

Hardware Floor: (no diamonds)

1. Clean surface with some kind of agitation to remove any loose material (use cleaner if required).
2. Apply **Lythic** Densifier – keep wet for **15-20 minutes**
3. After it dries, remove dried material by cleaning again – using stripper pads and water
4. Apply **Lythic XL** Densifier – keep wet for **15-20 minutes**
5. After it dries, remove dried material by cleaning again – using stripper pads and water

Exposed Aggregate Floor

Diamond polish #1:

1. Grind with metal bond diamonds to expose aggregate.
2. Float cementitious skim coat product over the floor to fill pin holes.
3. Using diamonds after your next grind approx 400 grit apply **Lythic** Densifier as per instructions
4. Keep wet for **15-20 minutes**. No need to clean up excess.
5. Then polish to your usual ending grit.
6. Apply one thin application of **Protector** (optional). After 1 or 2 hours burnish. Achieve Temp of 32C. Again, the pad you use will have an impact on the shine.

Diamond polish #2

1. Grind with metal bond diamonds to expose aggregate.
2. Float cementitious skim coat product over the floor to fill pin holes.
3. Using diamonds after your next grind approx 400 grit apply **Lythic** Densifier as per instructions
4. Keep wet for **15-20 minutes**. No need to clean up excess.
5. Then polish to your usual ending grit.
6. Apply one thin application of **Lythic XL Densifier**. Do not pour on floor, but rather either spray apply and spread or use pad applicator. Micro-fiber applicator will help prevent streaking an even layer application is important.

After drying, try either one, or all three of the next steps:

1. Go over area with final diamond again. Done
2. Go over area with final diamond and burnisher. Done
3. Go over area with just burnisher. Done

One thin application of **Protector** can be applied (optional). After 1 or 2 hours burnish. Achieve Temp of 32C. The pad you use will have an impact on the shine.

Protector (Optional)

Apply Lythic Protector. An even coverage is important. Surface should be completely clean and dry before application of Lythic Protector.

Use a microfiber mop or pad applicator. You can dilute more than normal and apply twice to get even coverage.

After 1 to 2 hours, Burnish.

For this burnish achieve a concrete surface Temp of 32C.

Cure finished floor for 24 hours before allowing regular foot traffic. Do not allow standing water to remain on the surface for the first 72 hours. Lythic Protector is intended for interior use.