



NOVEL
BUILDING TECHNOLOGIES



INTRODUCTION

- › Manufacturer and Marketer of CONFORM (finished concrete forming systems) walls, serving the commercial, industrial, agricultural and residential sectors
- › Substantial experience in executing large scale international projects
- › In-house estimating, design, technical, transportation and logistic capabilities



What is CONFORM?

- Patented Concrete Forming Technology

Components interconnect together to create a

- finished concrete wall

CONFORM is cost competitive with

- many traditional construction alternatives such as block and precast



Durable Construction

- › Unlike traditional construction materials, CONFORM is made from an engineered polymer composite that does NOT corrode, peel, chip or stain, and is resistant to UV, mold & mildew, fungi, bacteria, insects and rodents



Wall Types



> CF2
64 mm –
2.5" wall



> CF4
100 mm -
4" wall



> CF6
150 mm -
6" wall



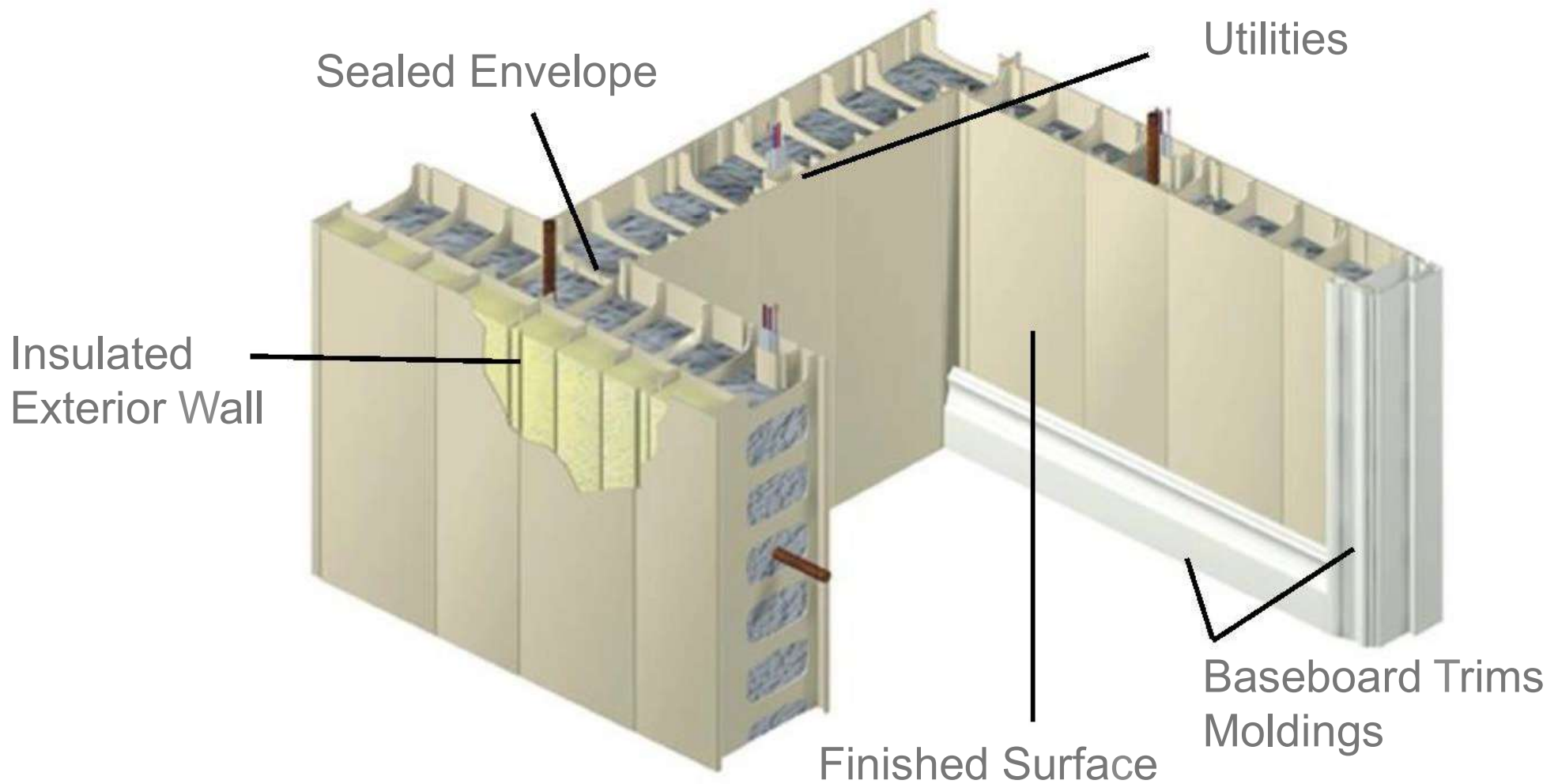
> CF8
200 mm -
8" wall



> CF8i
200 mm -
8" insulated
wall



Wall Detail





Key Features



- › Fast and easy to build
- › Durable construction
- › Thermal Efficiency > R -22
- › Cost advantage
- › Proven for different climates



CONFORM is a **GREEN** Product



› Contributes to LEED credits and government rebates



› 55% recycled content pre-consumer and post-industrial

› Energy efficient building envelopes

› Low life-cycle costs - Product is recyclable



RECYCLE › REUSE › REPURPOSE



International Housing Projects



AUSTRALIA





NOVEL
BUILDING TECHNOLOGIES



CHINA





Canada Mid-Rise Apartment





China Mid Rise Apartment





Nora Louisa Project - Paranaque City, Metro Manila





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TAIWAN



Interior





A World of Applications...



RESORTS



HOTEL RESORT



St. Kitts, Caribbean



HOTEL RESORT



St. Kitts, Caribbean



A World of Applications...



MILITARY



Air Force Research Laboratory

Force Protection Branch



Vine Bush II Test
November 4, 2004
57 psi, 405 psi-msec



Force Research Equipment Demonstration V

Quantico Marine Corps Base, Virginia



April 26-28, 2005

Weapons used to re six 30 caliber rounds at a single location of a CF4 crib wall on each day of the demonstration



Projects Around TheGlobe

> Caribbean	> Central & South America	> Europe	> Africa & Middle East
> • Antigua and Barbuda	> Argentina	> France	> East
> Bahamas	> Belize	> Germany	> Bahrain
> • Barbados	> Brazil	> Hungary	> Iran
> Bermuda	> Chile	> Italy	> Kuwait
> Cayman Islands	> Columbia	> Poland	> Libya
> Cuba	> Costa Rica	> Spain	> Mali
> • Dominica	> El Salvador	> Switzerland	> Mauritius
> • Dominican Republic	> Guatemala	> Cambodia	> Nigeria
> Guadeloupe	> Nicaragua	> China	> Qatar
> Jamaica	> Panama	> Guam	> South Africa
> • Netherlands Antilles	> Peru	> India	> Turkey
> • Puerto Rico	> Suriname	> Japan	> United Arab Emirates
> • Saint Kitts & Nevis	> Uruguay	> South Korea	
> Saint Lucia	> Venezuela	> Palau	
> Trinidad & Tobago		> Philippines	
		> Russia	
		> Taiwan	



Our Global Clientele

ExxonMobil

Raytheon



WAL★MART®



hydroOne



TELUS®



Marriott





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