

# THE GREEN BUILT GULF COAST PROGRAM



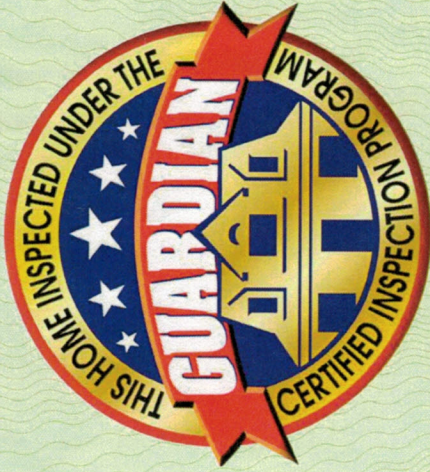
*Certifies the home of*  
4419 Cottonwood Creek Lane  
*Built by*  
*Trendmaker Homes*

*This home has been individually verified by DPIS Engineering, LLC an independent professional  
as a **Bronze** under the strict guidelines of the GBGC.*

*In Witness Thereof, this certification duly signed and awarded on the 2/17/2017.*

CASEY W. MORGAN  
EXECUTIVE VICE PRESIDENT & CEO





This certifies that the home built at

4419 Cottonwood Creek Lane, Manvel, TX 77578

By

Trendmaker Homes

And verified by DPIS Engineering, LLC, has achieved a RESNET HERS INDEX of


61

Exceeds the State of Texas Energy Code,

And meets the GUARDIAN HOME CERTIFICATION PROGRAM.

2/20/2017

[www.guardiancertifiedhome.com](http://www.guardiancertifiedhome.com)

  
Clayton Morris  
VP Of Energy Programs

## 2012 IECC CERTIFICATE

Building Information		
Trendmaker Homes		
4419 Cottonwood Creek Lane		
Manvel, TX 77578		
Building Envelope R-Values		
Flat Ceilings:	R-30	
Above Grade Walls:	R-13	
Exterior Wall Sheathing:	R-0.4	
Exposed Floor:	R-22	
Infiltration-CFM50:	1975	
Duct Insulation:	R-6	
Total Duct-CFM25:	49	
Window Data	U-Factor	SHGC
Window:	35	23
Mechanical Equipment		
Heating AFUE / HSPF	80%	
Cooling SEER	15	
Water Heating EF	0.82	
RESNET/HERS Index #:	61	

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Badges

**GREEN BUILT**  
**GULF COAST**

GREATER HOUSTON BUILDERS ASSOCIATION

Address:

4419 COTTONWOOD CREEK LANE

Builder:

TRENDMAKER HOMES

Verified By:

DPIS ENGINEERING

Date:

2/17/2017

Additional Comments:

BRONZE

This home has been verified by the above named 3rd party professional to the ICC 700-2008 National Green Building Standard as required by the Green Built Gulf Coast program.