

STONHARD | PROJECT PROFILE

Clean & Comfortable Flooring for Medical Center

Products Used: Stonres® RTZ

Application Area: Corridors, Operating Rooms



PROBLEM

The Medical Center of Central Georgia (MCCG) is the state's largest free-standing ambulatory care facility. When planning a new ambulatory surgery center, MCCG staff expressed the need for a durable, comfortable, easy-to-clean floor in a soothing color scheme. This would mark a significant upgrade from welded-seam vinyl that had presented many repair and maintenance problems over the years caused by disbonding and Betadine staining.

Achieving all these goals would be a tall task for installers, and that's why the medical center turned to Stonhard.

SOLUTION

To meet all the requirements of this project, Stonhard recommended its unique flooring system, Stonres RTZ. With unlimited design opportunities and the ability to prevent permanent Betadine staining, Stonres RTZ urethane floors also offer ergonomic comfort, easy cleaning, minimal maintenance, and acoustic benefits for an optimal healing environment.

An osmotic pressure resistant grout, Stonfil OP2, was installed to guard against excess moisture from occurring in the slab and prevent disbonding due to osmotic pressure. An integral 6" cove base was also created

for superior sanitation. And to further handle the potential Betadine staining, Stonhard offered Stonkleen SR9, a heavy-duty cleaner designed to remove stains and detergent build-up.

DESIGN ELEMENTS

Custom color/decorative resin chips
Custom design with geometric shapes

OUR CERTIFICATIONS & MEMBERSHIPS

Stonhard is a member of the U.S. Green Building Council and is on the Manufacturer Advisory Panel for the HPD Collaborative. Stonhard carries both an ISO 9001 quality system certification and a 45001 Health & Safety certificate. Stonhard is committed to transparency and is listed with mindful MATERIALS (mM).

THE STONHARD DIFFERENCE

Stonhard is the unprecedented world leader in manufacturing and installing high-performance seamless, resinous floor, wall, and lining systems. With more than a century of experience, Stonhard provides its customers with a single-source warranty covering both products and installation.

