



Available in 210 mL cartridges with (3) 24-element nozzles (08-24D).

AE 230 Limited Flow Epoxy Seam Sealer

Semi-flexible, non-sag adhesive and sealer for vertical and horizontal automotive seams. Forms strong bonds to bare or primed metal, fiberglass, SMC, FRP, aluminum, and most plastics while maintaining flexibility.

Work Time: 15-20 minutes **Sand Time:** 20-30 minutes

Base Material: Epoxy **Color:** Gray



TYPICAL WORKING PROPERTIES

	Part A	Part B	Mixed
Color:	Black	White	Gray
Viscosity @ 77°F, cps:	70,000 – 90,000	35,000	—
Weight per Gallon, pounds:	9.5 – 10.0	9.3 – 9.8	9.5 – 9.8
Filler Type:	Non-Abrasive	Non-Abrasive	Non-Abrasive
Gel Time (10 gram mass @ 77°F), minutes:	—	—	10 – 20
Gel Time (1/8" bead @ 77°F), minutes:	—	—	15 – 25
Sanding Time, minutes:	—	—	25 – 40
Shelf Life, sealed containers:	12 months	12 months	—

Mix Ratio

	Parts By Weight	Parts By Volume
AE 230 Part A:	100	1
AE 230 Part B:	97	1

Recommended Cure Schedule

1 day at 77°F **OR** 2 hours at 150°F **OR** 1 hour at 179.6°F

Typical Cured Physical Properties

Hardness, Shore D:	65 – 80
Lap Shear Strength, (Al/Al) @ 77°F, psi:	4,020

Disclaimer

All times stated are approximate and dependent on temperature and humidity of working environment. The information is based on our research and is believed to be accurate; however, no expressed or implied warranty is given.

SEAM SEALING

Durable, flexible, paintable

Caution

For professional use only. Refer to the Safety Data Sheet (SDS) and product label for safe use and handling instructions.

Directions

1. Ensure surfaces are clean, dry, and free of dirt, grease, oil, rust, old seam sealer, and other contaminants.
2. Prime bare metal as required and allow to cure per manufacturer recommendations.
3. Load the cartridge into a compatible dispensing gun. Remove cap and dispense a small amount to equalize pistons.
4. Attach mixing tip and dispense a small amount to ensure proper mixing.
5. Apply to seam or joint. Tool as needed to achieve desired finish.
6. Allow to set before sanding or refinishing.
7. Scuff or sand as needed prior to priming or painting. Follow paint manufacturer recommendations.

Preserving Unused Product

Replace the dual plug and secure with the cap.

Storage and Handling

Store indoor in a cool, dry location at a temperature between 50°F to 86°F. Protect from freezing.

Disposal

Dispose of contents and container in accordance with all federal, state, and local laws.

Warning

For industrial use only. Handle with care. An MSDS is available upon request. Prolonged skin contact may cause irritation or dermatitis. Wear eye protection and appropriate gloves when handling. If swallowed, seek medical attention immediately.

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Adhesive Engineering is a division of Barker Industrial Group.

For over 30 years, we've worked alongside distributors, OEMs, manufacturers, and end users to develop adhesive and dispensing solutions for demanding real-world applications.

For more information and samples, contact your local distributor or an AE representative.

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