



Project: Special Institute Floor Protection

The Problem

This special institute is a social institution for mentally challenged adults and children.

The building had been neglected for a considerable period of time.

The objective of this large-scale project was to renovate the buildings so that the residents can live comfortably.

Thortex was approached to provide a range of seamless floor and wall protection systems for various areas totaling 30,000 sq.ft.



The Solution

USI Eco-Floor WB is a two component, water-based, ceramic-reinforced epoxy coating which has been designed for use as a durable floor protection system. It provides an easy-to-clean, seamless finish as well as optimum levels of adhesion, abrasion, impact, and chemical resistance.

Two coats of **USI Eco-Floor WB** were applied after the surface was prepared according to system recommendations, including removal of the very badly damaged tiles.

USI Eco-Floor WB can also be used on walls. **Eco-Floor WB** provides a hygienic, easy-to-clean, seamless finish with superior resistance to mold and bacteria.

