

LARGE EXPANSION JOINT SEALED WITH BELZONA

CUSTOMER

Montana, USA

APPLICATION DATE

2002

APPLICATION SITUATION

Cement upon cure had shrunk after being poured on this pan deck inside of a University Building.

PROBLEM

Gap in the expansion joint allowed room pressure to escape room below into this area, causing Air Handler performance to be inefficient. The gap was so large that wheels from equipment carts would get stuck in the crack, becoming a safety concern.

PRODUCTS

Belzona 2911 (Elastomer QD Conditioner) Belzona 2221 (MP Fluid Elastomer)

SUBSTRATE

Concrete

APPLICATION METHOD

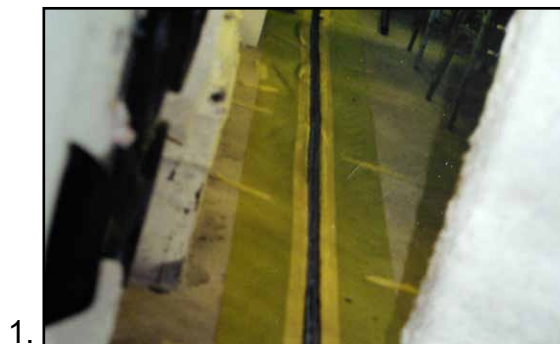
The application was carried out in accordance with Belzona Know-How System Leaflet FPA-6 and Belzona product Instructions For Use.

BELZONA FACTS

This application allowed the air handling systems to operate correctly for both adjacent spaces. The customer was able to utilize this space more effectively as intended. The floor was made safer, which prevented any injury or loss time incidents.

PICTURES

1. Floor preparation
2. Applying Belzona 2911
3. Installing backer rod
4. Removing masking tape prior to cure



For more examples of *Belzona Know-How In Action*, please visit <http://khia.belzona.com>



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