



Our high-volume insulation products at affordable prices

# Core Products.

FIND OUT MORE AT [WWW.THOMASINSULATION.COM](http://WWW.THOMASINSULATION.COM)  
INSULATION SALES: +1 (405) 634 7100



COPYRIGHT 2000-2011 T

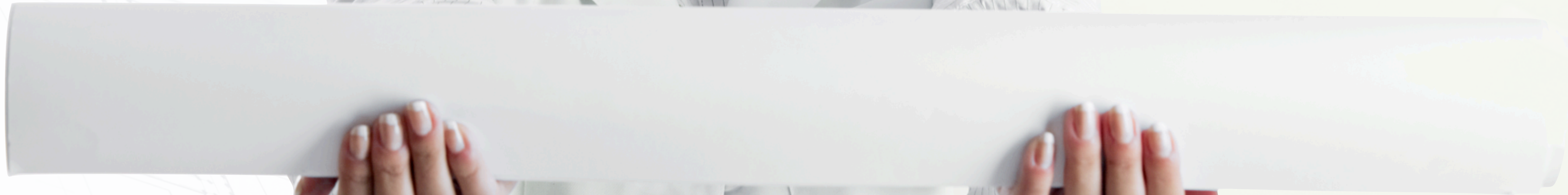
ASJ/SSL Fiberglass Pipe Insulation

# Fiberglass Pipe.

FIND OUT MORE AT [WWW.THOMASINSULATION.COM](http://WWW.THOMASINSULATION.COM)  
INSULATION SALES: +1 (405) 634 7100

Fiberglass pipe insulation is a one piece molded insulation made from glass fibers bonded with a thermo setting resin. The jacketing is a white kraft paper bonded to aluminum foil and reinforced with a fiberglass scrim. The longitudinal lap of the jacket has a self-sealing adhesive strip and a pre-cut butt strip is purchasable for each section.

High quality materials with temperature range from 0 to 850 F. The standard length is 3 feet in 1/2 inch increments. Sizes available range from 1/2 inch to 24 inch iron pipe size with thickness differences from 1 to 4 inches.



Thomas Insulation provides a variety of specialty tapes for insulation applications. Our most popular are FSK, ASJ and PVC tapes. Foil scrim kraft tape is used for sealing cold and dual temperature duct seams and joints where FSK is the basic insulation facing. The scrim bends with the primary facing and gives a strong, finished look.

Whereas All surface jacket tape is used for sealing cold and dual temperature duct and pipe systems where the basic insulation uses ASJ facing. Polyvinyl Chloride tape is designed for use with pre-molded, high impact PVC insulation fitting covers e.g. to seal 90° and 45° Tees and long radius sweeps or valves of PVC materials.



ASJ, FSK, PVC Facing Tapes

# Insulation Tapes.

FIND OUT MORE AT [WWW.THOMASINSULATION.COM](http://WWW.THOMASINSULATION.COM)  
INSULATION SALES: +1 (405) 634 7100





PVC jacket covers are fitting insulation systems that are pre-molded flexible fitting covers with or without flexible glass fiber blanket insulation inserts.

PVC fittings may be used on hot and cold applications when the temperature to which the outer jacket is subjected does not exceed 150° F.

## Polyvinyl-chloride Jacket Covers

# PVC Fittings.

FIND OUT MORE AT [WWW.THOMASINSULATION.COM](http://WWW.THOMASINSULATION.COM)  
INSULATION SALES: +1 (405) 634 7100

Core Specifications: Pre-shaped Polyvinyl Chloride, fire & smoke safety rated and UV & Fungi resistant.

Provides an aesthetic appearance and offers a wide temperature range as well as providing excellent thermal value.

Sizes 2 to 20 routinely available, with or without inserts.





 **THOMAS  
INSULATION  
CORPORATION**  
Phone: +1 (405) 634-7100  
www.thomas-insulation.com

Duct liner is specifically designed as an interior insulation material for sheet metal ducts used in heating, ventilating and air conditioning. It provides an optimum combination of efficient sound absorption, low thermal conductivity and minimal airstream surface friction. It is faced with a tightly bonded mat to give the airstream a smooth, tough surface, resisting damage during installation and operation. The encapsulated edge coating eliminates airstream flaring.

Core Specifications: Duct liner is very durable and resilient, supporting temperatures up to 250 degrees F and a Maximum 6000 fpm. It is unique with low thermal conductivity, fire resistant, non corrosive and offers excellent sound absorption.

Our core insulation products at affordable prices

# Duct Liner.

FIND OUT MORE AT [WWW.THOMASINSULATION.COM](http://WWW.THOMASINSULATION.COM)  
INSULATION SALES: +1 (405) 634 7100



Mechanical Insulation, Our Know-How

# We're Your Expert.

FIND OUT MORE AT [WWW.THOMASINSULATION.COM](http://WWW.THOMASINSULATION.COM)  
INSULATION SALES: +1 (405) 634 7100





Mechanical Insulation, Our Know-How

# Other Publications.

- [Your Expert. Mechanical Insulation](#)
- [Project Snapshots](#)
- [Insulator Apprentice](#)
- [Product Catalog](#)
- [What Size Material do I Need?](#)
- [About Privacy](#)

