

Hospital Operating Room Project Fredericton, New Brunswick

AREA: OPERATING ROOM



PRODUCTS USED:

- STONRES RTZ

Stonhard's expertise in delivering advanced industrial and commercial flooring solutions was recently showcased in our specialized project at a notable hospital, focusing on the operating room—a critical environment where precision, hygiene, and durability intersect. Initiated in the fall of 2020, this project highlighted our capacity to meet and exceed the unique requirements of healthcare facilities, particularly in areas where the stakes are highest.

THE CHALLENGE

In the operating room, every detail matters. Our approach was tailored to address the specific challenges of this environment, where the need for aseptic conditions, durability under heavy equipment, and rapid cleanability are non-negotiable. The project featured the installation of 5,000 linear feet of coves and a distinctive 12" border, designed to prevent contaminants from harbouring and to facilitate thorough cleaning and disinfection—a critical factor in maintaining the sterile integrity vital in surgical spaces.



THE STONHARD SOLUTION

The introduction of Stonres RTZ in this facility was a testament to our adaptability and commitment to innovation. This product was chosen for its superior performance characteristics, including its seamless finish, resistance to chemicals and stains, and its comfort underfoot, which is crucial for staff who spend long hours on their feet. Through a series of mock-ups, we were able to illustrate to the customer that the solution would meet the rigorous standards of quality, performance, and safety essential in an operating room.

Preparation for the project included meticulous slab repair and the application of CT5 Crack Treatment, laying the groundwork for a flooring solution that would not only withstand the demands of a high-traffic surgical environment but also support the health and safety of patients and healthcare professionals. This level of detail in preparation and execution underscores our understanding of the critical nature of operating rooms in healthcare settings.

While the operating room was the focal point of this project, our experience and capabilities extend to other areas within healthcare facilities. Patient rooms, corridors, and public spaces each present their own set of requirements, from the need for comfort and tranquility to the durability to withstand constant foot traffic and equipment movement. Our comprehensive range of products and tailored solutions speak to these varied needs, demonstrating our ability to enhance the functionality and ambiance across the entire healthcare spectrum.

Our dedicated team, innovative approach, and commitment to excellence ensure that we deliver not just a floor, but a foundation for success in critical environments. We invite healthcare facilities to explore how Stonhard can transform their spaces, enhancing safety, efficiency, and well-being for both patients and staff. Connect with us to discover tailored solutions that address the unique challenges of your facility, ensuring a space that's built to last and designed to excel under the most demanding conditions.

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