

Project Brief

Dean and Deluca Slab Strengthening



Newport Beach, CA
2009



The Dean and Deluca building is a newly built structure that suffered from inadequate flexural capacity on the slabs due to unforeseen penetrations that were required to accommodate kitchen equipment and operations.

Because of the versatility of the Tyfo® Fibrwrap® Systems, they were able to work and design around the penetrations, and provide the required positive and negative flexural enhancement as determined by J.S. Dryer & Associates Structural Engineers.

Fibrwrap Construction installed the carbon-based uni-directional Tyfo® SCH-41 System on the top and bottom of the slab in multiple locations, and provided a Tyfo® RR finish to match the existing concrete slab.

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