

## Understanding Milestone

The Milestone System may be applied over a large variety of surfaces and can be textured in virtually unlimited ways. The hybridized cement powder in combination with the Fusion acrylic solution allows for the successful use of universal tints for coloration which result in an unheard of range of color. The addition of different aggregates, including recycled colored glass, further increases the range of possible finishes.

With the use of appropriate sealers any finish can be applied in most situations. Walls, floors, ceiling, fireplaces, counters, bathrooms, showers, indoors and outdoors... the possibilities are limitless. Take a look around our store front as well as our website, [www.artisanfinishes.com](http://www.artisanfinishes.com), to see many examples of truly unique, organic and one of a kind finishes.

## Possible layers

### Finish Coats

Milestone Finishes are usually comprised of 2 coats, both of them colored. The mix for the **Finish Top Coat** may or may not include an aggregate. The **Finish Base Coat** will always include an aggregate. Different size aggregates are used for different finishes.

### Primary Coat

What plasterer's might refer to as the "scratch coat" and/or "brown coat," the **Primary Coat** levels out your surface in preparation for the Finish Coats. This layer is usually not colored and can go directly over drywall, brick, or any other porous substrate. If you'll be going over Formica or tiles, make sure to first apply a bonder or to sand the substrate for better adhesion.

### Metal Lath Fill Coat

If you're building a countertop or a floor over plywood which has the potential for movement or shifting from substrate seams or joints, it's best to screw down a layer of metal lath. The **Fill Coat** uses a larger aggregate (16-30) in combination with the Basecoat Mix to fill the metal lath. It creates a more durable substrate for your subsequent layers. Keep in mind, the only reason the Milestone System would possibly crack is due to movement in the substrate.

## Product Names

### Fusion Acrylic Solution

Previously called "Acrylic Admix" or "E," the Fusion Acrylic Solution is the liquid component of the Milestone concrete system. Use in every layer. Fusion provides for a more superior, flexible, and adhesive quality than the standard water/cement mix.

### White Powder Cement

Previously called "White Milestone Cement," Milestone's White Powder Cement is a hybridized portland cement to be used with the Fusion Acrylic Solution. Use for creating the **Finish Coat: Top Coat**.

### Basecoat Mix

Milestone's Basecoat Mix is a concrete mix of Milestone's White Powder Cement and recycled glass ground to a #70 grit. To be used with the Fusion Acrylic Solution. Use for creating the **Metal Lath Fill Coat; Primary Coat; Finish Coat: Base Coat**; and occasionally the **Finish Coat: Top Coat** when a coarser and more concrete-like look is desired.

### Finish Top Coat



### Finish Base Coat



### Primary Coat (Scratch Coat)



### Metal Lath Fill Coat

