



E-BOND EPOXIES, INC.

PRODUCTS
OF CHEMISTRY
AND RESEARCH

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Bonding Wheel Stops

We recommend using E-Bond 590 Hi-Mod Superstick Gel to bond concrete wheel stops to either concrete or asphalt substrates. The epoxy is a user-friendly 1:1 mix. Combine equal parts of A and B to achieve a consistent grey Ad-mix color.

Coverage is estimated to be 20 standard size bumpers per mixed gallon of epoxy (40 per 2 gallon kit). If you would like to add sand to extend the mix you can cover 25-30 bumpers. You can add ½ gallon of 20/30 silica sand to 1 gallon of mixed epoxy.

Using a stiff brush or putty knife, apply the mixed epoxy to the bumper at a thickness of 1/8" inch. The entire bottom surface need not be covered. Place the wheel stop in the desired location. The surface must be free of dirt, oil and/or any other contaminants. For best bonding results, we recommend that the surface be sandblasted.

Mix only enough epoxy that can be used in a working time of 20-30 minutes. The epoxy will be tack-free at 75°F in 2-4 hours and reach a high early strength in 24 hours. The bond will be permanent. After bonding with E-Bond 590, the wheel stops can only be removed by mechanical means.