

E5® Nano Silica Project Showcase Franciscan Health Hospital



E5® INTERNAL CURE® REPLACED ALL TRADITIONAL CURING METHODS THROUGHOUT THE ENTIRE PROJECT. IN AREAS REQUIRING FLOOR COVERINGS, E5® CATALYST WAS USED, AS A TOPICAL TREATMENT, TO MITIGATE MOISTURE AND ENSURE ADHESIVES WOULD PERFORM OPTIMALLY.

This new hospital is a landmark development and represents a new age of health care in Northern Indiana. The hospital is a full-service, state-of-the-art facility standing seven stories tall with 165 hospital beds. The facility is the centerpiece of the Crown Point campus that includes expanded medical and educational spaces. Overall the Franciscan Health Crown Point Hospital project benefited from curing the entire concrete slab with E5® Nano Silica while eliminating costly moisture mitigation systems and change orders due to flooring adhesives.



PROJECT HIGHLIGHTS

Crown Point, IN
\$200 Million
E5® Internal Cure®
E5® Catalyst

HOK Architecture
Tonn & Blank Construction
Ben Hur Construction Co.
Eriksson Engineering
Smith Readymix

**THE MOST
EFFECTIVE
CONCRETE
CURE FOR
CONCRETE
APPLICATIONS.**

E5® Nano Silica has emerged as a dynamic solution, addressing challenges of concrete across all concrete applications and all segments of the construction industry.

E5® Nano Silica is able to seamlessly adapt to the specific demands of various concrete applications, playing a pivotal role in meeting diverse industry needs, including accelerated construction schedules, concrete material consistency and workability, increased quality and durability of concrete structures, moisture control, surface abrasion resistance and floor flatness, as well as carbon reduction.



Products used on the project: E5® Internal Cure® & E5® Catalyst



E5® Incorporated

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