



PROJECT BRIEF



BURLINGTON COAT FACTORY

Project Type:

Retail—Department Store

Application:

Polished Concrete Overlay

Location:

Philadelphia, PA

Project Dates:

Dates: July 20 – Aug 19, 2017

Project Size:

25,000 sq. ft.

Project Owner:

Burlington Stores Inc.

Contractor:

Budget Maintenance Concrete Services

Products:

Rapid Set® TRU® Gray, TXP™ Fast Epoxy Primer,
TRU® Self-Leveling Spiked Roller

Burlington, the retailer formerly known as Burlington Coat Factory, opened a new location in Philadelphia in 2017 as part of a high-profile rehabbed mall project. Build-out of the new space included replacing two levels of uneven concrete flooring with a polishable concrete overlay.

Work included performing mechanical surface prep (grinding) on 25,000 square feet of flooring and applying TXP™ Fast. The Budget Maintenance Concrete Services crew applied the zero-VOC epoxy primer by squeegee and back rolled, then immediately broadcast sand to the point of refusal. To speed material production, the contractor created mobile mixing stations by placing hippo mixers on hydraulic carts.

The TRU® Gray topping was placed, and crew members used the TRU Self-Leveling Spiked Roller to release any trapped air and provide a smooth, level finish. The crew polished to about 800-grit for a medium-sheen finish.