**CutSpecTM for GreenIce Cure & Profile**

**For comprehensive manufacturer instructions, visit** <https://greenumbrellasystems.com/greenice-cure-polish-concrete-system/>

GreenIce Cure & ProfileTM is a complete *@EarlyAge* concrete cure and polish system designed for Interior concrete—by Green Umbrella® of Rochester, NY (844) 200-7336 R.T.U. (Ready to Use), S.O.L.O. (Spray-On, Leave-On). Green Umbrella IceStartTM is a *Surface Applied Supplementary Cementitious Material Admixture, the first treatment of a two-part Surface Applied Admixture Cure and Densification System*. Used only on *@Ear- lyAge* concrete, IceStartTM is a chemical and mechanical process applied during concrete placement and power troweling. 1) Apply IceStartTM during screeding or bull-floating, prior to breaking open the substrate using pans, @1200 SF per gallon. 2) Next, spray IceStartTM onto the slab in two equal applications of 1200 SF per gallon, during initial panning and initial troweling for three total applications with a net coverage rate of 400 SF per gallon. Use a low-pressure, high-volume manual or battery-powered commercial sprayer. Alternatively, a screed mounted unit and the retardant tanks of ride-on power trowels may be used. Always apply sufficient material for total net coverage of 400 SF per gallon. 3) Work into the surface following second and third appli- cations during power troweling. 4) After the final application of IceStartTM, trowel burn as desired. When the concrete is hard enough for walking, apply Green Umbrella IceStopTM, a *Hydrophobic Fixative for Surface Applied Admixture Cure, the second treatment of a two-part Surface Applied Admixture Cure* 5) A single S.O.L.O. application of 400 SF per gallon. Keep wet for a dwell time of 30 minutes. Allow to air dry. No cure & seal, concrete hardener, or wet cure is needed. Apply IceStartTM and IceStopTM only when temperatures are 40° F and rising, not exceeding 90° F. Profile concrete 72 hours after placement and finishing using an RTPMAX or other rider trowel equipped for abrasive polishing or a propane-powered walk-behind grinder. 1) Apply Green- CutTM at 400 SF per gallon and wet profile with and/or BigStock, GC-X, GC-Fusion to the specified profile. 2) **[Optional]** Apply NanoDyeTM for colorant. 3) Apply a S.O.L.O application of DryShieldTM, a sub-surface densifier, at 400-500 SF per gallon. Keep wet for a dwell time of 30 minutes. Allow to dry. 4) Wet hone using GC-Fusion or GC-Eraser. 5) Apply a S.O.L.O. application of Shield & EnhanceTM, a salt, and colorguard @ 600-800 SF per gallon. Allow 20 minutes of dwell time. Allow to dry. 6.) Polish using PolishPlusTM abrasives. 7) Apply 2-3 appli- cations of Interior MicroFilmTM, a wearguard, at 1000-1200 SF per gallon. Allow to dry. 8) Burnish using a Green- GlossTM propane-powered UHS burnisher; concrete weighted and equipped with GreenGlossTM pads.

**For full CSI specifications:** [**https://greenumbrellasystems.com/specifications/**](https://greenumbrellasystems.com/specifications/)

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