



PROJECT PROFILE

HAMPTON INN HOTEL
BURLINGTON, IA

A HOTEL PROJECT REQUIRED A TOTAL DESIGN SOLUTION, ONLY USG STRUCTURAL PANELS CAN DELIVER

Wall-tech Construction Company was tasked to build a five story Hampton Inn Hotel in small town Iowa near the banks of the Mississippi. They were under an extremely tight schedule, but with the same quality standards of any other major construction project. The traditional method of poured concrete would take too long, involve different trades, and present scheduling complexities. The developers needed a guaranteed solution that would solve all of the issues so they could deliver the project on time.

USG Structural Panel Concrete Subfloor was the perfect fit for the job. The product allows for continuous productivity with no delay in construction phases. Plus, it's a total design solution—delivering acoustical performance, fire resistance ratings and structural capacities; meeting every aspect needed to deliver a high quality project.

Wall-tech construction found three key benefits while using USG's structural panels.

1

HANDLING IS EASY

“You can carry [the panel] on its edge or flat without having to worry about panels breaking.”

Jose Estrada
Product Marketing Manager, USG

2

PRODUCTION IS MUCH FASTER

“We've increased our production by 10%.”

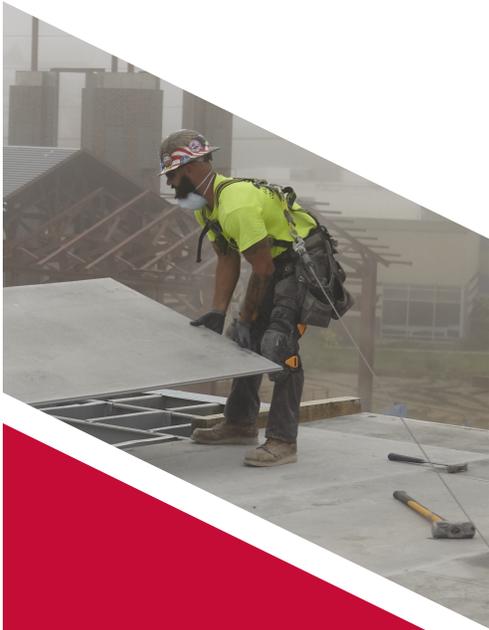
Brian Menge
Branch Manager, Wall-tech

3

HEALTH AND SAFETY

“We set ourselves to a higher standard and choose USG. The owners of the hotel expected the same results, that's why we use USG on 90% of our projects.”

Brian Menge
Branch Manager, Wall-tech



PRODUCT HIGHLIGHT

USG Structural Panels are high-strength, dimensionally stable, reinforced concrete panels for use in noncombustible construction. Lighter than poured concrete, they install like wood sheathing and are mold-, moisture- and termite-resistant, providing a faster, easier and more efficient way to build floors and roofs.

HIGHER STANDARDS

“We’ve used USG for as long as I’ve been in the industry. It’s a trusted name and they’re only a phone call away. They’re always there for questions and the tech support team gets us answers timely so it’s been a great experience.”

Brian Menge
Branch Manager,
Wall-tech

MSRP based upon full truckload delivered to jobsite:
Subfloor: \$4.50/sf

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5 story

hotel
construction



2-MONTH TIMELINE



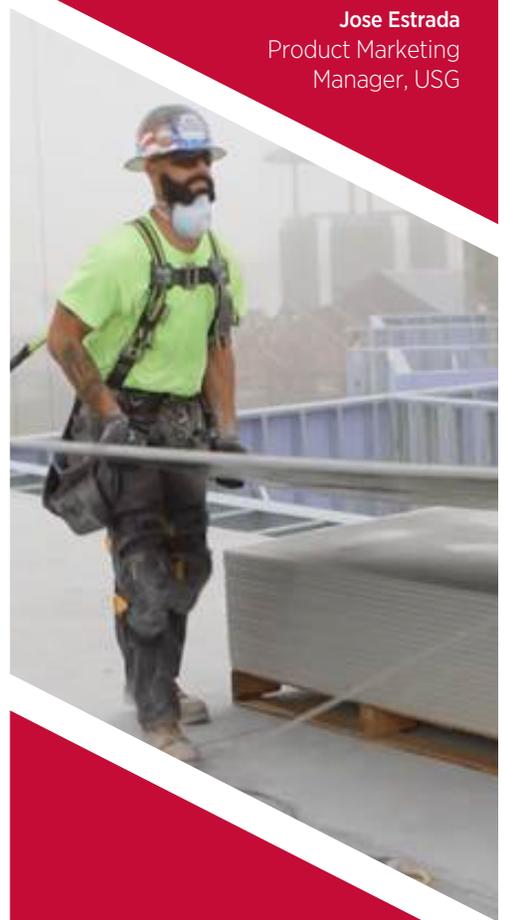
10%

increase in
production

ADDED BENEFIT

“Installation of USG Structural Panel Concrete Subfloor is not impacted by weather. Construction can continue in rain or snow so weather is not a problem.”

Jose Estrada
Product Marketing
Manager, USG



OVERCOMING THE CHALLENGE

“The greatest challenge was simply the schedule. We had 2 months to get 4 stories of construction complete. USG’s panels made the process much faster. We will use this product again and recommend to other companies as well.”

Brian Menge
Branch Manager, Wall-tech