



Insulated Concrete Forms (ICF)



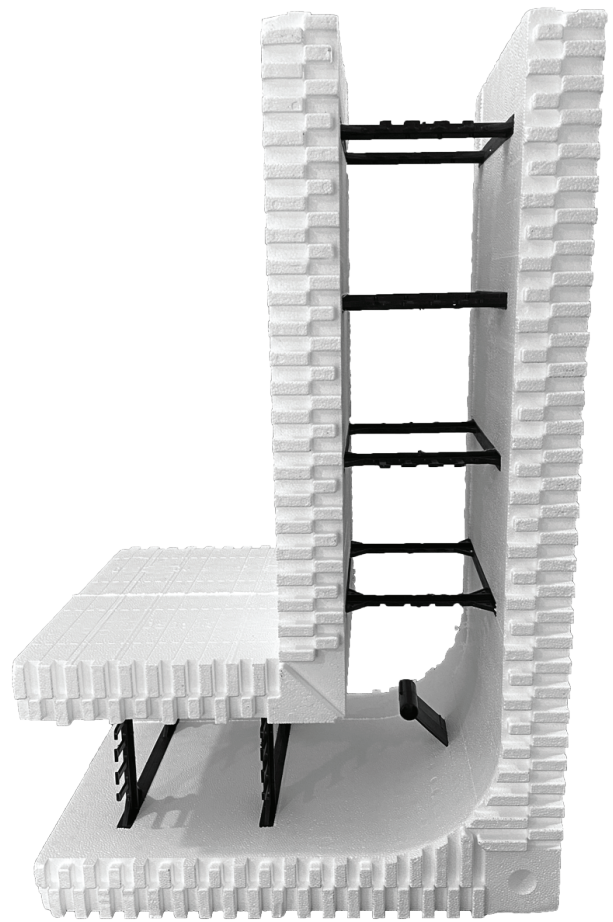
We have the distinct advantage of molding both foam block, and the interior web for ICFs. These offer builders a faster, easier installation knowing they have a superior insulated structure with wind, fire and bug resistant properties. Interlocking blocks, coupled with a secure rebar positioning system, allows unsurpassed structural integrity.

ATTRIBUTES:

- Structural resiliency to withstand tornadoes and fires, endure hurricanes and water penetration, in addition to other unpredictable natural disasters.
- Full-height EPS insulation eliminates thermal bridging and cold spots on above- and below-grade walls.
- Superb energy efficiency with thermal effectiveness when building with EPS insulation and concrete.
- EPS insulation doesn't degrade, and it will prevent mildew and mold that can occur with lumber over time.
- Air and vapor barrier properties with our proprietary, custom-molded ICF systems.
- Predetermined ICF home packages can be sold and shipped directly to building sites.
- Type 2 flame retardant.
- 100% Recyclable.

TECHNICAL PROPERTIES:

- High-density plastic webs.
- Engineered with proprietary, corner cavitation reinforcement for exterior finishing and minimizing damage to corners.



EPS Raw Material | Types

- Synthetic Polystyrene
- High-Density Plastic

By Form | Process

- Fabricated
- Molded

Applications | Industries

- Residential, Commercial, Industrial Building
- Basements
- Exterior Finishes
- Safe-Room Solutions
- Swimming Pools
- Call Us To Learn More!