PROJECT PROFILE

HARBOR FREIGHT
FLOOR RESURFACING

PROJECT SUMMARY
In mid December 2018, a new location for a Harbor Freight store in Riverhead, NY ran into a disaster. Fixturing was on schedule within a few weeks of January and the floor at this leased facility was crumbling apart. As the contractor removed more flooring materials, it became crystal clear that fixing this floor was going to require more than a significant grind and polish. Removing and replacing this floor was out of the question; not only would that have taken too much time, it would have been cost prohibitive.

After the floor was cleaned and prepped, Dural 452 LV was applied as the primer, and then saturated with sand. Once that cured and the excess sand was removed, the applicator applied Level Top Polish. A light polish process was initiated after the application of Level Top, and the floor was finished off with Diamond Hard and QWIJKjoint UVR. In hindsight, the owner stated there was a savings of over $40,000 by choosing Level Top Polish versus ripping out and replacing the concrete slab.

PROJECT DATA
Location – Riverhead, NY
Application – Level Top Polish
Architect – ADA Architects
General Contractor – Cassnik Contractors
Material Supplier – Siegel Brothers Distribution
Applicator – Ambient Floors
Total Area – 10,000 ft²

PRODUCTS FEATURED
LEVEL TOP POLISH
Polishable Self-Leveling Overlayment
DURAL™ 452 LV
Low Viscosity, High Modulus Epoxy Adhesive
EUCO® DIAMOND HARD™
Liquid Densifier and Sealer For Concrete
EUCO® QWIJKJOINT™ UVR
UV-Resistant Polyurea Floor Joint Filler

SCOPE OF PROJECT
Completely resurfaced 10,000 ft² of sealed floor with a new wearing surface utilizing Level Top Polish.