

Large Hotel Chain

Date: 2017

Location: Royal Oak, MI

Advantage: Reduced Shrinkage Cracking, Save Time & Money



Albanelli Cement Contractors
Livonia, MI
www.albanelli.net



Technical Specifications

Application: Composite Metal Deck

Fiber Reinforcement: FORTA-FERRO[®] 2-1/4"

Dosage: 4.0 lb/cu yd

Total Project Size: 7,600 lbs

A large hotel chain being erected in downtown Royal Oak, MI is a high-profile project for this city. One benefit of using fibers in this slab-on-metal-deck application was the **ease of use** by being able to forgo lifting wire mesh to higher floors. In addition, **time and money were saved** because they did not have to buy and place steel reinforcement prior to pouring the slabs. **Paul Albanelli of Albanelli Cement has stated, "by using fibers we don't have to store wire mesh and deal with the safety factors of using wire mesh."**



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