

2K LV Sealer

Technical Data Sheet #LV50, LV60, LV70



Components

- LV50 LV Urethane Sealer Dk Gray
- LV60 LV Urethane Sealer Gray
- LV70 LV Urethane Sealer White
- LV9075 LV Medium Activator
- LV8075 LV Zero VOC Reducer

Mix by Volume

- 4 Parts LV50, LV60, LV70 LV Urethane Sealer
- 1 Part LV9075 Medium Activator
- 1 Part LV8075 Zero VOC Reducer

Pot Life

- 1 hour @ 75°F/24°C (Note: Extremely warm temperatures will shorten pot life)
- Reducer and temperature will affect pot life.

VOC

- Max VOC (LE) 239 g/l - 2.0 lbs/gal

Shading

- LV50, LV60, LV70 LV Urethane Sealers can be blended together to achieve various shades of the gray scale. See below chart
- No other tints or toners may be added. Do not mix with paint.

Equipment Setup

Gun Type	Fluid Tip
HVLP Gravity	1.3–1.4mm
Approved Transfer Efficiency	1.3–1.4mm

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

Application

- LV50, LV60, LV70 LV Urethane Sealers are designed for spot, panel and overall repairs.
- Apply 1 single, even wet coat of properly mixed sealer to create a uniform base.
- Apply topcoats within 2 hours of sealer application. After 2 hours, scuff using a gray scuff pad or P800–P1000 grit sandpaper. Re-clean and apply topcoat.
- Applying topcoat after 2 hours without properly scuffing the sealer may result in adhesion failure.

70	70 & 60 MIX 2:1	70 & 60 MIX 1:2	60	60 & 50 MIX 2:1	60 & 50 MIX 1:2	50
Light Colors Very LT Colors Light Yellows Whites Sivers	Pastel Green Med. Yellow Light Tan Med. Silver Pastel Blue	Green Dark Silver Med. Light Tan Med. Light Red Med. Light Blue	Med. Red Med. Brown Med. Green Med. Blue Med. Gray	Dark Red Dark Brown Dark Blue Dark Green Med. Dark Gray	Dark Green Dark Blue Dark Brown Dark Red Dark Gray	Deep Dk Red Deep Dk Brown Deep Dk Green Deep Dk Blue Black

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TIME TO SAND

- Sealer does not require sanding if topcoated within 2 hours.

Time to Topcoat

- 20 minutes at 75°F/24°C prior to topcoating for a single coat.

Performance Tips

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