

EcoFast 100 HD Paint Stripper Installation Guide



STEP 01

PLANNING/TEST

Proper planning will save you time, money, and help you achieve a successful project.

1. Measure the project area to estimate the total amount of material that may be required for the project.
2. Inspect the surface for substrate damage and take necessary precautions or repairs.
4. Perform a small test in an inconspicuous area to determine optimum dwell time and results. Confirming this step prior to full application will save materials and time.
5. If you are able to heat the surface or material, it will accelerate the efficacy. If the project is outdoor in direct sunlight and heat, there is a balance of the efficacy of the heat versus the time the material needs to remain wet. Testing will determine best results.
6. Plan to cover and prewet any plants or delicate vegetation that may be exposed during the application or cleaning process.

STEP 02

TOOLS/MATERIALS

Mechanical Tool Options:

Garden-Type Pump Sprayer, Airless Sprayer with .015 - .019 spray tip, Low Speed Floor Buffer w/brush attachment and black pads, Dip tank or soak vessel.

Manual Tool Options:

Gauge rake, squeegee, textured roller, floor scraper, wire brush, hard bristle brush, empty buckets, water, plastic sheeting, painters tape.

Miscellaneous Items:

1. Surface Preparation Materials:

- a) **Degreasing:** EcoFast 500 Cleaner & Degreaser.
- b) **Concrete Etcher:** Eco-Etch Pro Concrete Etcher and Cleaner.

STEP 03

SURFACE PREP

Always test surfaces for applicable dwell times and substrate compatibility. Protect surfaces, plants, and vegetation from overspray and the final cleaning processes.

Remove all loose surface debris, dirt, soil, etc., to allow full exposure of the stripper to the coating or adhesive being removed. Use our Eco-Fast 500™ HD Cleaner/Degreaser prior to application to allow unobstructed penetration of the solution.

STEP 04

APPLICATION

COVERAGE: 150 - 250 sq.ft. per gallon. Dependent of coating type and thickness. **DWELL TIME:** 3 minutes to 12 hours. Dependent on coating type and thickness.

Apply enough stripper to keep the entire surface evenly saturated and wet during the dwell period. The amount of solution applied must be greater than the thickness of the material being removed. It needs to penetrate through the coating to saturate the film to enable easier delamination.

After reaching the sufficient dwell time use a scraper to easily lift the paint from the substrate. If it does not remove easily and the solution has begun to dry, reapply solution as needed to allow longer dwell time. If the project is outdoors and extended dwell time is needed, cover with plastic sheeting. Let the stripper solution do the work!

DIP TANK OR SOAK: Be sure to perform a compatibility test for critical materials. Heating the solution up to 160°F will accelerate efficacy.

REMOVAL & CLEANING: Remove all coatings and solution with an applicable scraper, stripping tool, squeegee, brush or rag then place in a waste container. Clean all remaining residue with Eco-Fast 500 Cleaner using a scrub brush, floor extractor, floor buffer with black pad, or rag as applicable, then wet vacuum as applicable. Dispose of bulk waste per local requirements.

