



Powder Coated Aluminum Care & Maintenance

The AAMA-2604 coating on the surface of the powder coated aluminum products, including DesignRail® aluminum railing systems, kits, and all parts and components thereof (collectively, the "Product") give it superior color retention, impact resistance and weather protection. Properly maintained, the Product will maintain excellent luster, strength and durability. In most applications, the Product won't rust, crack, peel or require repainting even after many years of service, but it's NOT rust or stain proof. With proper care and maintenance, the Product can remain beautiful and functional for years to come, even when it is exposed to harsh environments or corrosive elements.

This information is intended as a guide in the proper care and maintenance of the Product.

- ❖ Clean Product when shaded and never in freezing temperatures or when metal temperatures are sufficiently cold enough to cause condensation. Cleaning hot, sun-heated surfaces or glass should be avoided since possible chemical reactions will be highly accelerated and non-uniformity could occur.
- ❖ Use warm water and mild soap when cleaning railing frame. Glass surfaces should be washed with a mild non-abrasive window washing solution with a soft cloth or sponge to avoid damage such as scratching. Avoid harsh solutions or abrasive materials, including but not limited to, sand paper or steel wool, alkaline or acidic cleaners or solutions containing trisodium phosphate, phosphoric acid, hydrochloric acid, hydrofluoric acid, fluorides or similar compounds.
- ❖ Use fabric or a synthetic sponge to polish the Product. Be sure to avoid excessive, abrasive rubbing when removing stubborn stains as this can adversely affect the finish.
- ❖ Avoid using power-cleaning tools.
- ❖ Avoid Product coming in contact with chloride salts, sulfides, steel, iron or other rusting metals to avoid discoloration, rusting, cracking, peeling and/or corrosion.
- ❖ Use touch-up paint sparingly. It is intended to cover small blemishes or to touch-up exposed cut ends on fabricated parts. It is not intended for use on large areas of more than a few square inches. The color will closely match the factory applied powder coating finish, however, the finish is not as hard nor performance the same as the baked-on finishes. After cleaning the area to be touched up, wipe the area with denatured alcohol to remove any moisture or cleaning residue and apply the touch-up per the finisher's instructions.
- ❖ Periodically inspect the cable tension for safety; re-tension as necessary, if applicable to the railing kit being installed.
- ❖ Report any signs of discoloration, rust and/or corrosion to Feeney, Inc. at 800-888-2418 or please visit our website at www.feeneyinc.com.