

TECH SHEET

PRODUCT: ROYAL Gold Premium Lightweight Filler

PART NUMBER: R1601C Gallon 4 units/case

DESCRIPTION: ROYAL GOLD has unsurpassed sanding qualities, a unique ingredient, which reduces heat and friction created by aggressive sanding. ROYAL GOLD for adhesion to galvanized steel and aluminum. Can be used for cosmetic fiberglass and composite repairs. Stain resistant for use with basecoat/clearcoat paints.. Blue cream hardener included.

APPROVED SUBSTRATES:

- Steel
- Aluminum
- Fiberglass
- Galvanized Steel
- SMC

PREPARATION:

☐ Clean and degrease the entire panel to be repaired with soap and water, followed by a mild cleaning solvent. Thoroughly dry the surface before repairing.

☐ Keep the repair area small. Use 80 grit to remove the paint and featheredge.

MIXING:

☐ Stir the filler before using. Knead the cream hardener.

☐ Measure hardener 2% by weight (add a ribbon of cream hardener from edge to edge across the center of a 4" diameter puddle).

☐ Puddles larger than 4" (10 cm) in diameter will require additional hardener. Mix thoroughly until uniform color is achieved.

☐ Approximate setting time is 3-5 minutes @ 72°F (22°C)

APPLICATION:

☐ Apply in layers with even firm pressure.

☐ Do not apply all at once.

FINISH:

☐ Sand body filler with 80 grit sandpaper.

☐ Finish sand body filler with 180 grit. Sand bare metal and featheredge with 180 grit to remove 80 grit scratches.