

Product: Duratec® Polyester EZ Sanding Primer (702-060 or 702-061 Black, 707-060 or 707-061Grey, 714-060 or 714-061 White)

Duratec Polyester EZ Sanding Primer is an alternative to Duratec Polyester Surfacing Primer. The product offers faster curing time and easier sanding.

Here's how to apply Duratec Polyester EZ Sanding Primer:

Note: If a higher gloss is desired and you choose not to use a topcoat, you can blend the EZ Sanding Primer one-to-one with Duratec Polyester Clear Hi-Gloss Additive (904-001).

- 1. If no other Duratec product was first applied to the substrate, sand the entire surface with 80- or 120-grit sandpaper and wipe clean. Do not use a tack rag.
- 2. If applying Duratec Polyester EZ Sanding Primer over Duratec Polyester Sealer, no sanding is required. If applying the primer over Duratec Polyester Base Primer, shape and sand the surface with 120- or 220-grit sandpaper and wipe clean. Do not use a tack rag.
- 3. Thoroughly stir Duratec Polyester EZ Sanding Primer in the can prior to catalyzing—any fillers must be mixed completely into the liquid. Due to the rapid gel time of the primer, mix only the amount that can be applied within 16-18 minutes. (Higher temperatures yield a shorter pot life and gel time, while lower temperatures yield a longer pot life and gel time.) Catalyze at 2 percent with full strength mekP catalyst (20 cc per quart). Thin 10-20 percent if necessary to a desired spray viscosity with Duratec Thinner (39LAC-1) or mek solvent after catalyzation.

Equipment Notes: For spraying, gravity, siphon or pressure pot spray systems can be used. Gravity and siphon guns require 35-50 psi line pressure and 1.5-2.5 millimeter nozzle. Pressure pot systems require 12-15 psi pot pressure and 35-50 psi line pressure.

- 4. Apply a "tack coat" to the entire surface and allow it to flash for 2 minutes. Follow with wet passes, slowly building to the desired thickness (10-40 mils, 250-1000 microns). Heavier thickness can be achieved by repeating the process immediately after gel has occurred. The primer will be dry to the touch in 1-4 hours, depending on thickness and temperature, and ready to sand within 2-4 hours.
- 5. Dry sand the entire surface with 180- or 220-grit sandpaper. Wipe the surface with a clean white cloth or paper towel. Do not use a tack rag. Repeat the process if more EZ Sanding Primer is necessary. If the primer is to be the final gloss surface sand with 220- or up to 800-grit sandpaper and allow the sanded surface to sit overnight at 25° C, 77° F or warmer prior to compounding, polishing and prepping the surface.

Note: If more than 12 hours pass during sanding, the overnight waiting period is not necessary

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SAFETY PRECAUTIONS: Duratec Polyester EZ Sanding Primer is extremely flammable. Do not apply near sparks, open flame or heat. Keep area ventilated. Do not smoke. Avoid continuous breathing of vapor. Do not take internally.

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