



# TECHNICAL DATA SHEET

## 3" RESIN PAD POLARIS 100#

### PRODUCT DESCRIPTION

The Concrete Protector's 3" Resin Pad Polaris 100# is a special designed hybrid pad used for high gloss concrete polishing.

**STANDARD COLORS:** RED  
**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 high gloss concrete polishing.  
**COVERAGE:** 7,000-15,000 sq. ft. per set  
**MIX RATIO:** N/A  
**RECOMMENDED FILM THICKNESS:** N/A  
**PACKAGING INFORMATION:** 1 piece

### PHYSICAL PROPERTIES

**DIAMETER:** 3"  
**BOND:** Resin + Metal  
**GRIT:** 100#

### CHEMICAL RESISTANCE

N/A

### LIMITATIONS

- For high gloss polishing applications only

### BENEFITS

- Unique improved technique provides much faster and longer life
- Available in 50#, 200#, 400#, 800#, 1500#, and 3000#
- Special hybrid pad provides extreme high gloss
- Special design provides easy seam- link crossing
- Segment height: 12 mm

### INSTRUCTIONS

- 1) Attach the 3" Polaris 100# pad securely to the velcro backing plate and confirm proper alignment.
- 2) Apply light, even pressure—let the resin pad do the work
- 3) Move in overlapping passes across the surface
- 4) For edges or corners, work slowly to maintain consistent finish
- 5) Check for uniform scratch patterns and ensure surface is smooth and ready for finer grits (200#-400#)

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### 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 MATERIAL AND FOLLOW ALL LISTED PRECAUTIONS TO AVOID ANY BODILY HARM

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