

## BELZONA® MP ELASTOMER USED FOR NEW EXPANSION JOINTS

### CUSTOMER

Property Management  
Burnaby, BC

### APPLICATION DATE

February 2005

### PROBLEM

The mall was under renovation and new floors were cast over existing areas to overcome some of the discrepancies in elevation between the various areas. This involved welding a stainless steel "L" channel on either side of existing steelwork to act as a support structure for the new expansion joint.

### PRODUCTS

Belzona® 2221 MP Elastomer

### SUBSTRATE

Stainless steel channel

### APPLICATION METHOD

Application carried out in accordance with a modified version of Belzona® Know-How Leaflet FPA-6

### BELZONA FACTS

The use of Belzona® MP Fluid Elastomer allowed a new joint to be cast without having to remove any of the existing concrete saving both time and cost.

### PHOTOGRAPHS

1. Diagram shows how stainless steel attached to existing steel work to form a channel to support the newly cast expansion joint.
2. A section of the newly cast 200 feet of expansion joint
3. Close up view of finished application

