



## UC RICHARD E. LINDNER ATHLETICS CENTER'S ATRIUM FLOOR

**Project Type:**

University

**Application:**

Underlayment and polishable concrete overlay

**Location:**

Cincinnati, OH

**Project Dates:**

April 3 – September 21, 2018

**Project Owner:**

University of Cincinnati

**Contractor:**

Hardig Industrial Services

**Project Size:**

26,000 sq. ft. floor overlay;  
1,200 sq. yd. logo

**Product:**

Rapid Set® LevelFlor®, TRU® Gray, TRU® PC Polished Concrete, TRU® Self-Leveling, TXP™ Fast Epoxy Primer, TRU® PC Spiked Roller

The University of Cincinnati (UC) introduced its Richard E. Lindner Varsity Village in 2006, a complex of interconnected athletic facilities situated within the heart of the urban campus. Symbolically linking the facilities is the Richard E. Lindner Athletics Center. The center's main entrance opens onto an atrium with the UC Hall of Fame and Museum as well as the athletics ticket and development offices.

Also greeting visitors are bold architectural elements in UC's school colors of red, black, gray and white. Products used to create the polished concrete overlay included TRU PC Polished Concrete, LevelFlor, TXP Fast Epoxy Primer, and Richard James liquid colors.

The atrium floor is embellished with a large UC "Bearcats" logo that can be clearly viewed from the top of the five-story space. TRU Self-Leveling was used, and with gray being a prominent color in the design, TRU Gray, a high quality, fast, polishable, cement gray topping provided a durable and high-quality flooring solution. Metzger McGuire grout and Ameripolish black and red colors were used on the logo.

TRU Self-Leveling and TRU Gray were mixed using Hippo Mixers. They were placed with a TRU PC Spiked Roller because regular rollers were pushing the ½-inch logo surface out of place. The surface was ground with an HTC Grinder to an 800 grit and sealed.