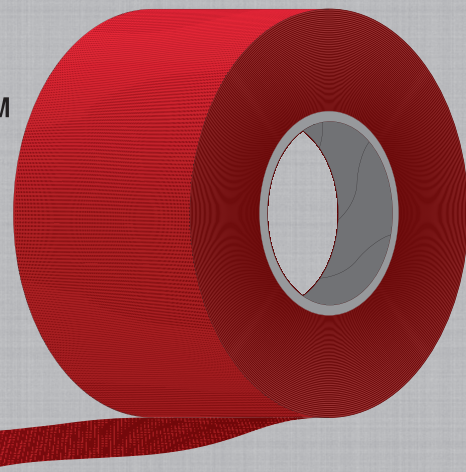


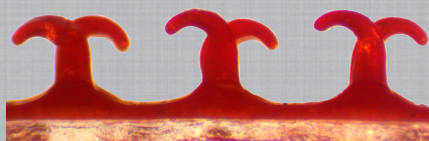
# Yellow Guard™ CRETE LOCK™

## CONCRETE GRIPPING TAPE



Husky™ Yellow Guard™ Crete Lock™ Concrete Greeting Tape is designed to mechanically bond Husky™ Yellow Guard™ vapor retarder to the concrete slab using our Crete Lock™ technology. The top of the Crete Lock™ Tape bonds to the slab at the time of the pour, becoming part of the slab itself. The base of the Crete Lock™ tape is coated with a high-tack adhesive which boasts the industry's best bond from tape to barrier.

**CRETE LOCK™ TAPE  
SIDE VIEW DETAIL**



**INSTALLATION RECOMMENDATIONS:** All areas to be taped must be clean and dry prior to sealing. Seams should be sealed first using either Husky™ Yellow Guard™ Tape or Husky™ Yellow Guard™ Crete Lock™ Concrete Greeting Tape. After the seams are sealed and as recommended by the architect or engineer, the perimeter of the vapor retarder as well as a checker-board pattern of Husky™ Yellow Guard™ Crete Lock™ Concrete Greeting Tape may be created to provide additional surface area adhesion between the vapor barrier and the slab. For best results, ensure that the upper (textured) side of Husky™ Yellow Guard™ Crete Lock™ Tape is free of any contamination by soil, dust and debris prior to placement of concrete. For full installation of Husky™ Yellow Guard™ and Husky™ Yellow Guard™ Crete Lock™ Concrete Greeting Tape, refer to ASTM E 1643 and ACI 302.2R-06.

## TECHNICAL DATA

|                                                                       |                            |
|-----------------------------------------------------------------------|----------------------------|
| TOTAL THICKNESS .....                                                 | 30 mils                    |
| PERMEANCE, ASTM F1249 .....                                           | 0.03 perms                 |
| 180° PEEL ADHESION STRENGTH, ASTM D903 .....                          | 17.6 lbs/in                |
| SHEAR ADHESION STRENGTH - 1 in <sup>2</sup> Embedded in Concrete .... | > 49 lbs/in <sup>2</sup> * |
| APPLICATION TEMPERATURE.....                                          | 40°F - 122°F               |
| ROLL WIDTH.....                                                       | 6 in                       |
| ROLL LENGTH .....                                                     | 150 ft                     |

\*Specimens stretched and failed before pulling the tape out of concrete

**CRETE LOCK™ TAPE  
AERIAL VIEW DETAIL**



**CONTACT POLY-AMERICA'S SALES DEPARTMENT WITH QUESTIONS OR FOR PRICING AND LOCAL DISTRIBUTION OPTIONS.**

The information provided herein has been compiled by Poly-America, L.P. and to the best of our knowledge accurately represents Poly-America's products at the time of publication. This publication is offered "as is," for preliminary planning purposes only, without any warranties of any kind. Final determination of suitability of this information or these products for the use contemplated and its manner of use are the sole responsibility of the end user. Poly-America, L.P. assumes no liability in connection with the use of this information and this product. This information is subject to change without notice. 4865.2.15

• **Poly-America**

• 2000 W. MARSHALL DR. • GRAND PRAIRIE, TX 75051  
• 800-527-3322 EXT. 7437 • FAX 972-337-8437

• [www.yellowguard.com](http://www.yellowguard.com) • [yellowguard@poly-america.com](mailto:yellowguard@poly-america.com)