



# TECHNICAL DATA SHEET

## EDGING TOOL 7" CRYSTAL DROP 60# NON- THREADED WHEEL

### PRODUCT DESCRIPTION

The Concrete Protector's Edging Tool 7" Crystal Drop 60# Non-Threaded Cup Wheel is a diamond grinding cup wheel specifically engineered for concrete edge work during the intermediate grinding stage of the polishing process.

**STANDARD COLORS:** Orange

**OTHER COLORS ALSO AVAILABLE:** N/A

**REVISION DATE:** January 22, 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 medium grinding and edge refinement during the concrete polishing or surface preparation process

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

**MIX RATIO:** N/A

**RECOMMENDED FILM THICKNESS:** N/A

**PACKAGING INFORMATION:** Single 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

- Not aggressive enough for thick epoxy, mastic, or heavy coatings removal
- On soft concrete, the bond may wear quickly, reducing tool life
- 60# grit provides a medium finish—not smooth enough for final polishing
- Specifically designed for edge grinding, so it's not ideal for large area floor grinding

### BENEFITS

- 60# grit is perfect for smoothing out the rougher scratches left behind by 30# or 40# grits
- Specifically designed for edge grinding, getting close to walls, pillars, and corners
- Engineered for medium-hard to hard concrete



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### 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.

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