

The TRUTH Revealed about Conventional “Wood / Stick” Don’t be fooled by tricky words

*Solid, Safe and Sensible Shell
Construction System
Omniconrete is the authentic ICF system*



that is the Greenest, most sustainable, energy efficient, fire proof, termite proof, mold proof and driest building system ever to enter the construction market. It costs less and is over twice the wind resistance and impact resistance of all other ICF systems.

Did you know?

Throughout time, man’s attempts to control the elements of mother nature have been feeble at best. Time, and time again, when put through the test of a natural anomaly conventional wood construction has desperately failed. Omniconrete has the solution. Omniconrete building process will stand up to all acts of mother nature and man’s destructive propensities and overall costs less than conventional wood construction after considering utility, insurance and maintenance savings. History has proven that man’s long time desire to take short cuts has cost billions. Omniconrete is the lasting solution for big savings.

Omniconrete: Safe, Solid, Sensible Construction

**OMNICONRETE
DEVELOPMENT, INC.**

Flagler Beach, Florida US 32136

Phone: (407) 792-4560

Fax: (407) 264-6009

Email: info@omniconrete.com

OMNICONRETE ICF



Omniconrete is the only authentic ICF stay-in-place wall forming system. Forming walls are made from concrete (*Autoclaved Aerated Concrete*). Notice the thickness the Omniconrete forming walls compared to the thin standard wood walls. Notice the picture reflecting the storm damage. No wonder FEMA’s tab is so high when disaster hits. How many more deaths will it take before Washington forces better construction methods.

Omniconrete truly is the “Greenest” wall system ever! Notice the upper right picture— ready to pour NO BRACING! Omniconrete “R” factor is R-44.75 and wood is “R-19”.

OMNICONRETE - Safe, Solid, Sensible Construction

CONVENTIONAL WOOD



Not only is wood construction destroying the environment by cultivating a non sustainable natural resource but the energy required to process the trees, transport the wood to the distributorship point and then to the jobsite is horrendous. Notwithstanding the fact that when the home burns down the toxic gases given off is harmful to the environment. Building wood homes boarder lines on ecological irresponsibility. No other building method destroys the environment in so many ways than wood construction. Plus, more homes are destroyed by termites each year than fire, natural and man made disasters combined. Mold is another issue in wood construction since mold spores live in wood. Just add moisture and a disaster is around the corner.

The pictures above reveal the lack of structural ability of the wood / stick built structures. Wood, like blocks are still the icon of building in the south east United States and the most popular method in the rest of the United States. Recent building code changes have required special connectors to be applied to hold the wood together to increase the structural value of the wall. This adds to the structural strength but remains the second worst building process ever placed on a job site just behind block construction. Sorry but it’s true.

FEATURES AND BENEFITS COMPARISONS

Description of Feature:

Are the finish walls monolithic (1 piece)?
Are sustainable building materials used?
How wind resistant are the finish walls?
What about termites & other insects?
How is base molding attached to walls?
How is crown molding attached?
Is drywall used inside of the home?
Can heavy pictures be hung on walls?
Can rats, mice & bugs nest in wall cavity?
Can forms move while pouring?
How are finished coatings applied?
Can forming walls burn?
Are walls impact resistant?
Fire rating of forming walls?
Are walls environmental friendly?
Are forming walls considered “Green”?
Are windows attached to concrete core?
What maintenance is req. around windows

Omniconrete ICF

Yes
Yes
300 mph; will test at 500 mph
100% resistant to all insects
Nail Gun - With Ease
Nail Gun - With Ease
No
Anywhere on Wall With Ease
No
No
Both sides one coat Plaster
No; they are 100% concrete
Durable 100% concrete walls
1 hr / inch = 8 hrs total + core
Yes, all concrete
Yes, best of all systems
Yes
None

Conventional Block

No
No
Minimum Building Code Req.
Extremely poor / worst ever
Nail Gun
Nail Gun
Yes
Yes; with special anchors
Yes
n/a - No Core
Drywall inside, wire/stucco out
n/a - entire building burns
somewhat
n/a
No; wood, drywall
n/a
n/a
Frequent caulking required