



Project: Retail Store Expansion Joint

The Problem

This retail store needed extensive rebuilding of their expansion joint. The shoulders of the joint had crumbled away and all the joint material had deteriorated.

RPT was called in to make the repair using Thortex products.



The Solution

The shoulders of the joint were cut back to a sound substrate. The concrete was primed with **Thortex Floor-Tech SP Primer** and then filled with **Thortex Floor-Tech RS**.

The expansion joint was re-cut and filled with a backer rod and **Thortex Seal-Tech SS**.

Thortex Floor-Tech RS is a high-performance, resurfacing screed designed for concrete floors subject to abrasion and chemical attack.

Thortex Seal-Tech SS is a high-performance elastomer compound designed for use as a caulking material for expansion joints and other applications in food factories.