



INSTALLATION over DAMAGED OILY CONCRETE

EXPLANATIONS

- When the oily concrete floor is damaged throughout, it is best to ensure sure that the filler used to repair the damages adheres to the concrete even if oil is present
- The filler will not adhere to concrete where oil is present.
- To ensure adhesion, first a BASE mix will be used as a primer between the spot where damage and/or oil is present, to ensure the filler adheres as needed.
- Then apply filler to the BASE. The filler will adhere strongly to BASE

PROCESS

- A. CLEAN & DRY
- B. APPLY BASE
- C. REPAIR
- D. APPLY TOPCOAT

A. CLEAN & DRY

1. Clean oily concrete with Dawn Dishwashing liquid and water, dilution of 2 tablespoons per gallon. Use deck brush. Do not use mops.
2. Rinse thoroughly. It is imperative that all soap suds and residue be removed from the surface to receive the floor system.
3. Dry with blower and terry towels as needed.

B. APPLY BASE

1. Mix Part A with Part B. Mix ratio is 1:1.
2. Add 10% to 20% acetone for easy application and more coverage.
3. Caution: after mixing, allow 3 minutes of "induction time."
4. Caution: working time (pot life) is 30 minutes. After 20 minutes or so, any remaining BASE in the bucket must be disposed of in the garbage.
5. Pour over concrete. Spread thin with roller, then backroll evenly.
6. Allow 6 hours for tack-free dry time.

Note: By using our special accelerator, tack-free dry time can be reduced to 3 hours. Beware that working time will be shortened. Add at 1% of w/v after step 3.

C. REPAIR

1. Fill cracks and damages with repair filler (Drylock Fast Plug).
2. Lightly scuff to produce a smooth surface.

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D. APPLY TOPCOAT

1. Mix Part A with Part B. Mix ratio is 1:1.
2. Add color. Add 1% by volume.
3. Add anti-skid additive. 8 -15% by volume is suggested. Adjust as desired.
4. Caution: working time (pot life) is 30 minutes. After 20 minutes or so, any remaining TOPCOAT in the bucket must be disposed of in the garbage.
5. Pour over BASE and repair filler. Spread thin with roller. Then backroll evenly.
6. Tipping off – To achieve a showroom smooth finish, run a brush very gently across the surface immediately after you have applied the topcoat.
7. Allow 4 hours dry time for light foot traffic.

Note: Full cure is 3 days.

Note: By using our PA Retarder, working time can be increased in hot and humid climates, but cure time will not be affected.