



PROJECT BRIEF



UNIVERSITY OF NORTH TEXAS HEALTH SCIENCE CENTER

Project Type:

School or University

Application:

Polishable concrete overlay

Location:

Fort Worth, TX

Project Dates:

May 1 – August 20, 2018

Project Owner:

University of North Texas (UNT)

Contractor:

Vaughn Construction; Concrete Preservation

Project Size:

22,000 sq. ft.

Product:

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

The layout of the University of North Texas Health Science Center supports an active, team-based approach. Its 172,922 square feet house laboratories, classrooms, multimedia learning areas, a café, and more.

Circulation spaces such as hallways were spec'd to have a ½-inch overlay of TRU PC Polished Concrete flooring. Forty-six pallets of materials were supplied by JonDon and the TRU was mixed with a CS Unitec Hippo Mixer, polished with SASE equipment and treated with Consolideck® LS, a penetrating lithium silicate treatment that helps surfaces resist damage from water and surface abrasion.

The project scope grew to encompass installation of ¾-inch thick TRU Self-Leveling Gray on building staircases. TRU Gray rapidly levels and produces a high-performance architectural topping.