# 2K Sealer

Technical Data Sheet #50,60,70



# Components

50 2K Urethane Sealer Black 60 2K Urethane Sealer Gray 70 2K Urethane Sealer White 601 Urethane Sealer Activator 7070, 8080, 9090 Universal Reducers

# Mix by Volume

- 4 Parts 50, 60, 70 2K Urethane Sealer
- 1 Part 601 2K Urethane Sealer Activator
- 1 Part 7070, 8080, 9090 Urethane Grade Reducers

#### Pot Life

- 8 hours @ 75°F (Note: Extremely warm temparatures will shorten pot life)
- Accelerator, reducer and temperature will affect pot life.

# **Shading**

- 50, 60, 70 2K Urethane Sealers can be blended together to achieve various shades of the gray scale.
- No other tints or toners may be added. Do not mix with paint.
- See chart below for shading recommendations depending upon color family of the topcoat.

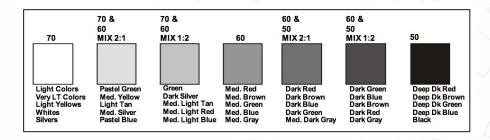
# **Equipment Setup**

Gun Type	Fluid Tip	Air Pressure
HVLP Gravity	1.3–1.4mm	8-10 PSI at cap
High Efficiency	1.3–1.4mm	27–32 (PSI) Inlet Pressure

**Note:** These are starting points for spray gun recommendations. Refer to spray gun manufacturers recommendations for proper setup and operation. Additional adjustments may be necessary

# **Application**

- 50, 60, 70 2K sealers are designed for spot, panel and overall repairs.
- Apply 1 single, even wet coat of properly mixed sealer to create a uniform base.
- If desired, apply a second coat after a 10-minute flash. Extend dry time in temperatures below 75°F before applying topcoats. Multiple coats will require a longer flash time.
- Apply topcoats within 12 hours of sealer application. After 12 hours, scuff using a gray scuff pad or P800–P1000 grit sandpaper. Reclean and apply topcoat.
- Applying topcoat after 12 hours without properly scuffing the sealer may result in adhesion failure.



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#### TIME TO SAND

- Sealer does not require sanding if topcoated within 12 hours.
- If necessary, Air Dry: 30–45 minutes at 75°F to remove debris.

# Time to Topcoat

 15–20 minutes at 75°F prior to topcoating for a single coat.

# **Performance Tips**

- Shop and surface temperatures should be maintained <u>at or above</u> 75°F prior to work.
- Ensure proper metal conditioning and 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 local 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