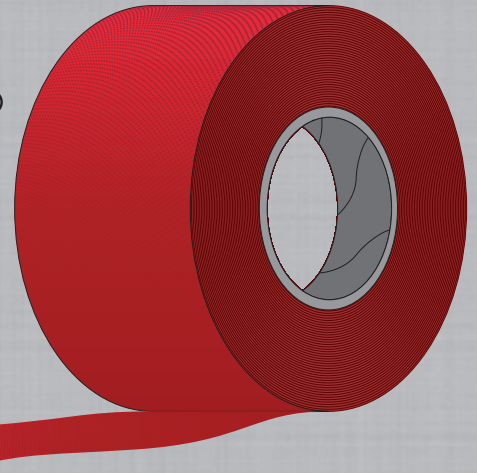


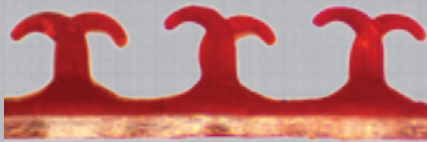
# Yellow Guard<sup>®</sup> CRETE LOCK<sup>®</sup>

## CONCRETE GRIPPING TAPE



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

**CRETE LOCK<sup>®</sup> 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<sup>™</sup> Yellow Guard<sup>™</sup> Tape or Husky<sup>®</sup> Yellow Guard<sup>®</sup> Crete Lock<sup>®</sup> Concrete Gripping 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<sup>®</sup> Yellow Guard<sup>®</sup> Crete Lock<sup>®</sup> Concrete Gripping 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<sup>®</sup> Yellow Guard<sup>®</sup> Crete Lock<sup>®</sup> Tape is free of any contamination by soil, dust and debris prior to placement of concrete. For full installation of Husky<sup>®</sup> Yellow Guard<sup>®</sup> vapor retarder and Husky<sup>®</sup> Yellow Guard<sup>®</sup> Crete Lock<sup>®</sup> Concrete Gripping 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<sup>®</sup> TAPE  
AERIAL VIEW DETAIL**

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

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