Epsilon[®]

BRUSHABLE EPS FOAM COATING

Epsilon® is an epoxy coating that self thickens for brushing onto a variety of surfaces without sagging. It was developed for large-scale theming companies and fabricators that regularly coat EPS foam for making themed environment display pieces (some as big as 3 story buildings for Las Vegas casinos), parade floats, Broadway stage sets, movie sets and more. After applying, Epsilon® cures to a hard coating that is easily sanded, primed and painted.

How Does It Work? Packaged as Part A Epsilon®
base and our 101 Hardener, mix ratio is 100A:20B
by weight. Pot life is 15 minutes and re-coat time is
60 minutes (at room temperature). You can also mix Part A
base with 102 Hardener (sold separately) to get a
30 minute pot life.

Epsilon® is a neutral beige color so that you can see where you are going when applying over white EPS foam. You can color pigment Epsilon® with SO-Strong® color tints if needed. Some users add color to every other layer to ensure thorough coverage.

When applying to vertical surfaces, Epsilon® wets out evenly. A minimum of 2 thin layers is required to build an adequate thickness and provide lightweight, impact resistant coating.



3-D EPS foam model is coated with Epsilon® brushable coating. Epsilon® is easy to mix and holds a vertical surface.

Epsilon[®] is measured 100A:20B by weight. (101 fast hardener)

So-Strong® color tint is added to the second layer to ensure thorough coverage.

EPSILON



2000 Saint John Street, Easton, PA 18042 USA Toll-Free: 800.762.0744 / www.smooth-on.com