

INTEGRA BEIGE INTEGRA-GRAY

POLYMERIC Adhesive & Sealant

A permanently flexible polymeric-based seam sealer formulated to duplicate OEM brush lines and beaded seams. Paintable and has excellent adhesion to metal, galvanized steel, rigid plastics, fiberglass and aluminum. Contains no silicone.

BENEFITS

Duplicates O.E.M. Seams
Paintable Immediately
Excellent Adhesion
Permanently Flexible
No Shrinking
Silicone Free, Isocyanate Free
0% VOC's
Holds Brush Lines
UV Resistant
NO-Yellowing

TECHNICAL DATA

Tack Free Time:	Less than one hour @77°F / 50%RH
Skin Time:	25-30 minutes @77°F / 50%RH
Sag:	Non-sagging
Cure Rate:	1/8" per 24 hours @77°F / 50%RH
Tensile Strength	225 psi
Lap Shear	275 psi
(shear rate=1"/min)	
High Temp Resistance	Up to 300°F for short periods
Low Temp Flexibility	Properties retained to -75°F
Hardness	45 - 50
UV Ratings	After 2000 hours UV-A no change in appearance or physical properties (ASTM G26)
Corrosive Properties:	Non-corrosive
Staining:	Non-staining
Shelf Life	6 months from date of purchase



Conforms to ASTM C920, Type S, Grade NS, Class 25 and AAMA 802.3 Type II Back Bedding Compound. USDA accepted.

DIRECTIONS

1. Surface should be clean, dry and free of dirt, grease and oil. Bare metal should be primed then scuffed.
2. Wipe area with a clean rag and IES Super Clean or IES Specialty Adhesive Remover.
3. Open sealed end completely.
4. Insert cartridge into caulking gun.
5. Apply bead into joint seam or crack as needed.
6. Remove excess sealer immediately.
7. If painting, paint per manufacturers recommendations immediately or within four days.

CAUTION: Do not use solvents for tooling or feathering the seam sealer. This may damage the seam sealer, keeping it from curing.

STORAGE

Product should be stored in a cool, dry location in unopened containers at a temperature between 50°F to 85°F (10°C to 30°C) unless otherwise labeled. Protect package from direct sunlight and heat. Do not handle or store near open flame or other sources.

PRODUCT AVAILABLE

1564	10.3 fl. oz. (304mL) BEIGE	12/box
1565P	10.3 fl. oz. (304mL) GRAY	12/box

These suggestions and data are based on information we believe to be reliable and accurate, but no guarantee of their accuracy is made. International Epoxies & Sealers shall not be liable for any damage, loss or injury, direct or consequential arising out of the use or the inability to use the product. In every case, we urge and recommend that purchasers, before using any product in full scale production, make their own tests to determine whether the product is of satisfactory quality and suitability for their operations, and the user assumes all risk and liability whatsoever, in connection therewith.