



Easycove® is a highly engineered cove base molding designed for the resinous flooring industry. It is easily coated, and provides numerous benefits over traditional hand troweled and existing cove moldings currently available.

## PRODUCT BENEFITS

- Superior bond to substrate when using our adhesive.
- Can be used in wet environments due to our cove anchor and DoveLock™ technology.
- Physical properties mimic that of epoxy troweled cove (our competitors mimic a urethane material which is not ideal for over-coating with rigid material).
- Will not support combustion, see web-site for video comparing competing brand.
- Can be custom made in any length and color (minimum order of 3,000 LF)
- Can be installed to any angle without the need or hassle of expensive pre-formed pieces.
- Color is closely matched to that of clear coated concrete to eliminate large appearance variations when applying flake or color quartz to floor and cove.

## SURFACE PREPARATION

- Substrate should be solid, and ideally prepared to the original structural material.
- Whenever applying Easycove® over a previously painted surface, the bond will only be as good as the coating that Easycove® is adhered to.

## APPLICATION

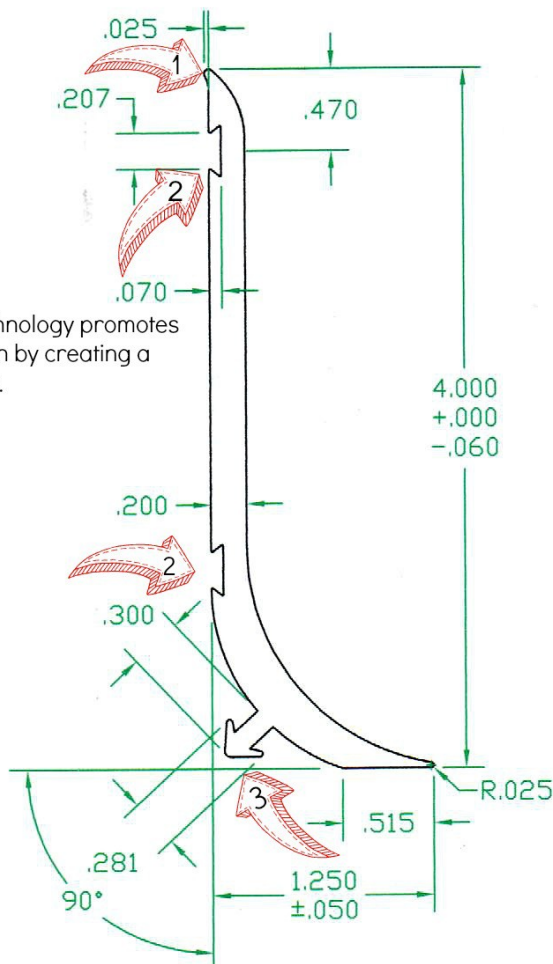
- Once substrate is prepared, apply Easycove® adhesive to both DoveLock™ bond channels and a one- half inch bead of Easycove® adhesive to the floor/wall corner.
- The purpose of the bead is to create a water-proof seal between the adhesive and the Easycove® cove anchor.
- Failure to have a consistent half-inch bead may allow moisture to intrude and so this step is very critical.
- Now tilt Easycove® up into position and apply even pressure using a soft cotton towel to make sure cove is completely pressed against the wall and floor.
- Easycove® should be applied at operating temperature of that room whenever possible.
- Once Easycove® is removed from the box, it should be laid in a warm area, completely flat, to make sure there are no kinks or deformities. A heat gun is helpful to help the material relax. And when applying it to complex curves, this heating process will also help to accelerate the adhesive.
- Apply the coating using brush, roll or spray.



## SPECIFICATIONS

(1) The upper Cove Seal helps to prevent glue seepage and provides a smooth transition from the wall to the cove eliminating a shelf where dust can collect, making cleaning and sterilization easier.

(2) DoveLock™ Technology promotes increased adhesion by creating a locking mechanism.



(3) Cove Anchor serves to both anchor the base of the cove to the floor and wall interface, and to lock-out moisture intrusion.



## PHYSICAL CHARACTERISTICS

### 4" and 6" Radius Cove Base

- Height: 4" and 6"
- Cove radius: 1"+
- Base portion thickness: Nominal ¼"
- Length: 48"
- Total distance out from wall: < 1 ¼"
- Weight: approx. 0.56 lbs/LF and 0.81 lbs/LF
- Will Not Support Combustion
- Packaging: (15) 4' pieces/box, totaling 60'/box;  
one 4" box = 34 lbs and one 6" box = 49 lbs

## PRODUCT PERFORMANCE

ASTM Test Method	Description	Units	Easycove		
D790-03	Flexural Strength	psi	270		
D790-03	Flexural Modulus x 105	psi	0.04		
D790-03	Flexural Elongation	%	8		
D638-03	Tensile Strength	psi	1500		
D638-03	Tensile Modulus x 105	psi	0.15		
D638-03	Tensile Elongation	%	80.21		
D2583-95	Hardness, Barcol 935		0-10		
D256-05	IZOD	Ft-Lbs.	2.79		
D695-02a	Compression Strength	psi	7,321		
D695-02a	Compression Modulus x 105	psi	0.27		
E831-06	CLTE	in/ (m·°C	99.96		
D570-98	Water Absorption		0.2521		

**Properties of Adhesive:** Two component, 100% solids, fast drying adhesive