

Technical Data Sheet

Only 1 Glaze is a two component self leveling polyester finishing putty. It helps reduce body filler staining, and fills pinholes and sand scratches quickly and easily. Only 1 Glaze's unique reduced viscosity provides improved flow out for use as a finishing coat over body filler on large panels or for small spot repair. Only 1 Glaze is excellent for use on galvanized metal, body filler, steel, aluminum, fiberglass, SMC, two component primer surfacers, OEM topcoats and on many types of plastics. Ideal for repairing hail damage and key scratches. Only 1 is the only finishing putty that your shop will need!

SUITABLE SUBSTRATES

Substrate		Substrate		Substrate	
Bare Steel	✓	Raw Plastic - Rigid (ABS, PUR) +	✓	Primer - Self-Etching	✓
Bare Galvanized	✓	Raw Plastic - Flexible (ABD, PPO) +		Primer - 1K	
Bare Aluminum	✓	Raw Plastic - Soft (PUR) +		Primer - 2K	✓
OEM E-Coat**	✓	Plastic Part - Primed ++		OEM Finish & Old Paint Work - Reversible	
Fiberglass/SMC Unbroken Gel Coat	✓	Body Filler	✓	OEM Finish & Old Paint Work - Non-Reversible	✓

** Aftermarket E-coat must be solvent tested with Transtar Urethane Grade Reducers 6700 or 6700-F Series in an inconspicuous spot before application of new coating.

+ Due to the diverse nature of plastics, always test plastic substrate for acceptable adhesion. Adhesion promoter may be required for proper adhesion.

++ Test pre-primed panels with acetone or paint thinner. If coating fails, strip panel to bare plastic & follow SOP 251 for Raw Plastic.

SURFACE PREPARATION



Surface must be clean and free of all dirt and grime. Clean using Transtar SCAT 6311, Speedi SCAT 6321 or Aqua SCAT 2 1391/1394. Use a 120-180 grit disc to remove or scuff paint. Reclean using SCAT. Surface must be completely dry before application.

MIXING & APPLICATION



Mixing: Place a small amount of material on a clean, non-porous mixing board. Apply a ribbon of cream hardener from edge to edge across the center of dispensed putty. Mix ratio of putty to hardener is approximately 50:1 or 2%. Mix thoroughly until a uniform color is achieved. Approximate setting time is 5-6 minutes @75°F (25°C). Note: Mix by folding, not stirring to avoid air entrapment and pinholes.



Application: Apply a thin layer of mixed material over surface using firm pressure to assure proper adhesion. Apply additional layers building up area slightly higher than the surface area to allow for sanding. Note: Do not apply over fresh uncured paints or reversible substrates (i.e. lacquer) paints and primers. Do not exceed max 1/8" thickness.

Finishing: It is sandable in approximately 20 minutes. Rough sand hardened putty to desired contour. Finish sand with 180 or finer grit sandpaper.

PRODUCT SPECIFICATIONS/REGULATORY

Color: Green (putty), Blue (hardener)	Shelf Life: 1 year
Mix Ratio: Approximately 50:1 or 2%	Pot Life: Approximate setting time is 5-6 minutes @ 75°F (25°C)
VOC Limit <15% by weight	Size: Quart

LIMITATIONS & PRECAUTIONS

- Visit www.tat-co.com to assure use of the most current instructions and TDS on this product.
- See website (www.tat-co.com) for this document in other languages. (Vea el web site para este documento en español. Voir le site web pour ce document en français.)
- For use only by professional, trained painters. Not for sale to or use by the general public.
- Before use, read and follow all TDS, label and SDS precautions.
- If mixed with other components, mixture may be hazards of all combined components.
- All Standard Operating Procedures (SOP) can be found on the Transtar website at www.tat-co.com.

Visit www.tat-co.com to assure you are using most updated TDS, to view in other languages and for links to Standard Operating Procedures (SOPs).

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