



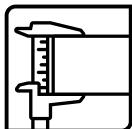
FOAMGLAS® CELLULAR GLASS INSULATION



FOAMGLAS® cellular glass insulation is a lightweight, rigid, and durable material composed of completely sealed glass cells. It's non-combustible and offers high compressive strength, moisture resistance, dimensional stability, and long-lasting thermal performance. A wide range of shapes and sizes are available for building specifications.

We offer you ample insulation products and accessories for creating the perfect solution, fit for your specific project.

FEATURES



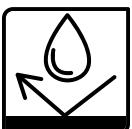
Dimensionally Stable

- Will not change in shape due to normal heat, cold, or humidity
- Will not compress or deform, leading to tears or punctures



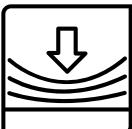
Vapor Impermeable

- Prevents the passage of water vapor and other gases
- Condensation control with no additional vapor barrier
- Insulation will not accumulate moisture over time



Waterproof^{2,3}

- Resists Hydrostatic Pressure²
- Will not absorb water³
- No warping or swelling
- Membrane leaks remain isolated and are easy to repair



Zero Deflection

- Flexural Resistance to prevent damage to adjacent materials, dependent on application²
- Zero deflection to prevent damage to materials in certain applications²



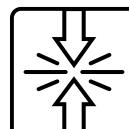
Non-Combustible¹

- Made from glass
- Zero flame spread and smoke developed¹



Insect and Pest Resistant

- Not a source of food for pests, rodents, or insects



High Compressive Strength

- Designed to withstand loads that crush most other insulation materials
- Can eliminate thermal bridges where other conductive load-bearing material was once required
- Suitable for parking and plaza decks and green roofs



Chemically Resistant

- Impervious to common acids and their fumes

¹ For unfaced products.

² Per ASTM D5385.

³ Per ASTM C240

PRODUCTS



FOAMGLAS® T3+

FOAMGLAS® T3+ cellular glass insulation is a closed-cell, high-performance, rigid foam specifically designed for building and roofing applications. It provides a unique combination of properties that offer an alternative to other types of building insulation.



FOAMGLAS® T4+

FOAMGLAS® T4+ cellular glass insulation is a closed-cell, high-performance, rigid foam specifically designed for building and roofing applications. It provides a unique combination of properties that offer an alternative to other types of building insulation. FOAMGLAS® T4+ insulation is designed for use where mechanical attachment is required. Available in tapered. Made in the USA.



FOAMGLAS® S3

FOAMGLAS® S3 cellular glass insulation is a closed-cell, high-performance, rigid foam board specifically designed for plaza and roofing applications. It provides a unique combination of properties that offer an alternative to other types of building insulation. For use where high loads are present. Made in the USA.



FOAMGLAS® F

FOAMGLAS® F cellular glass insulation is a closed-cell, high-performance, rigid foam specifically designed for split-slab and roofing applications. It provides a unique combination of properties that offer an alternative to other types of building insulation. For use where extremely high loads are present.



FOAMGLAS® PERINSUL® SIB STRUCTURAL INSULATING BLOCK

FOAMGLAS® PERINSUL® SIB Cellular Glass Structural Insulating Block is a high-compressive-strength, rigid insulating block that creates a continuous thermal barrier at the base of masonry veneer exterior walls for people building net zero and other high-performance buildings.

Learn more at owenscorning.com/foamglas.

Product availability may differ by global region. Contact Owens Corning for details.

Photo: A roof containing cellular glass insulation protects the New Acropolis Museum in Athens, home to priceless art and historical artifacts.
Photo credit: Aerial-motion/Shutterstock.com



FOAMGLAS®

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