







We provide the only permanent solution for your foundation walls



	INVISIBEAM	STEEL I-BEAMS	TIE BACKS (NON-HELICAL)
Addresses bowing, tipping, and shearing	V	<b>✓</b>	X
Guaranteed for life	V	X	X
Non-intrusive: hides behind paint or drywall	V	X	X
No annual upkeep	V	<b>✓</b>	X
Dependent on soil stability	X	X	<b>✓</b>

### **Invisibeam by Fortress is the solution for:**

BOWING

**TIPPING** 

SHEARING







# These problems are caused by external pressure to the outside of the wall

#### THESE PROBLEMS CAN LEAD TO:

- 1. Cracking
- Weakening of the structural integrity of your home
- 3. Water damage and mold

# The science of strength

**3 COMPONENTS TO STOP WALL MOVEMENT FOR LIFE** 

### 1. TOP ANCHOR

- Patent-pending
- Post-tensioned to insure maximum strength
- Anchors to Rim Joist, insuring strongest anchor point possible

## 2. CARBON / KEVLAR® STRAP OVER 4X'S STRONGER THAN STEEL

- Patented Epoxy Rivet Technology guarantees the strongest adherence to the wall
- Factory epoxy-saturated carbon insures maximum efficiency

### 3. BOTTOM ANCHOR

- Patented
- Anti Shearing keeps the wall from sliding
- · Anchors below wall and into foundation



## How we measure up

**INVISIBEAM BY FORTRESS = 234,700 PSI** 

STEEL = 53,700 PSI

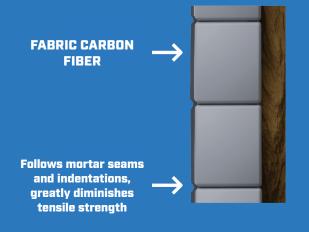
COMPETITOR CARBON FIBER = 51,571 PSI

**ALUMINUM = 45,000 PSI** 

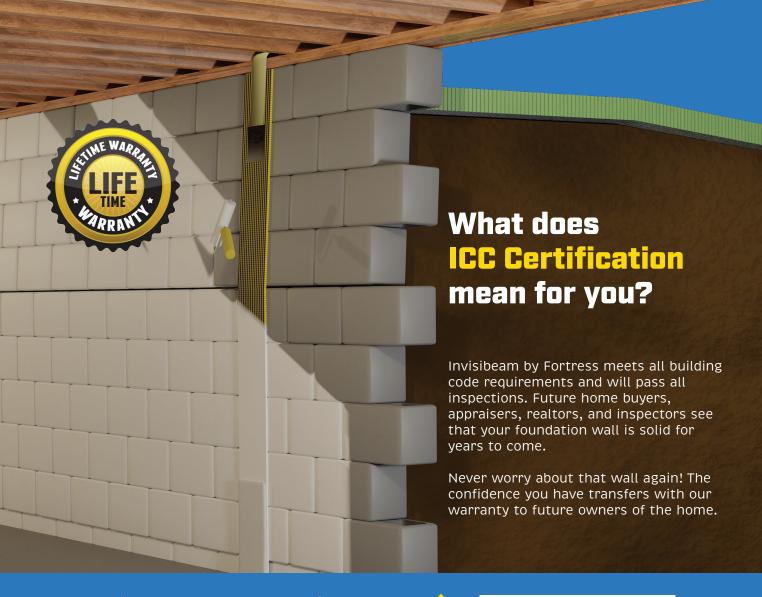
#### **INVISIBEAM VS. OTHER CARBON FIBER**

- 1. Best warranty on the market
- Lab and real-world tested to be the strongest carbon solution anywhere
- Only system with Epoxy Rivet Technology, Rim-joist secured top anchor, and anti shearing bottom anchor
- Invisibeam by Fortress is the ONLY ICC certified, building code approved solution
- 5. ZERO material failures in 20 years
- Only non-importing, 100% USA company.

  Manufacturing, operations, tax dollars, and jobs all stay here!















**FUTURE HOME BUYERS** 

**HOME INSPECTORS** 

**REALTORS & APPRAISERS**