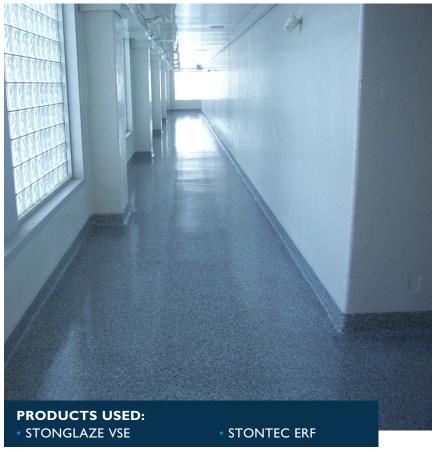
STONHARD FLOOR SOLUTIONS

Roger Guindon Hall Ottawa University

Ottawa, Ontario







Roger Guindon Hall is a research facility located on the campus of Ottawa University. This facility has a bio-safe lab rating of 3 (4 being the most critical containment) and tests harsh biological matter.

THE CHALLENGE

The testing of harsh biological matter requires an extremely clean environment and the negative pressure system in these facilities is particularly strong. The walls must be flexible to absorb potential movement in the concrete block substrate. It is essential that floors and walls are both durable and smooth to allow for easy cleaning and resistance to dirt build-up.

THE STONHARD SOLUTION

The construction requirements on this facility were extremely stringent.

The products chosen for this project were Stonglaze VSE for the walls, and Stontec ERF for the floors.

Stonglaze VSE is designed for use on vertical applications to provide a seamless, smooth and durable surface that promotes sanitary environmental conditions. The Stonglaze VSE wall system was designed specifically for use where bridge cracking and impact resistance on the vertical surfaces are not required. Stonglaze VSE is permanently elastic and non-deteriorating.

Stontec ERF is a nominal, 2mm, seamless flooring system. It is tough, wear resistant and offers superb cleanability. This decorative floor system has colourful broadcast vinyl flakes. Stontec ERF also has rapid cure chemistries and excellent chemical, stain and wear resistance.



ARCHITECTURAL & COMMERCIAL







© 2020 STONHARD