



## ADVANTAGES OF LIVING IN A STÄHLBETON HOME

QUIET . . . . . Concrete walls reduce sound transmission

DISASTER RESISTANT . . . . . Concrete and steel components engineered to survive hurricane force winds

FIRE RESISTANT . . . . . Framed with noncombustible materials

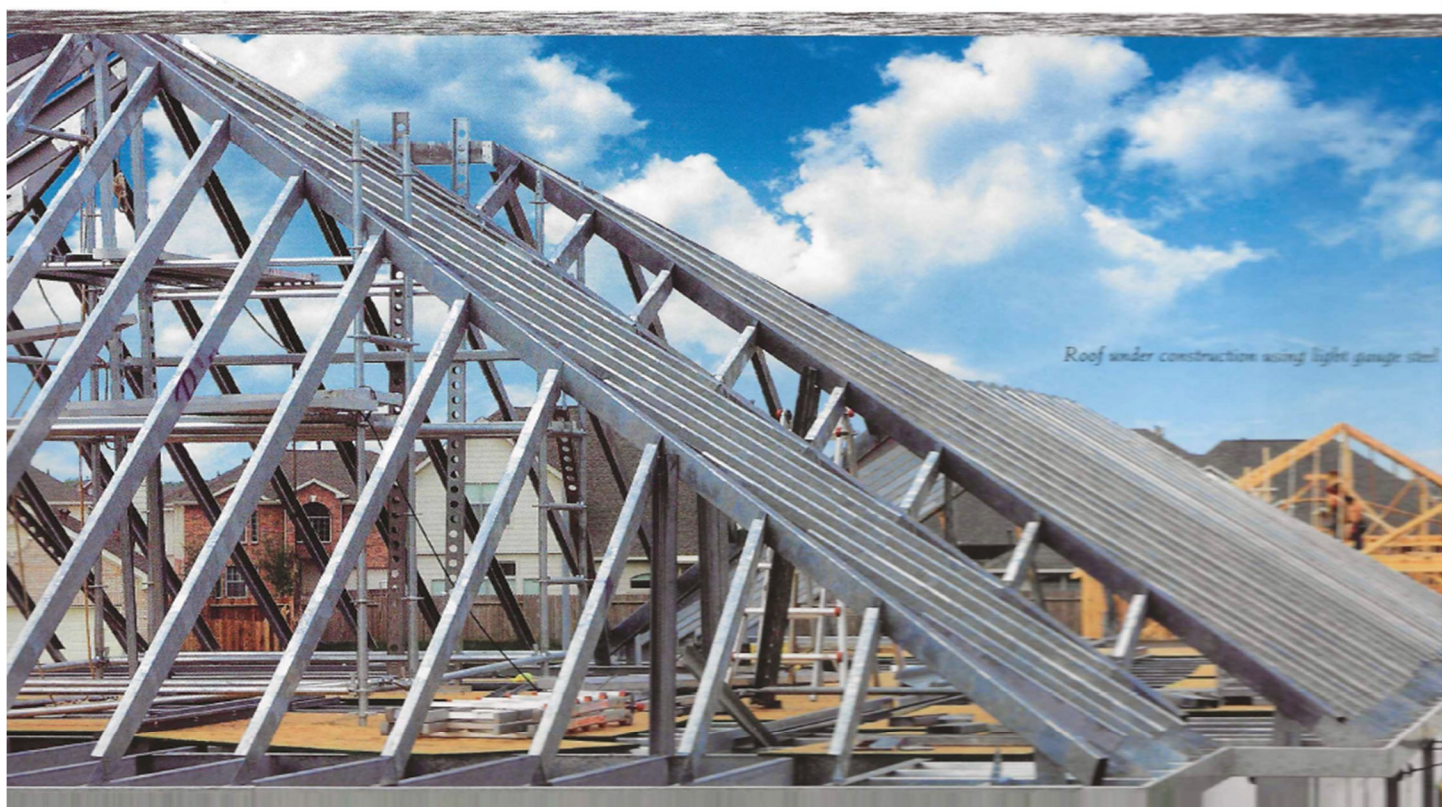
MOLD RESISTANT . . . . . Inorganic framing does not support mold growth

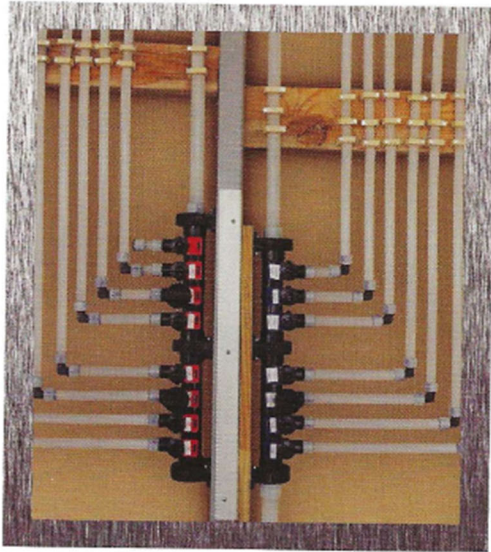
TERMITE RESISTANT . . . . . Inorganic framing is not a food source for pests

