



Ice Start: 100% reactive water based curing agent

- Penetrates concrete up to 1½" completely sealing all capillaries
- Eases finishing, reduces micro cracks, & extends hot weather set times
- Allows only 3% water loss which controls shrinkage, cracking, & curling
- Meets ASTM C156 & E96 parameters for concrete curing
- Product is spray applied 3 times at a rate of 1200FT²/GAL
 1. Before bullfloating
 2. Before pan troweling
 3. Before final combo troweling

Green Ice System Benefits

- Produces a properly cured floor same day as placed
- Produces a moisture mitigated floor with 400% increase in abrasion resistance
- Control joints are cut to $\frac{3}{4}$ "
- Able to install flooring or begin grinding concrete 5 days after placement
- Exceeds ADA requirements for slip resistance while contributing to LEED points

Ice Stop: 100% reactive fixative curing agent

- Stops Ice Start and works as a fixative to increase initial hardness
- Dustproofs, waterproofs, hardens, and densifies concrete
- Produces gloss readings in 40-60 range while repelling liquids (water, oil, chemical)
- Sprayer applis at a rate of 400FT²/GAL immediately after combo trowel

Ice Cap: (Optional) Final Step providing extremely high gloss floors

- Produces superior hardness, decreased permeability, with excellent abrasion/chemical resistance
- Produces gloss readings in the 50-100 range
- Will not whiten, peel, or flake
- Can be applied to existing slabs that have been treated with the densifier
- Sprayer applis at a rate of 1500FT² (2 coats will insure higher gloss readings and chemical resistance)
- To increase bond and gloss, a high speed burnisher is required after each coat

Clean and Degreaser: Neutral Concrete Enzyme Degreaser

- Neutral pH
- Safe enzyme formula
- Reduces future organic growth
- Concentrated and cost effective – dilute 30 to 1



Rental: 27IN Propane Concrete Burnisher by Day/Week/Month



Fiberlite: Acrylonitrile/Methyl Acrylate Copolymer Fibers

- Replaces wire mesh & eliminates micro cracking
- Allows for extended control joints up to 40' x 40'
- Meets ICC-ES-AC32 requirements
- Improves impact resistance & toughness when used at a rate of 1BAG/YD³

Cost: Green Ice System vs Traditional

Green Ice System FT² price

1. Fiberlite: \$.09FT² (optional based on 6IN slab)
2. Ice Start: \$.24FT²
3. Ice Stop: \$.13FT²
4. Caulk: \$.03FT²

Option for polished floor:

Ice Cap: \$.135FT² per coat (optional second coat)

Traditional FT² price

1. Wire Mesh \$.13FT²
2. Cure & Seal \$.06/FT² OR Wet Cure: \$.12FT²
3. Densifier/Hardner: \$.11FT²
4. Caulk: \$.12FT²

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