

PORT & SURFACE 2/20

Product Data Sheet

Waterproofing Crack Injection

PRODUCT NAME

Port & Surface 2/20

MANUFACTURER/SUPPLIER

Polyguard Products, Inc.

Ennis, TX 75119

(214) 515-5000

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www.polyguardproducts.com

PRODUCT DESCRIPTION

BASIC USES

Port & Surface 2/20 is a high-strength, two-part, room temperature curing adhesive system designed for use with Urethane Injection. It is used as an adhesive for Polyguard Surface Injection Ports and to seals cracks. The number 2 refers to working time and 20 cure time in minutes.

COMPOSITION & MATERIALS

A proprietary mix of urethane polymer, isocyanate and fillers.

TECHNICAL DATA

See physical properties table

INSTALLATION

SURFACE PREPARATION

Surface must be clean and sound. It may be dry or damp, but free of standing water. Sandblast or wire brush related construction surfaces.

APPLICATION

Remove tips of cartridges. Small amounts may also be dispensed directly from cartridges (without a static mixer) and hand stirred prior to use. Dispatch amounts for sealing cracks using the static mixer tip. When using the

static mixer use a size ¼ x 32. Allow 1-2 ounces of material to flow from the static mixer tip to equalize the mix. Dispense at pressure giving desired output. If cartridge is not emptied, remove static mixers and replace tips for next use.

STORAGE

Port & Surface 2/20 should be safely stored indoors, out of direct sunlight, at temperatures between 60°F and 85°F, and in a well ventilated area. Keep from freezing.

SAFETY

MSDS sheets for all Polyguard products can be obtained at our website www.polyguardproducts.com. Call Polyguard Products, Inc. at 214.515.5000 with questions.

WARRANTY

We, the manufacturer, warrant only that this product is free of defects, since many factors which affect the results obtained from this product are beyond our control; such as weather, workmanship, equipment utilized and prior condition of the substrate. We will replace at no charge product proved to be defective within 12 months of purchase, provided it has been applied in accordance with our written directions for uses we recommended as suitable for this product. Proof of purchase must be provided. A five (5) year material or system warranty may be available upon request. Contact Polyguard Products, Inc. for further details.

TECHNICAL SERVICES

Technical assistance, information and Polyguard's products are available through a nationwide network of distributors and architectural representatives, or contact Polyguard Products, Inc.

| PHYSICAL PROPERTIES TABLE | | |
|--|------------|----------|
| PROPERTY | PREPOLYMER | CURATIVE |
| VISCOSITY | 15000 | 20-40000 |
| RATIO BY WEIGHT | 1.08 | 1.00 |
| RATIO BY VOLUME | 1 | 1 |
| COLOR | White | Green |
| Port & Surface2/20 Nominal Working Time: 3-5 minutes | | |
| Port & Surface2/20 Nominal Injection Time: 10-20 minutes | | |