ENERGY EFFICIENT . . . . . Concrete mass and superior insulation yield low heating and cooling costs

HEALTHFUL . . . . . Purified air results from advanced filtration equipment

LOW OWNERSHIP COSTS . . . . . Low energy consumption and reduced homeowners insurance premiums





*Flexible Plumbing System Central Control Panel*

## THE ENERGY EFFICIENCY AND AIR QUALITY EDGE

StahlBeton's technology produces homes that are exceptionally energy efficient. Rigid foam exterior wall insulation and spray-in attic insulation are used in the StahlBeton system. The combination of solid concrete walls and superior insulation materials provides high R-value performance and minimizes uncontrolled outside air entering the residence. StahlBeton also installs premium brand, high SEER rated air-conditioning systems to minimize energy consumption and variable speed air handlers to control humidity.

The result of this system is a level of comfort and energy efficiency

that cannot be attained in a wood frame structure. The dollar benefits to the homeowner are substantial and continue for the life of residence.

As a standard feature in every home, StahlBeton incorporates state-of-the-art technology for air filtration in its heating and cooling systems. The self-cleaning air purification equipment employed in this system uses ultraviolet light to destroy airborne organic contaminants including viruses, bacteria, mildew and mold. The result is a residence that provides an unparalleled level of air quality and an environment for healthful living.



*Air purification unit*

## BEAUTIFUL HOMES AND NEIGHBORHOODS

StahlBeton exercises great care in the architectural design, engineering, material selection and craftsmanship of its homes. StahlBeton also carefully chooses to build in outstanding neighborhoods that offer great schools and excellent amenities. So when it's time to move, StahlBeton has a masterpiece waiting for you and your family. **PRECISION CRAFTED HOMES FOR life!**



*Interior wall and floor under construction using light gauge steel*

#### EXCEPTIONAL CONSTRUCTION—EXTRAORDINARY BENEFITS

StahlBeton homes are meticulously designed by custom-quality architects and painstakingly built by expert craftsmen. In fact, all StahlBeton homes are fully engineered from the slab to the walls and roof. The exceptional construction of a StahlBeton home provides a myriad of extraordinary benefits to the homeowner.

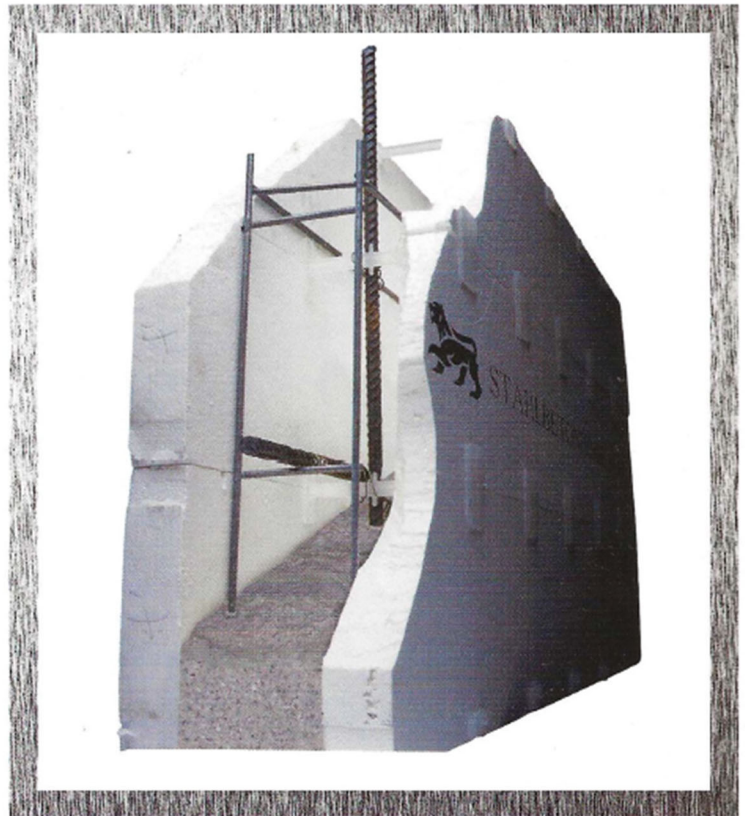
**QUIET COMFORT**—The excellent sound attenuation capabilities of a StahlBeton home offer a level of quietness that is unprecedented. StahlBeton's concrete walls may reduce outside noise entering a home by more than 75% as compared to a wood frame structure. Simply walking through a StahlBeton home creates a serene feeling of strength and comfort, away from the sounds of a chaotic world.



