



PROJECT BRIEF



CHAMPS SPORTS

Project Type:

Retail (Sporting Goods)

Application:

Polishable concrete overlay

Location:

Chicago, IL

Project Dates:

April 28 – May 25, 2017

Project Size:

12,000 sq. ft.

Project Owner:

Foot Locker

Engineer:

CCI Flooring

Products:

Rapid Set TRU® PC Polished Concrete,
TXP™ Fast Epoxy Primer

In 2017, Champs Sports opened its first Chicago retail store in the heart of downtown on State Street. The two-level store was designed to make customers feel as if they are walking into a sports stadium—one with a distinct Chicago flair.

The project called for 12,000 square feet of polished concrete flooring in the store's 16,000-square-foot space. After priming with TXP™ Fast to prevent pinholes and ensure a strong adhesive grip between the topping and substrate, contractor CCI Flooring installed TRU® PC at 1/2-inch thickness.

To speed material production and placement, the contractor placed Hippo Mixers on mobile transport carts. The topping was applied with gauge rakes and spike rollers to release any trapped air and provide a smooth, level finish.

Grinding was able to start the next day; the crew diamond-polished the floor to an 800-grit medium-sheen finish.