

US SPEC Products In Action

Maxcure Resin Clear: Water Emulsion, Dissipating Resin Curing Compound

Permalith: Lithium Silicate Sealer, Hardener and Densifier

Monofilm ER: Evaporation Control, Monomolecular Film

Dense Top LR: Light Reflective, Quartz Aggregate Floor Hardener



Federal Way Service Center

Contractor: Porter Brothers Construction, Inc.

Polishing Sub-Contractor: Diamond Polishing Systems

Architect: Bassetti Architects

Date of Completion: December 20, 2011

Project Description: The Federal Way Service Center in Federal Way, Washington has recently opened a Maintenance and Transportation Center for all Federal Way Public School buses. This facility replaced the bus yard built in 1960. In the maintenance bays, they used Dense Top LR and applied Monofilm to allow them more time to work the product into the slab. Then, they applied Maxcure Resin Clear to ensure the slab cured properly. They selected Permalith to seal the floor. Permalith is a lithium silicate sealer and was chosen over a sodium silicate sealer due to the benefits of less labor and no scrubbing and rinsing. The Permalith was then buffed to a light sheen.

