

About WALL TIE & FORM

- Wall-Ties & Forms, Inc, (WTF) is one of the world's largest companies in the concrete forming business, as well as the premier designer and manufacturer of formwork systems. Over 50 years ago , WTF produce today and ship over 30 million ties a year and over 100,000 aluminum concrete forms and formwork.
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Wall-Ties & Forms is the most innovative company in the form industry In over the last 30 years in the concrete forming equipment supply business.

Making a difference

Our technology is a concrete construction system that uses formwork.

Formwork is our patented invention and used today in 66 countries around the world.

WALL-TIES is the leading designer and manufacturer of concrete forming systems

WALL-TIES is the world's largest concrete forming company

The major features of this technology are:

- Solidity
- Speed
- Cost savings

WALL-TIES was the 1999's awarded manufacturer for the safety of its system by the US Federal Emergency Management Agency (FEMA) .

ADVANTAGES AND BENEFITS

The background of the slide is a photograph of a construction site at sunset. A large tower crane is visible on the left, extending diagonally across the frame. In the foreground and middle ground, the silhouettes of workers are seen working on a building's steel framework, which is heavily encased in scaffolding. The sky is a mix of orange, yellow, and blue, indicating the time is either dawn or dusk.

- The speed of construction allows a saving of at least 50% of normal construction time
- We reduce the of standard construction cost
- We use about 80% of local raw materials
- We creates massive jobs: 90% of the workforce is local.
- We transfer our technology



OUR FACTORY



The frame of the house to be built:
When building mass housing projects, it is wise to prepare the slabs well in advance. The WTF formwork system can be used daily for very fast construction.



The passage of electrical ducts and plumbing before formwork



Formwork before concrete pouring





The speed of casting also accelerates construction by 30-50% compared to traditional methods. This is achieved by the speed of the formwork system, the reduction of tracking trades and the ease of finishing surfaces.

EXTERIOR WALL OPTION AFTER FORMWORK

The different facades that can take different colors

SMOOTH BRICK



TEXTURED BRICK



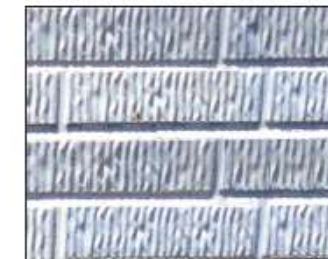
VERTIBRICK



SMOOTH BRICK



TEXTURED BRICK



VERTIBRICK



One of the recent achievements: 8,500 Duplex houses built in MEXICO in 1 year



All Forms are possible





Here are some achievements made in Ghana





Program of 5000 housing units realized in Chile



Image of 8000 homes built in Venezuela in 2 years



Our accomplished project in Ghana



Model of the project in Gabon

A Development by
Superior Homes Kenya



Aerial View

KENYA, Africa



Project in progress in Ivory Coast



Interior view of a 3 bedrooms apartment



Upcoming in Congo and Ivory Coast



Social housing with swimming pools and playground in Guinea:
3 Bedrooms, 2 bedrooms

Our achievements in the world

- Our technology is currently used in 66 countries 10 in Africa.
- To see some of our achievements, please visit www.walties.com

NEW ROAD CONSTRUCTION TECHNOLOGY

"PURE CRETE"



OUR TEAM IN ACTION



COMMUNITY INFRASTRUCTURE

- 1) Schools
- 2) Health Centers
- 3) Shopping Malls/ Retail
- 4) Police station
- 5) Sports complexes
- 6) Playgrounds
- 7) Attraction Park
- 8) Wastewater treatment plant
- 9) Sources of electrical energy
- 10) Gas station (Fuel)
- 11) Security stations
- 12) Maintenance service
- 13) Religious service: Mosque and/or Church
- 14) Youth Centre
- 15) Green spaces