



Overview

A soft, two-part, expandable, acoustical foam. Black (dark gray) color matches OEM material and expands very quickly up to 10 times its volume. Packaged in large (10 oz.) and job size (1.7 oz.) dual cartridge packages for use in the Kent Automotive Dual Cartridge or Job Size applicator Guns.

Features/Benefits

- Fills voids and cavities without distorting sheet metal – stops wind noise, panel flutter and air leaks
- One 10 oz. cartridge produces nearly a gallon of foam – fills and seals large gaps and open seams where ordinary sealers can't be used
- Excellent memory, 50% compression set – may be repeatedly compressed without being permanently deformed
- Does not retain moisture – will not promote corrosion
- 100% solids, no VOCs – no solvent fumes or lingering odors

Applications

- Door skin to intrusion beam isolation
- Hood anti-flutter
- Deck lid anti-flutter
- Sealing base of "A" pillar
- Firming up collapsed weatherstrip

Method of Application

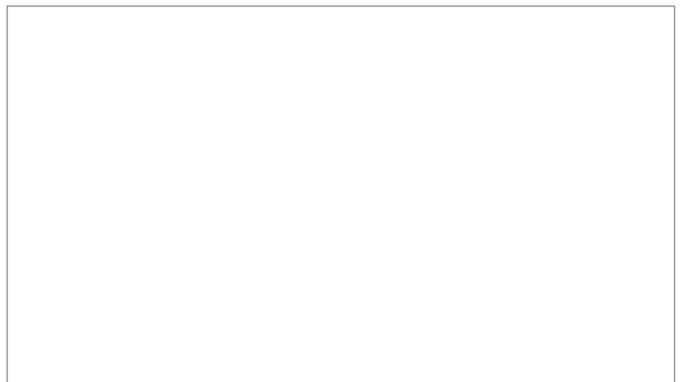
- Dual cartridge

Identification

- Acoustical foam

Sizes

- 10 oz. (295ml) dual cartridge (P10601)
- 1.7 oz. (50ml) dual cartridge (P10630)



Directions for Use



1. If using Kent Automotive Ure-Foam™ on an interior application, cover and protect all upholstery, carpeting, painted surfaces, etc.
2. Apply the 10 oz. Ure-Foam™ with a Kent Automotive applicator gun (P33705), or use the Job Size Gun (P90378) for 1.7 oz. cartridges.
3. Equalize the flow from both cartridges before installing the KT13427 Turbo Mixer (10 oz.), or P30350 (1.7 oz.).
4. Because Ure-Foam™ expands and cures very quickly, prepare all areas where it will be applied before starting to dispense.
5. On vertical or overhead applications it may be necessary to construct a dam with masking paper and tape to hold Ure-Foam™ in place until it expands and cures.
6. Pump Ure-Foam™ into seams, openings, pillars or posts allowing it to run to the bottom.
7. Add more Ure-Foam™ if the cavity is not completely filled after it fully expands.
8. Ure-Foam™ can be injected into collapsed weatherstripping to fill, add firmness and improve the seal.
9. For hard-to-reach areas, use a 3/8" rubber tube over the end of the turbo mixer.
10. If Ure-Foam™ is used in an area that needs to be watertight, coat the fully-cured foam with Kent Automotive Spray Leak Chek (P50087) to seal the surface.

Technical Specifications

- Application Thickness: Any size or thickness
- Foam time: 30-45 seconds
- Skin time: 3 minutes
- Full cure: 15 to 20 minutes
- Sandable: N/A
- Time to Paint: 20 minutes
- Flammability Rating: SE, self-extinguishing, FMVSS 302
- Temperature Range: -45°F to +350°F (-43°C to +176°C)
- Low-Temperature Flexibility: No cracking or delamination at -10°F (-23°C)
- Ultraviolet resistance: 500 hours exposure, no deterioration, staining or discoloration
- Expanded volume: 231 cubic inches per 10 oz. cartridge
30 cubic inches per 1.7 oz. cartridge
- Density: Approximately 6,075 lbs./cubic foot