LV DTM Primer - Gray

Technical Data Sheet #LV40



Components

LV40 LV DTM Primer - Gray LV41 LV DTM Primer Catalyst

Mix by Volume

- 4 Part LV40 LV DTM Primer Gray
- 1 Part LV41 LV DTM Primer Catalyst

Pot Life

1 hour @ 75°F/24°C

VOC

Max VOC (LE) 244 g/l - 2.0 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 in single wet coats, allowing 8-10 minutes flash between coats.
- Apply 2–3 coats, depending on desired film build keeping within the sanded repair area

Time to Sand

Note: DTM primers normally do not sand well until completely dry.

- Allow primer to dry 2-3 hours before sanding.
- Air dry overnight at 75°F/24°C for best results.
- Final sand with P400–P600 grit sandpaper before topcoating.

Time to Topcoat

Primer must be sanded prior to top coating.

Performance Tips

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