

CUTSHEET

DEEP SUBSURFACE / AGGRESSIVE STOCK REMOVAL ABRASIVE / MINIMAL SCRATCHS



REVEAL THE BEAUTY HIDDEN BELOW GC-X abrasives by Green Umbrella® are designed for concrete profiling or honing facilitating intentional surface removal. The 10-segment, 8 mm thick abrasive is the definitive solution for both heavy or light stock removal while crafting a surface prepared for honing and polishing. The bull nose radius edges of this puck-style abrasive prevent deep scratches, leaving a minimal, uniform scratch pattern, ideal for use as the first cut in concrete profiling. GC-X are carefully manufactured and quality controlled to provide consistent, long-lasting performance. Color-coded and available in hard and soft bonds with grits from 30 to 800, this abrasive can be used wet or dry on @EarlyAge or @MatureAge conventional or high-performance concrete surfaces. Specially designed to work with GreenCut® to open the surface reveal as far as Class C aggregate (Class A-C, ACI-310) and leaving behind a matte gloss surface (Level 1, ACI-310). Respond to the needs of concrete in a variety of architectural applications confident you will Reveal the Beauty Hidden Below.

SPECIFICATIONS

Technical Description:

10-segment metal

Abrasive Staging:

Profile

GreenCut Compatible:

Yes

Abrasive Type:

Puck

Edge:

Bull Nose Radius

Bond:

Gray - Medium bond for medium concrete

Yellow - Hard bond for soft concrete

Marked: SC

Red - Soft bond for hard concrete

Marked: HC

Grits: 30, 50, 70, 100, 200, 400, 800

Size: 3 inches

Process: Wet or dry

Backing:

Quick Change:

Yes, with fast adapter

Magnetic: Yes

Weight: 85 pounds

Packaging: 3 per box



CUT LABOR

- 10 abrasive segments yield more stock removal, in less time.
- Superior Profiling design, pushing material out and away eliminating abrasive clogs
- Refined edge cuts smoothly into concrete, quickly advancing surface profile



CUT DOWNTIME

- Durable lifecycle reducing abrasive changes
- When used with GreenCut, GC-X abrasives reveal aggregate rapidly
- Mount to typical change plates using three bolts or magnetic adapters for quick change



CUT ENVIRONMENTAL IMPACT

- With the GreenCut® cutting agent and the GC-X abrasive, steps can be reduced to 3 or 4 cuts, even on class C exposure, which is unheard of with conventional floors
- Significantly reduce the number of products needed for a project, reducing environmental impact