

Technical Data Sheet

To ensure an ultra smooth surface, use Transtar's Pit-Fill Spot Putty. It is a single component polymer based system that air dries to a sandable, durable finish in minutes! Designed for use in filling scratches, pinholes, low spots, blemishes, sanding marks and other surface imperfections. Pit-Fill Spot Putty has excellent adhesion to bare metal, galvanized, aluminum and over other properly prepared existing finishes. Once cured, it can be sanded to a featheredge and accepts virtually all paint finishes. It features minimal shrinkage and an ultra-smooth consistency.

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



Sand with 220 grit paper. Clean galvanized with acetone. 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.

APPLICATION



Squeeze a small amount of putty from container and apply a thin coat using a putty knife, spreader or plastic razor blade. Apply with firm even strokes in one direction. Repeat additional layers as needed, allowing 5 minutes between applications.



Finishing: Ready to sand in approximately 5 minutes. Sand to a final contour after putty hardens (10-15 minutes) before applying topcoats. Dry sand #220, Finish #400-600.

Surface is now ready for final application of primer surfacer or sealer, followed by topcoat.

PRODUCT SPECIFICATIONS/REGULATORY

Color: Beige	Shelf Life: 3 years
Size: 8 oz (227 g)	Regulatory V.O.C.: 4.17#/gal (<500 g/l)

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).

TRANSTAR AUTOBODY TECHNOLOGIES • 2040 HEISERMAN DRIVE, BRIGHTON, MI 48114 • (800) 824-2843

FAX (800) 477-7923 • EMAIL: info@tat-co.com