



DESCRIPTION

A controlled flow seam sealer designed for horizontal seams requiring a flowable type seam sealer.

TYPICAL USES

High-Build Self Leveling seam sealers are used for duplicating factory seams on drip rails, trunks, roof seams and quarter panel to rear deck seams.

FEATURES

- Paintable immediately
- Fast dry times for maximum productivity
- Easily duplicates OEM seam sealer appearance

SUBSTRATES

- Primed steel
- Primed aluminum
- Cured 2K paint
- 2K Epoxy primer
- 2K Urethane primer

SUBSTRATE PREPARATION

1. Surface must be clean and free of dirt, grease, oil, rust, and any other contaminants. Use Seymour Universal Surface Cleaner to clean the surface.
2. Sand with P400 grit sandpaper or scuff with a gray scuff pad.
3. Reclean with Seymour Universal Surface Cleaner.
4. Prime all bare metal and aluminum with a 2K epoxy or urethane primer. Allow primer to cure according to manufacturer's recommendations before applying Duramix High-Build Self Leveling Seam Sealer.

Note: Do not use directly over an acid-etch primer or apply etch primer over Duramix High-Build Self Leveling Seam Sealer.

DURAMIX 2K CARTRIDGE GUN SET-UP

1. Press release lever and pull plunger rods all the way back.
2. Place back end of the twin cartridge onto the plungers first.
3. Bring down the front of the cartridge and seat into the gun.
4. To remove cap, insert flat head of screwdriver into slot and pry upward.
5. Remove cap completely from cartridge.
6. Cap can be re-inserted to seal a partially used cartridge. To avoid cross contamination, match up the circle and square on the cap and top of the cartridge body.
7. Tilting the gun back, press the lever until the product flows equally from both chambers. This procedure equalizes the chambers to ensure an equal mix. Wipe the excess material from both sides before installing the static mixer. This is a very important step.
8. Install the static mixer on the end of the nosepiece and tighten in a clockwise direction until securely fastened.
9. Pump material through the static mixer. Discard the first 3 inches of product, then proceed with application.
10. To retain unused product, remove the static mixer and install the cap into the appropriate sides of the cartridge after use. (The static mixer may be left on the cartridge instead of reinserting the cap, except on foams.)

APPLICATION

1. Apply Duramix High-Build Self Leveling Seam Sealer into the joint or seam.
2. Smooth out if desired with tool, brush or finger to obtain desired appearance. If desired, the seam sealer can be sanded with P320 sandpaper in 60 minutes. Using a heat gun can assist in releasing any small air bubbles.
3. If Duramix High-Build Self Leveling Seam Sealer is left to dry for more than 8 hours, scuff prior to priming or painting.

Note: Before applying any primer or topcoat, test for compatibility.

CLEAN UP

Unmixed or uncured material can be cleaned from most surfaces with Seymour PBE Professional Paint Gun And Equipment Cleaner or an appropriate VOC compliant product for your area.

STORAGE

Should be stored in a cool, dry location at a temperature between 50°F to 86°F (10°C to 30°C).

SPECIFICATIONS

Mixing Ratio	1:1
Work Time	20-30 Minutes
Handling Time	30-45 Minutes
Paintable	60 Minutes
Sandable	60 Minutes
Full Cure	6-8 Hours

All times stated are approximate depending on temperature, humidity and thickness of the product applied. All times are based on 70°F to 75°F at 50% relative humidity.

PRODUCTS

Part Number	Part	
	Seymour Universal Surface Cleaner	Aerosol
1570	Duramix 2K Cartridge Gun (manual)	Applicator Gun
1580	Duramix 2K Pneumatic Applicator Gun	Applicator Gun
1540	Static Mixer	10pk
1420	Duramix High-Build Self Leveling Seam Sealer	Cartridge

CAUTION

For professional use only.

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

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