



Transportation
Sealants & Adhesives

TECHNICAL
DATA

GEOBOND MAXX SUPRA

PREMIUM ONE-PART ADVANCED ADHESIVE

1. PRODUCT DESCRIPTION:

Geobond Maxx Supra is a premium, high strength, one-part advanced Scypolymer technology adhesive that cures when exposed to atmospheric moisture to form a permanently flexible seal.

Geobond Maxx Supra is easy to apply, non shrinking and cleans up easily. Geobond Maxx Supra is environmentally friendly, containing no free isocyanates, acids or halogens, and no added solvents. Geobond Maxx Supra is paintable with latex based paints.

- High Strength
- High Grab Adhesive
- Ultimate UV Resistance
- No Added Solvent
- HAPS Free
- No Isocyanates
- Primerless Adhesion
- Fast Curing
- Low Odor
- Easy Clean Up

Basic Uses:

High strength bonding of aluminum, steel, painted metals, fiberglass structures and panels, including Kemlite® roof and wall sheets, composite panels, and many plastics used in the vehicle body manufacturing process. Can be used for bonding of floors to subfloor or metal frames. Can also be used above the waterline in marine applications.

Composition and Materials: Proprietary, non-solvent, non-toxic, Scypolymer technology.

Primer: Not required

2. TECHNICAL DATA: (See chart on back)

3. INSTALLATION:

Surface Preparation: Ensure surfaces are clean, dry, sound, and free of frost.

Application and Tooling: Cut tip to required width of bead. Place in caulking gun. Once applied, surfaces should be firmly pressed together to aid in bonding.

Cleaning: Excess uncured adhesive should be cleaned with a solvent-free cleaner immediately after application.

4. LIMITED WARRANTY:

Geocel Corporation warrants that the product is manufactured according to their published standards. The company guarantees for five years from the date of manufacture that Geobond Maxx Supra Premium One-Part Advanced Adhesive will not crack due to normal expansion and contraction and that it will not lose its adhesion or cohesion. Geocel Corporation will, at its option, either refund the purchase price of, or provide replacement for, that portion of the Geobond Maxx Supra which fails to perform in accordance with this warranty. Such refund or replacement will constitute the limit of Geocel's liability and obligation for any such failure. Geocel Corporation will not be liable or obligated otherwise for any loss or damage arising directly or indirectly from this product, or the use or failure thereof, whether based on breach of warranty or negligence.

5. MAINTENANCE:

No maintenance should be required. If the sealant is damaged, remove bead and reseal.

6. TECHNICAL SERVICES:

Geocel representatives throughout the U.S. are available to provide technical assistance. Geocel's in-house technical staff and laboratory facilities are equipped to respond to specific requests for further information and/or applications testing.

Technical Data Averages

Density	12.77 lb/gal
Cure system	Moisture cure
Tack free time	20-30 minutes
Rate of cure	1/4" per 24 hours
Shore A Hardness	50
Elongation at break	>225%
Tensile Strength	450-500 psi
Application temperature	40° F to 120° F (4° C to 49° C)
Service temperature	-40° F to 195° F (-40° C to 91° C)
Colors	White
Shrinkage	0%