## SUPERIOR FRAMING AND INSULATION TECHNOLOGY

StahlBeton Homes builds beautiful brick homes featuring open floor plans, appealing elevations and exquisite finishes. Aesthetically, these homes equal or exceed the best the competition has to offer. However, the beauty of a StahlBeton home is where the comparison ends. Structurally, the differences between StahlBeton's framing technology and conventional wood frame construction are truly revolutionary. By introducing commercial grade framing and insulation materials to the residential market, StahlBeton is setting a new standard of quality in the homebuilding industry. At highly competitive selling prices, the value delivered to a StahlBeton homeowner is unprecedented in terms of comfort, durability, security and savings. In stark contrast to

the wood and nails behind the brick veneer of competing products, the structural walls of a StahlBeton home are built from steel reinforced concrete that is insulated inside and out with rigid foam board. The interior walls, floors and roofs of a StahlBeton home are framed from galvanized steel. Attics are sprayed with draft resistant insulation. The superior quality of these materials provides strength, durability, disaster resistance and energy efficiency that is simply unattainable with conventional framing. The bottom line is that the concrete, steel and high performance insulation



*Concrete wall cross section with reinforcing steel rebar*

behind the brick exterior of a StahlBeton home beats old fashioned wood — hands down — every time. StahlBeton offers homebuyers beauty that's more than skin deep.



**StahlBeton**  
H O M E S

PRECISION CRAFTED HOMES FOR *life.*

## STANDARD FEATURES

### GENERAL FEATURES—EXTERIOR

- Steel-reinforced concrete structure for exterior walls
- Acme® brick on four sides
- Steel-framed interior walls
- Engineered Dietrich® steel floor joists
- High strength steel roof framing
- Specially engineered and individually inspected foundation
- Concrete walkways and driveway
- Covered back porch
- Hardiplank® siding, trim and soffits
- Fully sodded front yard and landscaping
- 30 year architectural roof shingles
- Oversize two-car garage drywall finished
- Automatic garage door pre-wiring
- 100 year limited warranty against termite damage to concrete structure

### GENERAL FEATURES—INTERIOR

- Highly livable, open architectural designs
- Rounded sheetrock corners including windows
- Ceramic upgraded tile floor in bathrooms
- UV air purification and filtration system for superior air quality
- Thick half-inch carpet pad
- High quality plush nylon upgraded carpeting
- Upgraded designer quality 5-¼" baseboards and 3-½" casing trim work
- Gas fireplace with electronic start and ceramic tile surround
- Upgraded Delta® faucets throughout
- Elongated commodes
- Fully installed home security system with optional monitoring
- Wired for telephone and cable
- 10 year transferable home owner limited warranty

### ENERGY EFFICIENCY FEATURES

- Super energy efficiency
- Insulated double-paned Low E windows
- Attic sprayed with insulation specially designed to resist air infiltration
- Four inches of polystyrene insulation in exterior walls
- Variable speed air conditioning system with humidistat
- Variable speed ceiling fans in Family Room and Master Suite
- Energy efficient gas appliances
- 50 gallon gas water heater
- Roof ridge vents and continuous soffit vents

### KITCHEN FEATURES

- Decorator-quality 42 inch cabinets with crown molding
- Granite countertops
- Spacious pantry closet
- Multi-cycle energy efficient dishwasher
- 8" porcelain sink
- Single lever kitchen faucet with vegetable sprayer
- Range hood vented to the outside
- Ice maker connection
- White-on-white General Electric® appliances

### MASTER SUITE FEATURES

- Spacious master bedroom with large windows
- Ceiling fan with light kit
- Oversized walk-in closets
- Garden tub





PRECISION CRAFTED HOMES FOR *life.*

107 Island Blvd

# WHY CHOOSE A STÄHLBETON HOME?

STÄHLBETON HOMES ARE MADE WITH REINFORCED *CONCRETE AND STEEL* FRAMING

- QUIET COMFORT** . . . . . Concrete residences provide sound reducing qualities and quiet comfort.
- ENERGY EFFICIENCY** . . . . . Lower utility bills provide homeowners with savings each month.
- FIRE RESISTANCE** . . . . . The solid concrete and steel creates a non-combustible frame.
- WIND RESISTANCE** . . . . . Concrete walls and steel frames are designed to protect a StahlBeton home from category II hurricane force winds.
- MOLD RESISTANCE** . . . . . StahlBeton Homes are non-organic and specially-engineered not to suffer structural damage from Black Mold.
- TERMITE RESISTANCE** . . . . . Concrete and steel walls in a StahlBeton home are not susceptible to structural damage from termite infestation.
- ONGOING OWNERSHIP COSTS** . . . . . A StahlBeton home has the intangible benefits of a quieter, safer and more comfortable home that is energy efficient and low maintenance. These benefits, coupled with discounts on homeowner's insurance, show a measurable savings for years to come.