



# TECHNICAL DATA SHEET

# 12 SEG RED CUP DIAMOND TOOL

## PRODUCT DESCRIPTION

The Concrete Protector's 12 Seg Red Cup is used for grinding concrete surfaces to a smooth finish.

**STANDARD COLORS:** Red and Silver  
**OTHER COLORS ALSO AVAILABLE:** N/A  
**REVISION DATE:** March 4, 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 use on thinset, thick glue, epoxies, and urethanes.

**COVERAGE PER SQ. FT.:** 2,000-5,000 sq. ft.

**MIX RATIO:** N/A

**RECOMMENDED FILM THICKNESS:** N/A

**PACKAGING INFORMATION:** 1 piece

## PHYSICAL PROPERTIES

**ABRASIVE MATERIAL:** Diamond  
**ARBOR SIZE:** 5/8"  
**MAXIMUM RPM:** 8,500  
**NUMBER OF SEGMENTS:** 12  
**WHEEL DIAMETER:** 7"

## CHEMICAL RESISTANCE

N/A

## LIMITATIONS

- Designed for use with bench or angle grinders

## BENEFITS

- Removes thinset, thick glue, epoxies, and urethanes
- Use on concrete and masonry surfaces
- Threaded or non-threaded to fit most common handheld grinders

## INSTRUCTIONS

- 1) Attach to grinding machine
- 2) Run along the concrete surface with a smooth, even motion

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