



TECHNICAL DATA SHEET

EDGING TOOL 7" CRYSTAL DROP 120# NON- THREADED CUP WHEEL

PRODUCT DESCRIPTION

The Concrete Protector's Edging Tool 7" Crystal Drop 120# Non-Threaded Cup Wheel is a precision grinding tool designed for edge work and surface refinement in concrete polishing applications.

STANDARD COLORS: Green

OTHER COLORS ALSO AVAILABLE: N/A

REVISION DATE: January 15, 2026

CURE SCHEDULE (75°)

POT LIFE (1.5 GAL VOLUME): N/A

TACK FREE (DRY TO TOUCH): N/A

RECOAT OR TOPCOAT: N/A

LIGHT FOOT TRAFFIC: N/A

FULL CURE: N/A

COVERAGE

Recommended for the refinement and polishing of concrete edges in the intermediate to final stages of the concrete polishing process

COVERAGE: 2,000-5,000 sq. ft.

MIX RATIO: N/A

RECOMMENDED FILM THICKNESS: N/A

PACKAGING INFORMATION: 1 piece

PHYSICAL PROPERTIES

FLEXURAL STRENGTH: N/A

COMPRESSIVE STRENGTH: N/A

TENSILE STRENGTH: N/A

ADHESION: N/AVISCOSITY: N/A

ABRASION RESISTANCE: N/A

ULTIMATE ELONGATION: N/A

HARDNESS: N/A

VOLATILE ORGANIC CONTENT: N/A

SHELF LIFE: N/A

CHEMICAL RESISTANCE

N/A

LIMITATIONS

- 120# grit is not suitable for aggressive grinding or removing thick coatings, deep scratches, or heavy surface imperfections
- Not optimized for large open areas
- Not compatible with threaded grinders unless used with proper adapters or backing plates

BENEFITS

- 120# grit is ideal for delivering a clean, refined surface free of deep scratches
- The 7" diameter and cup wheel form are optimized for precision edge work, giving operators greater control near walls, corners, and obstacles
- Designed for Velcro or bolt-on systems, making it easy to switch out or rotate as needed



TECHNICAL DATA SHEET

EDGING TOOL 7" CRYSTAL DROP 120# NON- THREADED CUP WHEEL

INSTRUCTIONS

- 1) Align the cup wheel onto the grinder's spindle and use the appropriate flange, adapter, and lock nut to secure it
- 2) Use a wrench to tighten the lock nut firmly but avoid over-tightening, which can cause imbalance.
- 3) Start at low speed, gradually increasing the RPM to the recommended range (4,000-7,500 RPM, depending on the grinder).
 - 4) Move the grinder in smooth, overlapping strokes for even material removal.
- 5) Keep the wheel flat against the surface for a consistent grind; tilt slightly when needed to reach edges.

NOTICE TO BUYER: DISCLAIMER OF WARRANTIES AND LIMITATIONS ON OUR LIABILITY:

The Concrete Protector (Division of Incredible Products, LLC), warrants that all products are assembled under rigorous quality assurance specifications and that all information supplied is exact. All information supplied is not to be taken as a warranty, but for you to conduct your own test to determine if the given product is suitable for your distinct purpose. The following list of properties should not be interpreted as specifications. CONVEYED OR SUGGESTED, NO WARRANTY IS BUILT UPON ANY DISCOVERED RESULTS OR INFORMATION YOU WILL OBTAIN DURING USE. CONVEYED OR SUGGESTED NO WARRANTY IS BUILT THAT THE GIVEN PRODUCT SHALL BE MARKETABLE OR THAT THE GIVEN PRODUCT WILL BE FIT FOR ANY DISTINCT PURPOSE. NO WARRANTY IS BUILT UPON SAID INFORMATION OR THAT THE GIVEN PRODUCT WILL NOT INFRINGE UPON ANY PATENT. The Concrete Protector is NOT liable for direct or indirect, inadvertent or consequential damages. The Concrete Protector's liability is and will only be limited to the net selling price of our products or, at our discretion, the replacement of our products. Upon delivery of our products, your acceptance means that you accept all terms of this warranty even if other documents and or purchase orders astray from the terms of this warranty. No representative, on our behalf, is permitted to make any representation, warranty, or assume liability with any sale of our products. OUR PRODUCTS CONTAIN CHEMICALS THAT CAN CAUSE SERIOUS PHYSICAL INJURY. BEFORE THE USE OF OUR PRODUCTS, READ ALL MATERIALS AND FOLLOW ALL LISTED PRECAUTIONS TO AVOID ANY BODILY HARM