

Technical Data Sheet

Ultra Flex Brushable Seam Sealer is a rapid curing, flexible seam sealer designed for all types of painted surfaces, bare metal and primed surfaces. It is resistant to weather exposure and temperature variations. Paintable and sandable. It remains flexible and seals wet or dry. Use to seal seams in floorpans, fire walls, truck seams, wheel wells, etc. Brush marks duplicate original factory finish. Skins in 5 minutes. Air dries in one hour.

SUITABLE SUBSTRATES

| Substrate | | Substrate | | Substrate | |
|-------------------------|---|-------------------------------------|--|--|---|
| Bare Steel | ✓ | Raw Plastic - Rigid (SMC, BMC) + | | 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 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 maybe 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.

MIXING



By Volume: Ready to use

FLASH TIMES/DRY TIMES



Work time: 5 minutes
Paint time: 30 minutes

SURFACE PREPARATION



Clean with SCAT 6311, Speedi SCAT 6321 or Aqua SCAT 2 1391/1394. Sand with 80 grit.

APPLICATION

Application: Surface must be clean and dry and free from wax or silicone. Brushable Seam Sealer can be applied with an acid brush, or by using the cartridge container and a standard caulking gun. Excess may be cleaned with Acry Solvent 9783/9784.

PRODUCT SPECIFICATIONS/REGULATORY

| | | | |
|---|---------------------|------------------------------|-------|
| Color/Size: Gray - 4162 - 11 oz cartridge 4164 - Quart | | Shelf Life: 1 year | |
| Category: Sealant | | | |
| VOC Actual | 2.82#/gal (338 g/l) | Weight % of Exempt Compounds | 0 |
| VOC Regulatory | 2.82#/gal (338 g/l) | Volume % of Exempt Compounds | 0 |
| Weight % of Volatiles | 25.91% | Density of Material #/gal | 10.88 |
| Weight % of Water | 0 | | |

LIMITATIONS & PRECAUTIONS

- 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.

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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