



PROJECT BRIEF



BLUE C SUSHI AT FASHION ISLAND

Project Type:

Restaurant

Application:

Polishable concrete overlay with integral color

Location:

Newport Beach, CA

Project Dates:

May 20-27, 2014

Project Size:

2,200 sq. ft.

Project Owner:

Blue C Sushi

Engineer:

WIT Coatings

Products:

Rapid Set® Cement All®, TRU® Self-Leveling, TXP™ Fast Epoxy Primer

Putting a new spin on “fast” food (delivery by conveyor belt), Blue C Sushi brings the innovative designs, trends and pop culture of modern-day Tokyo to Newport Beach, Calif.

The 2014 build-out for the new restaurant at Fashion Island Shopping Center included a specification for integrally colored black polished concrete floors. The contractor first patched the substrate with Cement All before performing surface prep. The crew applied TXP Fast Epoxy Primer by squeegee and back-rolled with a ½-inch nap roller to achieve a uniform thickness of 12 mils. The primer prevents pinholes and creates a strong adhesive grip for the topping.

Next, the crew mixed TRU Self-Leveling via Hippo mixers and added the black integral color. They placed the topping at 3/8-inch thick and finished with a spiked roller to release any trapped air and provide a smooth, level surface. The floor was honed to a 200-grit resin finish and then sealed.

