



Building Has Evolved™

Energy Efficient. Environmentally Friendly. Superior Strength. Maximum Comfort.



NUDURA®
INTEGRATED BUILDING TECHNOLOGY

Building Value.

THE RIGHT CHOICE FOR YOUR NEXT HOME FOR MORE THAN ONE REASON

Homes today have to be more than just esthetically pleasing, they have to provide benefits. Open the door to a NUDURA home and see how you can enjoy greater comfort, safety, energy efficiency and a healthier and more durable home.



COST EFFICIENCY

UP TO 2X GREATER* ENERGY EFFICIENCY

With growing energy costs, building a home that is more energy efficient can save you significant amounts of money on a yearly basis. NUDURA is a highly insulated concrete wall—with no air spaces or studs—which vastly reduces air infiltration. When you combine NUDURA's 2^{5/8}" EPS foam with the structural strength of reinforced concrete, and our Ceiling and Floor Technology, you can be sure you are building a home that has superior energy efficiency over traditional building methods.

NUDURA COMFORT

UP TO 9X GREATER* HOME COMFORT

Outside cold can easily travel through a typical wood-framed wall causing thermal bridging, creating uncomfortable cold spots inside your home. NUDURA® walls offer superior performance when it comes to thermal bridging, resulting in even temperatures throughout your home with reduced drafts and cold spots.

UP TO 3X GREATER* SOUND RESISTANCE

NUDURA's double foam insulated concrete core acts as an effective sound barrier, filtering out unwanted noise, dampening sound vibrations and ensuring a serene and comfortable ambience within your home.

To achieve sound resistance of up to 3x a NUDURA® 6" form or higher must be used.

SAFETY FOR YOUR FAMILY

UP TO 4X GREATER* FIRE RESISTANCE

Building with NUDURA offers your family greater fire protection with up to a 3-4 hour fire protection rating (4 times that of a wood framed home). NUDURA® walls are built with steel reinforced concrete and a non toxic fire retardant expanded polystyrene foam. Compared to wood-framed walls, NUDURA is far more likely to remain standing in case of a fire and is far more resistant to the spread of fire.

UP TO 9X MORE DURABLE - SUPERIOR STORM RESISTANCE

Compared to traditional building methods like wood or steel framed walls, NUDURA® provides greater durability and strength. NUDURA® walls can better withstand mother nature's worst – especially in high wind areas that are prone to hurricanes and tornadoes. NUDURA® walls can withstand winds of up to 250 mph. Also available from NUDURA is a hurricane anchor system for roofs that is embedded into the concrete core of the wall system to secure your home's roof in high wind areas.

LONG-TERM VALUE

The main structural element in a NUDURA home is reinforced concrete. The result is a home that provides substantially better durability and that requires less maintenance and repair. A NUDURA home is built to last, and retains its value longer.

Florida 2004

This is a
NUDURA home



* Compared to a traditional wood framed home.
* For reference for performance claims please refer to back cover.