Flowcrete Case Study





Client:	Park Ten Surgical Center
Project:	Cementitious Urethane
Products:	Flowfresh
Location:	Houston, Texas



Custom Solution Addresses Moisture Problem at Healthcare Center

When Park Ten Surgical Center, located in Houston, discovered a moisture problem in their existing vinyl tile (VCT) flooring, they contacted commercial flooring specialist, Flowcrete, for advice on how to address the building defect at ground level.

Flowcrete were able to formulate and manufacture a tailored solution, specifically designed to solve the Texan healthcare center's issue.

Flowfresh SLB, a self-leveling, seamless, and chemical resistant polyurethane concrete system was installed across 7,000 square feet of the facility's hallways and surgery rooms, in a decorative flake finish.

Like all of Flowcrete's Flowfresh products, Flowfresh SLB contains Polygiene®, an innovative antimicrobial additive that reduces the generation of bacterial population on the surface of the floor by up to 99 per cent.







The system was coated and sealed using Peran STC and Flowseal UV. These low odor products deliver a durable and robust finish to the floor system, which provides chemical and abrasion resistance and a UV stable formulation to retain the color integrity of the floor finish.

"Flowcrete was able to deliver an antimicrobial, seamless and decorative flooring system, addressing the moisture vapor resistance required by us."

Chris Riedel, General Manager, Park Ten Surgical Center.