



.....Better by Design

TECHNICAL DATA

EASYCOVE ADHESIVE®

100% SOLIDS EPOXY RAPID SETTING ACCESSORY ADHESIVE AND REPAIR PASTE

DESCRIPTION:

EASYCOVE ADHESIVE® is a multi-purpose gun grade 100% solids epoxy adhesive and repair paste. It is specially formulated for fast-track repairs and as an excellent adhesive for flooring accessory installations. **EASYCOVE ADHESIVE®** is a two-component gray colored adhesive paste packaged in an easy to use dual cartridge 300ml X 300ml tube set.

USES:

EASYCOVE ADHESIVE® has been formulated to create the most secure bond possible for EASYCOVE preformed base coving to various substrates in a fast and convenient manner. **EASYCOVE ADHESIVE®**'s excellent bond strength, thick consistency, and quick setting attributes make it a superior choice over single component, solvent cut traditional construction adhesives. **EASYCOVE ADHESIVE®** can also be used to fill seams and joints with EASYCOVE and can be sanded after approximately 30-45 minutes in typical conditions.

TYPICAL COVERAGE:

EASYCOVE ADHESIVE® is applied in two 1/8" x 1/8" beads directly into the Dove-Lock bond channels at the back of the EASYCOVE. A third 1/8" x 1/8" bead is applied to the 90° floor/wall junction where the arrow shaped COVE ANCHOR fits. The three beads are sufficient to provide a strong, water tight seal of the EASYCOVE to the substrate. One 300ml x 300 ml tube set will secure approximately 20 linear feet of EASYCOVE.

ADVANTAGES:

- VOC compliant
- Non-shrink
- Good working time, but fast cure time
- Easy 1:1 mix ratio
- Easy application
- High bond strength and tensile strength

TYPICAL PROPERTIES:

PHYSICAL PROPERTIES	
Volume mix ratio	1:1
Viscosity (mixed)	50,000 CPS (approx.)
Solids Content (%)	100% solids
VOC	VOC/HAPs compliant
Application Temps.	50° - 80° F.
Hardness (ASTM D-2240)	85 (Shore D)
Gel Time	15 minutes
Dry to Touch (recoat with compatible product)	30 minutes
Through Cure (able to sand)	45 minutes

PACKAGING:

- 300ml x 300ml dual cartridge kits; sold with 1 static mixer tip.

EASYCOVE ADHESIVE

LIMITATIONS & FOR BEST RESULTS:

- Do not thin this product.
- Do not apply when humidity exceeds 70% indoors.
- Allow each coat to dry to 'tack-free' prior to re-coat.
- When re-coating, always apply the next coat within 24 hours of completing the previous coat.
- Relatively thin beads (¼" width x depth) of **EASYCOVE ADHESIVE®** are best – avoid deep fill repairs in a single lift as minor cracking during cure may result.
- Mix thoroughly until a uniform gray color is achieved
- Tube Set applicator works best when material is above 65F.
- Partially used Tube Sets can be capped with supplied "D" caps and properly stored for later use. Static mixers are for 1 time use so purchasing additional mixers is recommended.

PRODUCT APPLICATION:

Apply using dual cartridge 300ml x 300ml industrial caulk gun. EASYCOVE product test data is based on environmental temperatures of 75⁰ F (24⁰ C). Viscosity and working time are always affected by temperatures above or below that mark. When applying product – always consider the ambient, surface, and product temperature at the time and place of installation.

COLOR:

EASYCOVE ADHESIVE: is only available in gray. The resin component is BLACK and the hardener is WHITE. When mixed properly a uniform gray color is achieved.

CHEMICAL RESISTANCE:

Always refer to EASYCOVE's chemical resistant chart for specific information on each product / system or contact EASYCOVE directly.

PRODUCT STORAGE:

DO NOT allow EASYCOVE products to freeze. All EASYCOVE products should be properly stored above the floor on pallets or shelves, and in an area that has a constant minimum temperature of 50⁰ F (10⁰ C).

SURFACE PREPERATION:

Always apply EASYCOVE products to a clean / sound substrate that is free of laitance, grease, oils, debris, and curing compounds. Concrete substrates should be cured for a minimum of 28 days prior to application of product [except as otherwise noted on the individual Product Data Sheet]. Whenever possible, remove existing coatings and/or flooring systems completely; if complete removal is not possible always perform tests to determine adhesion and compatibility to the existing flooring. Mechanical surface preparation to a CSP-2 minimum profile by means of a diamond grinding machine is the best and recommended preparation method for EASYCOVE ADHESIVE®. If the substrate is not properly prepared and the appropriate profile is not achieved, failure of the product to adhere to the substrate may occur.

CLEAN UP:

Application tools and equipment can be cleaned with soap and water immediately after use or with solvent once the product has begun to cure.

DISPOSAL:

Product containers will contain product residue and must be disposed of properly. Label warnings must be observed at all times. All containers must be disposed in accordance with federal, state, and local regulations.

IMPORTANT NOTICE:

Always read and acquaint yourself with EASYCOVE-Product Data Sheet, SDS [safety data sheet], and product labels for each individual product prior to mixing and prior to use. For further assistance, product questions, additional information and/or unexpected or unusual installation conditions – contact your local representative or EASYCOVE directly for recommendations. Kit components are pre- measured for optimal performance. Catalyzation errors due to incorrect mixing in the field voids product warranty.

WARRANTY:

Information about EASYCOVE products is given, to the best of our knowledge, based on tests and experience. Such information supplied about our products is not a representation or a warranty. It is supplied on the condition that you make your own tests to determine suitability of the product for the particular purpose. As products are often applied or used under conditions beyond our control, EASYCOVE cannot guarantee anything except the quality of its products. EASYCOVE warrants that the products meet the specifications set forth by EASYCOVE, but we reserve the right to change any given specification prior to notice. EASYCOVE DISCLAIMS ALL WARRANTIES RELATING TO THE PRODUCTS AND THEIR APPLICATION, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

Receipt of an EASYCOVE product constitutes acceptance of the terms of this limited warranty and the terms and conditions set out in our invoice, contrary provisions of buyer's purchase documents notwithstanding. This warranty supersedes all other guaranties, whether oral or written, and whether expressed, implied, or statutory. No representative is authorized to make any representation or warranty or assume any other liability on our behalf with any sale of our products. Certain products may contain chemicals that may cause serious physical injury. Before using, please read the Safety Data Sheet and follow all precautions to prevent bodily harm.