CUTSPEC: SHORT PRODUCT SPECIFICATION

QUICK TO TRAFFIC / 10,000+PSI / NO SEALER REQUIRED



Early Age Conventional Concrete:

Green Umbrella[™] PCR cannot be applied to Early Age Conventional Concrete. PCR may only be installed where there will be zero moisture at the time of placement. It is recommended that any installation on Early Age Concrete delay until 28 days after placement.

Mature Age Conventional Concrete:

Green Umbrella[™] PCR can be applied to any structurally sound Mature Age Concrete. Prior to installation, thoroughly clean and sweep all debris and potential contaminants—including sealers, wax, coatings, and oil or food spills—prior to concrete repair. All exposed re-bar should be inspected for rust and treated, rust should be removed and a rust inhibitor applied. Apply Green Umbrella[™] PCR, a permanent concrete repair to restore concretes impervious strength, durability and aesthetic. From skim coats to repairs using forms, PCR is a versa-tile concrete repair solution. For best results apply PCR in temperatures from 50-70 degrees F. (10-22C).

Early Age Concrete to be Abrasively Polished:

Specify 1) GreenIce IceStart and IceStop for a cure during and immediately after concrete placement & finishing. 2) Apply Green Umbrella[™] PCR 28 days later to craft a durable repair to any damaged concrete areas, finishing with a trowel. Any Green Umbrella concrete polishing system will enable any PCR repaired areas to be mechanically profiled. Green Umbrella colorants and concrete treatments should be applied to any PCR repaired area.

Mature Age Concrete to be Abrasively Polished (PHP Concrete):

A PHP floor requires that surfaces be processed using a planetary grinding machine to mechanically remove existing coatings, surface imperfections, and flatten concrete floors. To reach the desired clarity of reflection, additional abrasive steps of profile, hone, or polish would be required. Apply Green Umbrella™ PCR anywhere

the concrete surface is severely damaged to craft a durable repair, finishing PCR with a trowel. Any Green Umbrella concrete polishing system will enable any PCR repaired areas to be mechanically profiled. Green Umbrella colorants and concrete treatments should be applied to PCR.

To find a certified contractor, call (844) 200-7336. A ten-year limited warranty will be issued to the owner upon receipt of a completed and signed project survey form, detailing the steps and products used in the processing of the floor. Other requirements may be necessary.





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