral Wool

SERVICES AVAILABLE

- Field Demonstrations
- Delivery to Jobsite
- Custom Fabrication
- 3E Plus Energy Appraisals
- Submittal Data Sheets
- Samples
- Certificates of Compliance
- NAFTA Certification
- Export Containers