

SUBTOPICAL & SUBSURFACE / CURE & WEARGUARD / POLISH CONCRETE LOOK

CONCRETE PERFORMANCE FROM START TO FINISH

HIGH-PERFORMANCE CONCRETE GREENICE CURE

PROMOTING BEST CONCRETE PRACTICE

CURE AND DENSIFICATION BENEFITS *@Day of Placement™*

CONSTRUCTION STAGING *@EarlyAge™*

NON-ABRASIVE POLISHED CONCRETE

APPEARANCE *@EarlyAge™*

GREENUMBRELLA®

Greenice

CURE & CAP SYSTEM

SYSTEM
SPECIFICATION



GREENUMBRELLA®
FULLSPEC

GREEN UMBRELLA®

GreenIce

CURE & CAP SYSTEM

Green Umbrella GreenIce Cure & Cap™ System is an interior or exterior @EarlyAge™ integral concrete cure with a wear-guard that gives performance for the day of the race forward. This three-part system utilizes a cure IceStart™, during finishing and fixative, IceStop™, immediately after troweling. IceCap™ is a sub-topical sealer that crosslinks to the GreenIce Cure to preserve the architectural concrete finish by preventing deterioration or contaminant penetration. Additionally, IceCap™ gives a high-gloss to the refined concrete surface for

improved reflectivity and aesthetic appeal. GreenIce Cure & Cap results in an unconventional, consolidated, and refined surface that promotes best concrete practice improving edges and ff/fl numbers. @Finishing it works as a finishing aide— yet provides a cured, mechanically and chemically densified floor with the appearance of polished concrete look, all at the day of placement—cutting construction downtime considerably. GreenIce Cure & Cap will protect concrete during construction if abrasive polishing is scheduled for a later stage, removing the need for expensive floor protection. The GreenIce Cure & Cap System brings industry-leading hardness, density, abrasion resistance while retaining the maximum amount of moisture within the concrete during curing for an unconventional architectural concrete floor that gives high speed installation from start to finish.



IceStart™ is a *Surface Applied SCM (Supplementary Cementitious Material) Admixture* that is the first treatment of a *Two-part Surface Applied Admixture Cure and Densification System*, called GreenIce Cure System™ with GUnanInside technology— that is designed for Interior or Exterior concrete. Used only @EarlyAge concrete staging, it is a chemical and mechanical process applied at time of concrete placement and power troweling.

IceStop™ is a *Hydrophobic Fixative for Surface Applied Admixture Cure* that is the second treatment of a *Two-part Surface Applied Admixture Cure and densification System*, GreenIce Cure™, with GUnanInside technology— that is designed for Interior, or Exterior concrete—applied after the power trowel concrete finishing is complete. IceStop cross-links to IceStart cure to form benefits conventionally seen only in high-performance polished concrete floors.

IceCap™ is a *Penetrating Resinous Reactive Interior-Exterior MicroFinish for Non-Profiled Surfaces* for Interior or Exterior concrete. IceCap works for a stain-protection and could be applied before trades are on the floor for protection of the construction phase of building.

ICESTART ICESTOP ICECAP