Powder Coating

Care and Maintenance

All Reliance Foundry products are manufactured with high-quality materials for premium aesthetics and long-term durability. With proper care and maintenance, powder-coated products will withstand years of service with minimal wear and corrosion in most North American environments.

GENERAL CARE

INSPECTION

Perform routine inspection and cleaning every 6 months on all Reliance Foundry products.

- Identify and address problems as early as possible to avoid progression of damage.
- Tighten or replace loose or missing parts immediately.
- High-saline environments or high-traffic areas with abundant particulates or pollutants will require more frequent attention.

CLEANING

For neglected or damaged products, refer to "Stainless Steel Care and Maintenance" or "Powder Coating Care and Maintenance."

- Use a soft nylon brush to remove any accumulated dirt.
- · Wash with mild soap or detergent.
- Rinse in clean water.
- Wipe dry with a soft cloth.

Note:

- Do not let cleaning solution dry on the surface of furnishings.
- Never use abrasive cleaners, brushes, or steel wool to clean powder coated products.

MINOR DAMAGE

Repair minor scrapes and scratches in the powder coating with an enamel top coat.

- Use sandpaper to gently scuff the damaged surface and surrounding area. Minimize scuffing to undamaged coating by placing sanding paper on a narrow surface, such as the end of a pencil. Ensure all signs of rust are removed.
- Apply an exterior metal primer to scuffed areas, making sure to seal all exposed metal surfaces.
- Once the primer has set, apply matching color enamel to the primed areas.

Note:

- Exact color match may not be possible.
- Large scratches or other surface abrasions where coating has torn off may require re-coating or replacement.

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GRAFFITI REMOVAL

- Use a biodegradable graffiti-cleaning spray or wipe.
- Avoid using knives or hard scraping tools, as these may damage stainless steel surfaces.

HEAVY DAMAGE

Includes structural compromises such as visible dents, cracks, breaks, and rust that can undermine the integrity of a product.

- Remove any significant rust as soon as possible to prevent worsening of damage.
- Remove heavily damaged products from service until a repair or replacement can be made.
- For broken or missing parts, contact Reliance Foundry's Sales Department to determine the availability of replacements.

Contact Reliance Foundry if unsure about the suitability of a cleaning product with powder coating finishes or if the touch-up finish is unsatisfactory. This content is provided for informational purposes only. Reliance Foundry is not responsible for any improper use or handling of hazardous chemicals.