

TECHNICAL DATA

726-CV

PRODUCT #726 CV (Cove Base Kit)

PRODUCT DESCRIPTION

#726-CV was designed to provide a unique combination of lower viscosity, cyclo-aliphatic resin, along with a thixotropic agent, to provide an easy-to-use mixture to be used in vertical applications such as cove base.

This mixture allows for more working time, is easier to trowel, and has less sag than traditional epoxy/sand cove mixes.

Packaging: Each kit contains 72 ounces of epoxy/resin and one 33-pound bag of cove base formula trowel silica sand #5.

SYSTEM FEATURES

- 100% solids formulation
- Higher viscosity when components are mixed to prevent sag
- Extremely durable
- Used in 1" cant/cove, 4" and 6" traditional cove base installs
- Adequate "open" time to allow for easier install

LIMITATIONS

- Must be applied over a properly prepared concrete substrate (CSP 3/4 as per ICRI Guideline No.03732)
- DO NOT THIN WITH SOLVENT
- Concrete must be at least 28 days old
- Apply at temperatures between 55° F and 80° F

APPROXIMATE COVERAGE

- 23 l.f. 4" cove base
15 l.f. 6" cove base
30 l.f. 1" cant/cove base

PRODUCT AVAILABILITY

Products are manufactured and available through the Thermal-Chem Corporation, 2120 Roberts Drive, Broadview, IL 60155 U.S.A.

Tel: (800) 635-3773 | (847) 288-9090

Email: sales@thermalchem.com

Website: www.thermalchem.com

TYPICAL PHYSICAL PROPERTIES

% solids	100%
VOC Content	0 g/L
Viscosity	1300-1500 cps
Hardness	70-80 Shore D per ASTM D2240
Working Time	20-40 minutes @ 70° F
Dry to Touch	7-9 hours @ 70° F for faster curing see Product #727
Recoat Time	7-23 hours at 70° F after 24 hours lightly sand product
Open for Light Traffic	24 hours at 70° F

PRODUCT APPLICATION

Surface Preparation: New concrete must have a 28-day cure and be applied to a clean/sound substrate that is free of laitance and curing compounds. Mechanical preparation by means of shot-blasting or diamond grinding to a minimum of a CSP 2/3 as defined by ICRI, then properly vacuumed to remove any remaining dust.

Priming: When the surface has any porosity, we recommend that you apply a thin coat of the #726 to wet out the surface.

CHEMICAL RESISTANCE

Refer to Separate Product Chemical Resistance tables, or for specific product applications, contact your local Thermal-Chem representative.

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PRODUCT HANDLING

Avoid contact of uncured material to skin and eyes, proper PPE should be used during the handling of this product. Clean skin with soap and water. Tools and equipment should be cleaned with a solvent such as a xylene or lacquer thinner. Refer to the Safety Data Sheet for additional information

LIMITED WARRANTY

Thermal-Chem Corporation warrants its product to be of good quality and will replace any product proved defective. Satisfactory results depend not only upon quality products but also upon many factors beyond our control. Therefore, except for such replacement, **THERMAL-CHEM CORP. MAKES NO WARRANTY OR GUARANTEE, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE OR MERCHANTABILITY, RESPECTING ITS PRODUCTS**, and Thermal-Chem Corporation shall have no other liability with respect thereto, including without limitation, liability for incidental or consequential damages. Any claim regarding product defect must be received in writing within one hundred and eighty (90) days from the date of shipment. No claim will be considered without such written notice or after the specified time interval. The user shall determine the suitability of the products for the intended use and assume all risks and liability in connection therewith.