CORE FOAM
Masonry Foam Insulation®

Meets or Exceeds Most Building Code Requirments

Excellent Thermal & Acoustic Properties

Seals Against Air Infiltration

High-Speed Installation Technology

Pre-Expanded Foam - Won't Damage CMU Walls

Exceptional Thermal Performance

Class A (Class 1) Fire Rated Per ASTM E-84

Costs Less to Install than Rigid Foam Insulation Board

Installed by Factory Trained, Experienced Personnel

Improves STC Ratings

Core Foam Masonry Foam Insulation is for new block wall construction only; Not for use in retrofit or stud wall applications.

CORE FOAM
Masonry Foam Insulation®

cfiFOAM, Inc.
P.O. Box 10393
Knoxville, TN 37939
(800) 656-3626
Fax: (865) 588-6607
www.cfifoam.com

CORE FOAM
Masonry Foam Insulation®

Foam-in-Place Insulation For Insulating Concrete Masonry Units

Supplied by
cfiFOAM, Inc.
www.cfifoam.com

Core Foam Masonry Foam Insulation Supplied by cfiFOAM, Inc.

cfiFOAM, Inc. supplies the most technically advanced foam-in-place insulation on the market today. Core Foam Masonry Foam Insulation is a 2-part foam system that combines a unique spray-dried polymeric resin with a foaming catalyst to produce a "dry" foam that is unmatched in the industry.

Core Foam Masonry Foam Insulation is shipped to your installer where it is easily mixed prior to each job, ensuring product freshness and consistency. When combined with compressed air using specialized foaming equipment, the foam insulation flows throughout the wall filling any irregular voids and hard-to-reach spaces resulting in a building that is well-insulated, quiet and energy efficient.

Contact cfiFOAM For Your Local, Certified Core Foam Masonry Foam Insulation Installer . . .

cfiFOAM, Inc.
P.O. Box 10393
Knoxville, TN 37939
800-656-3626
Fax 865-588-6607

Core Foam Masonry Foam Insulation

is a "dry" resin foam-in-place insulation product designed for the cores of concrete masonry units in new construction. It is competitively priced and is equal to or superior to all current foam-in-place products on the market today.

Core Foam Masonry Foam Insulation

is a Class 1/Class A fire-rated product[1] and meets or exceeds all testing requirements of current building standards.

R-Value per inch:
5.0/inch ±10% @ 25°F mean temperature[2]
4.6/inch ±10% @ 75°F mean temperature[2]

R-Value of 8" CMU Wall:
8.0-10.0 Injected into 100 lbs/ft³ block[2]

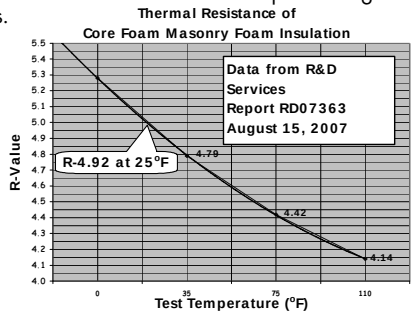
R-Value of 12" CMU Wall:
11.0-13.0 Injected into 100 lbs./ft³ block[2]

Flame Spread:[1]
0-25 per ASTM E-84 @ 3.5" thick

Smoke Density:[1]
0-450 per ASTM E-84 @ 3.5" thick

Fire Classification:[1]
Class A per NFPA *Life Safety Code*

[1]This numerical flame spread rating is not intended to reflect hazards presented by this or any other material under actual fire conditions.
[2]Thermal performance is portrayed to reflect typical installed conditions based upon NAVLAP accredited laboratory testing per ASTM C518 as well as industry accepted engineering calculations. Core Foam Masonry Foam Insulation typically is installed at densities ranging from 0.4 to 1.2 lbs./ft³; the above data is based upon ASTM C518 testing at 0.72 lbs./ft³ by R & D Services, Inc., Cookeville, TN. Thermal performance claims are based upon average density and conditions.



Core Foam Masonry Foam Insulation

is typically used in new commercial and institutional buildings such as . . .

Retail Chain Stores

Churches

Schools

Strip Center Developments

Core Foam Masonry Foam Insulation

can also be used in new residential applications such as concrete-block stucco walls, foundations, and basement walls.