

4:1 LV High Build Primer

Technical Data Sheet #LV36



Components

LV36 LV High Build Primer Gray
LV9075 LV Medium Activator
LV8075 Zero VOC Reducer

Mix by Volume

- 4 Part LV36 LV High Build Primer Gray
- 1 Part LV9075 LV Medium Activator
- 20% - 1 full Part LV8075 Zero VOC Reducer

Pot Life

- 45 minutes @ 75°F/24°C – Catalyzed Primer
- Clean equipment immediately after use

VOC

- Max VOC (LE) 250 g/l - 2.1 lbs/gal

Equipment Setup

Gun Type	Fluid Tip
HVLP	1.7–1.9mm
Approved Transfer Efficiency	1.7–1.9mm

Note: Refer to spray gun manufacturers recommendations for proper setup and operation.

Application

- Apply over properly prepared surfaces. Bare metal areas should be sprayed with LV90 LV Etch Primer prior to priming.
- Solvent clean surface with 20 Waterborne Cleaner before sanding.
- Sand existing areas with P180–320 grit sandpaper and solvent clean with 20 Waterborne Cleaner.
- Apply in single full wet coats, allowing 8–10 minutes flash between coats.
- For best results, do not apply more than 3 coats.

Time to Sand

- Air dry: 2-3 hours at 75°F/24°C.
- Recommended minimum dry film thickness after sanding is 2.0–3.0 mils.
- Allow 10 min flash, bake at 140°F/60°C for 30 minutes and allow 30 minute cool down before sanding.

Time to Topcoat

- Primer must be sanded before top coating.

Performance Tips

- Shop and surface temperatures should be maintained above 75°F/24°C prior to work.
- Ensure proper metal preparation procedures are followed.
- Ensure proper flash times, dry times, sanding procedures, and all directions for topcoats are followed.

4:1 LV High Build Primer

Technical Data Sheet #LV36



- Ensure accurate measuring is followed during mixing.

Clean-up

Clean spray equipment immediately following application with a quality thinner or spray gun cleaner.

Disposal

Dispose of all paint and paint related materials in accordance with state and provincial regulations.

Safety & Health

Read and follow all technical product information, labels, and SDS prior to application. Keep product out of reach of children and animals. Always wear proper safety equipment (respirator, gloves, eye, and clothing protection) when using this product.

Refer to all labels on products and information sheets for hazards and proper handling procedures for each component. Read the Safety Data Sheets (SDS) supplied with the materials.

KEEP OUT OF REACH OF CHILDREN