

## Resinous Floor Upgrade Brings Long List of Benefits to Hospital

**Products Used:** Stonres® RTZ • Stonkleen® SR9

**Application Area:** Emergency Rooms, Corridors, Operating Rooms



### PROBLEM

Huntsville Hospital has a long history of caring for the people of Northern Alabama and Southern Tennessee. When a 45,000 sq. ft. expansion was planned, architects and staff called for a floor with design and performance upgrades. A quick installation was necessary to keep emergency rooms in service.

The design group specified a stylized, durable, easy-to-maintain floor that would hold up to Betadine staining, provide comfort underfoot for staff, and reduce noise from wheeled carts, visitor traffic, and voices.

### SOLUTION

Stonhard's Stonres RTZ seamless urethane flooring fulfilled all the hospital's design and performance needs. With an impressive, progressive design, RTZ also provides exceptional ergonomic and acoustic qualities, along with much-needed stain resistance qualities. Ideal for healthcare environments, an integral coving material was troweled along floor bases and up onto walls to meet hygienic requirements and provide a surface that is easy to clean and maintain. Stonres RTZ stands up to the heavy loads and high traffic that hospitals experience daily.

To combat potential staining, Stonhard offered fast-acting and easy-to-use Stonkleen SR9 stain remover. Maintenance crews find this product

simple and highly effective for use with Stonres RTZ floors. Since the initial installation, an additional 25,000 sq. ft. of RTZ floors were installed in the older ER and Trauma Center at Huntsville.

### DESIGN ELEMENTS

Custom colors and design

### 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.

