



## BREAKTHROUGH TECHNOLOGY!

**A more Effective, Efficient, Lower cost method to produce Polished concrete.**

### **Polished Concrete using The Power of Colloidal Silica**

#### **Advantages of Lythic Colloidal Silica over other products in market**

- No “whiting,” even if over-applied
- No waiting to cure. After 1 hour, it is ready for polishing, reaction begins quickly, within one to two minutes.
- No scrubbing in, no scrub off. Single application.
- Ability to achieve a gloss expected from higher grit polishing with lower grit abrasives
- Reacts with concrete faster than conventional silicate systems
- Bonds to and hardens decorative cementitious overlays that are low-lime and do not react with Silicate Densifiers.
- Compatible with integrally colored concrete, as well as concrete stains and dyes.
- Fills the pore structure more consistently, and can even “rescue” soft or damaged concrete.
- Bonds directly to silica in the overlay cement, making it stronger and more polishable.
- Lythic Densifier can be used on freshly placed concrete, or slabs in place for decades.
- Does Not become slippery when it comes into contact with water.
- Any cementitious pin hole filler can be used. Lythic will react with the silica in any cementitious filler including GM3000.
- Water based
- Produces a harder, more uniform surface making it with-stand abrasion and take a better polish.

**In Summary:** Reduce Labour and time and produce a better result.

Be amazed at **How Little** it took to get such a **Fabulous Look!**