

# EEFL207

## Everlast® Industrial FS

### DESCRIPTION

**EVERLAST® INDUSTRIAL FS FLOOR SYSTEM** is a 100% solids epoxy, marble-chip and quartz aggregate that is troweled in place, evenly textured, slip-resistant finish with a thickness of between 1/8" and 3/16". **EVERLAST INDUSTRIAL FS** does not require primer or bond coat components or the application thereof. **EVERLAST INDUSTRIAL FS** can withstand subtle movement of the sub-floor and is not prone to cracking. **EVERLAST INDUSTRIAL FS** meets all of the USDA guidelines for use in federally inspected facilities.

**EVERLAST INDUSTRIAL FS** is a monolithic, custom-made, troweled on system that forms a physical bond between the material and the surface it is being applied and vulcanizes them together. The compound made is so tightly bonded together that corrosive materials cannot penetrate to begin the process of deterioration.

### RECOMMENDED USES

**EVERLAST INDUSTRIAL FS** is specifically formulated to meet the high demands of commercial kitchens and food service facilities.

### FEATURES

- Excellent Thermal Shock Resistance
- Outstanding chemical resistance to solvents, acids, and alcohols
- Can be applied after hours, and be open for business again the next morning.
- One-step epoxy flooring that is ready for foot traffic in only 4.5 hours
- Non-porous and non-absorbent
- Unlimited life expectancy
- Low odor – no voc's
- No joints or seams for water penetration
- Anti-microbial – bacteria will not collect
- Excellent low temperature properties
- Available in many color combinations

### BLENDING INSTRUCTIONS

- 80 ounces (by volume) Everlast® Industrial FS Part A
- 32 ounces (by volume) Everlast® Industrial FS Part B
- 1 full box (25-28 lbs) Everlast® Floor, Cove Base & Wall Aggregate

### SURFACE PREPARATION

The substrate must be clean, dry and sound. Remove dust, laitance, grease, curing compounds, waxes, foreign particles and any previously applied potentially incompatible coatings by scarifying, chipping, wire brushing, acid etching, or pressure washing. If pressure washing or any other liquid method is used for prep, substrate should be fully rinsed, squeeze-dry mopped and allowed to completely dry. If the surface is not prepared properly, product adhesion will fail and warranties will be voided. Moisture vapor transmission reading must be 3 lbs. or less.

**Concrete** | New concrete must cure for at least 28 days at 70°F (21°C), and have been free from water for at least 7 days. Older floors should be scarified and thoroughly cleaned. If badly cracked, crumbling, punky or deeply contaminated with oil or fat, a new concrete topping of proper thickness and strength should be installed. Swollen areas should be chipped out and any cracks, spalls, joints or other depressions filled with our underlayment.

**Wood Floors** | Plywood floors should consist of 2 layers of at least 3/4" material with offsetting joints, and be screwed (nailing not acceptable) into 16" joists.

**Vinyl Tile** | Should be thoroughly cleaned to eliminate any wax buildup. Any loose tiles and adhesive must be removed and areas patched with our underlayment. Sheet flooring and adhesive must be completely removed.

**Quarry / Ceramic Tile and Grout** | Must be thoroughly cleaned. Any loose tile must be removed and filled in with an approved underlayment. Glaze must be removed from the tile prior to installing Industrial FS.

**Steel Decks** | Must be clean, free from oil, grease, rust and loose scale. The deck should then be wiped with denatured alcohol. Allow deck to dry.

### LIMITATIONS

- For Interior Use Only, UV Rays Cause Yellowing.
- New Concrete Must Cure For at Least 30 Days @ 70°F (21°C). DO NOT thin EVERLAST INDUSTRIAL FS.
- DO NOT Use when Humidity Exceeds 75% Indoors. Temperature should be Between 55°F and 90°F.
- Apply Top Dressing Within 24 Hours.
- Discard any Material Subjected to Freezing.
- DO NOT Apply to Structurally Unsound Surfaces.

- DO NOT allow mixed material to sit in the Bucket.
- DO NOT mix material before you are ready to apply.
- Pour entire contents of bucket out on the floor at once.

## CUSTOMER NOTE

One should not attempt to install Everlast Industrial FS without first reviewing the how-to instructions available at: <https://www.everlastepoxy.com/how-to-install-epoxy-floors>

For more information contact your local Everlast Epoxy System's representative or the corporate office at (615) 994-1510.

For more information about Everlast Epoxy Flooring visit [www.everlastepoxy.com](http://www.everlastepoxy.com).

## WARRANTY STATEMENT

Information about EVERLAST EPOXY products is given to the best of our knowledge, based on tests and experience. Such information supplied about our products is not a representation or a warranty. It is supplied on the condition that you will make your own test to determine the suitability of the product for your particular purpose. As products are often applied or used under conditions beyond our control, EVERLAST EPOXY cannot guarantee anything but the quality of its products. EVERLAST EPOXY warrants that its products meet the specifications set forth by EVERLAST EPOXY, but we reserve the right to change any given specification without prior notice. EVERLAST EPOXY DISCLAIMS ALL WARRANTIES RELATING TO THE PRODUCTS AND THEIR APPLICATION, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Receipt of an EVERLAST EPOXY product constitutes acceptance of our "Terms of Sale" published at <https://everlastepoxy.com/terms-of-sale>, contrary provisions of an EVERLAST EPOXY salesperson or the buyer's purchase documents notwithstanding. Upon receipt of merchandise, purchaser has 30 days to notify EVERLAST EPOXY in writing that materials are defective. In the event EVERLAST EPOXY finds that the product delivered is off specification, EVERLAST EPOXY will, at its sole discretion, either replace the product or refund the purchase price thereof, and EVERLAST EPOXY's choice of one of these remedies is the buyer's sole remedy. In no event shall the liability of EVERLAST EPOXY exceed the purchase price of shipped merchandise. Claims must be in writing. Claims after 30 days are void. EVERLAST EPOXY will, under no circumstance, be liable for special, incidental or consequential damages. Our "Terms of Sale", published at <https://www.everlastepoxy.com/terms-of-sale>, supersedes all other guarantees, whether oral or written, and whether expressed, implied or statutory. No representative is authorized to make any representation or warranty or assume any other liability on our behalf with any sale of our products. Certain products may contain chemicals that may cause serious physical injury. Before using,, please read the Material Safety Data Sheet and follow all precautions to prevent bodily harm.



803 S Garden Street  
Columbia, TN 38401 USA



(800) 708-9870



[www.EverlastEpoxy.com](http://www.EverlastEpoxy.com)