

CUTSPEC: SHORT PRODUCT SPECIFICATION

GREENUMBRELLA®

ICECAP 

As part of the GreenIce Cure & Cap System:

IceCap™ by Green Umbrella® of Rochester, NY (844) 200-7336 is a R.T.U. (Ready to Use), S.O.L.O. (Spray-On, Leave-On) — penetrating, sub-surface, durable, nano-finish concrete sealer designed for exposed Interior or Exterior architectural concrete floors. Suitable for placement @EarlyAge concrete, as soon as 7 days after placement. For greatest success use following an Integrally Troweled Concrete Placement (ITCP) process. At 7 days or later, place on @EarlyAge concrete or as specified and determined for best construction scheduling and performance. For best results, environmental conditions at the time of application should be minimum of 40°F and rise up to 95°F (4-35 °C), wind and direct sunlight may factor.

1) Clean and sweep all debris and potential contaminants — including sealers, wax, coatings, and oil or food spills — prior to application. Using Green Umbrella DeepClean w/Slip Resist 2) Using a low-pressure, high-volume manual or battery-powered commercial sprayer, spray the initial application at 1200 SF per gallon. 3) Using a GU weighted T-Bar with a clean applicator, evenly distribute IceCap. Do not allow to puddle. Allow to air dry. Do not walk on or allow traffic until dry. 4) Apply the second application of IceCap. Allow to air dry. 5) Burnish using a GreenGloss™ concrete-weighted, ultra-high-speed, propane burnisher equipped with a GreenGloss pad.

[For certified installers, comprehensive manufacturer direction, and support - visit www.GreenUmbrellaSystems.com]

As part of refurbishing @MatureAge concrete to give easy cleanability and shine:

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1) Clean and sweep all debris and potential contaminants — including sealers, wax, coatings, and oil or food spills — prior to application with DeepClean w/slip-resist. 2) Using a low-pressure, high-volume manual or battery-powered commercial sprayer, spray the initial application at 1200 SF per gallon. 3) Using a GU weighted T-Bar with a clean applicator, evenly distribute IceCap. Do not allow to puddle. Allow to air dry. Do not walk on or allow traffic until dry. 4) Apply the second application of IceCap. Allow to air dry. 5) Burnish using a GreenGloss™ concrete-weighted, ultra-high-speed propane burnisher equipped with a GreenGloss pad.

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WHAT DOES THAT MEAN?

GREENUMBRELLA®

CONCRETE GLOSSARY

Concrete Guides and TechNotes for Design Professionals

ACI (American Concrete Institute) Guides are written by members of a committee from all facets of the industry and with different perspectives and conclude recommendations for analysis, design, specifying, selection, evaluation, testing, construction, or repair of concrete materials or structures. TechNotes are narrowly focused, single-topic guides, usually practice-oriented. A TechNote presents a specific direction on a particular issue and may contain pictures, figures, tables, and numeric examples. Many of the most beneficial are on the GreenUmbrella website in the footer menu Technical Notes or Concrete Guides to help you make the "The Complex Simple" for design to completion.



“GIVING YOU THE DIRECTION YOU NEED.”

INITIATIVE

INSIGHT

SPECIFICATION

“Green Umbrella starts with CONSULTANTS who work with initiative. Design Professionals, Owners, and Contractors need someone who is willing to take the initiative in connecting YOU with solutions for sustainable concrete. We freely share industrial insights thru Continuing Education Presentations created for Design Professionals, General Contractors, and Craftsmen. We invest in our industry partners via education. We can assist you in understanding past project failures, helping you build your specifications for future successes. With all the products needed on a project, it is essential to have a team “Giving the Direction You Need”.