



### ***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 1200FT<sup>2</sup>/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, and densifies concrete
- Produces gloss readings in 40-60 range while repelling liquids (water, oil, chemical)
- Sprayer applies at a rate of 400FT<sup>2</sup>/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 applies at a rate of 1500FT<sup>2</sup> (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/YD<sup>3</sup>

## Cost: Green Ice System vs Traditional

### Green Ice System FT<sup>2</sup> price

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

Option for polished floor:

Ice Cap: \$.135FT<sup>2</sup> per coat (optional second coat)

### Traditional FT<sup>2</sup> price

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

Prices and product availability are subject to change without notice. All specials and promotions limited to stock on hand. Call for current prices. McQuade & Bannigan Inc. is not responsible for typographical errors and we make every effort to ensure the accuracy of the information published in our catalogs, flyers, and website. The documents and graphics published may contain technical inaccuracies or typographical errors. McQuade & Bannigan Inc. reserves the right to revoke any stated offer and to correct any errors, inaccuracies or omissions. 09/14/2018

[www.MQB.com](http://www.MQB.com)

**McQuade & Bannigan Inc.**

[SALES@MQB.com](mailto:SALES@MQB.com)

**UTICA**

1300 Stark St. • Utica, NY 13502  
Ph: (315) 724-7119 • Fax: (315) 724-0171

**WATERTOWN**

22696 Murrock Circle • Watertown, NY 13601  
Ph: (315) 788-2612 • Fax: (315) 785-0361

**SYRACUSE**

6300 E. Molloy Rd. • E. Syracuse, NY 13057  
Ph: (315) 671-4400 • Fax: (315) 671-4404