

Applied Technologies
P. O. Box 18476
Fairfield, OH 45018
1-877-APPLY-IT Fax 513-939-3738
www.appliedtechnologies.com

PEEL PASTE

Peel Paste is a two component solvent free polyurea paste adhesive. Use Peel Paste for the attachment of surface ports and surface sealing prior to injection with epoxy or urethane foams. Applications include repair of any defective concrete surface, swimming pools, pipe intrusions, etc.

ADVANTAGE

Peel Paste is easily removed from concrete after the injection material has cured. Simply peel an edge and the rest of the Peel Paste will easily come off of the concrete.

Packaging

1:1 ratio in 300/300 cc cartridges

Preparation

The surface must be dry and free of dust and other foreign material. Loose concrete must be removed. Clean the surface with a wire brush.

Application

Mix the components in a 1:1 ratio. Application should be 1/8" – 1/4" thick and 2" wide. Allow enough time for Peel Paste to cure before injection. Cure time at 72^o F is one hour. Peel Paste is ready to be injected when a finger cannot make an indentation to the surface.

TECHNICAL DATA-PEEL PASTE

Shelf Life: 1 year minimum in unopened container

Storage: Store in a dry area at 60-90° F.

Color: Part A white, Part B black. Mixed is concrete grey

Consistency: Non-sag, smooth and creamy

Gel Time: 100 g @ 40° F is 9 minutes. 100 g @ 72° F is 4 minutes

Time to Bond Strength Greater than 200 psi (ASTM 5451)

@ 40° F	90 minutes
@ 72° F	30 minutes

Bond Strength Development @ 72° F

<u>Cure Time</u>	<u>Strength</u>
30 min.	200 psi
60 min.	350 psi
90 min.	400 psi

Warranty:

Recommendations concerning the performance or use of this product are based upon independent test reports believe to be reliable. If the product is proven to be defective, at the option of the Manufacturer, it will be either replaced or the purchase price refunded. The Manufacturer will not be liable in excess of the purchase price. The user will be responsible for deciding if the product is suitable for the application and will assume all risk associated with the use of the product. This warranty is in lieu of any other warranty expressed or implied, including but not limited to an implied warranty of merchantability or an implied warranty of fitness for a particular use.