

SOL-AR™

STATEMENT OF WARRANTY

30-YEAR WARRANTY

The Protech Group warrants that the SOL-AR™ series of powder coatings produced by the Protech Group or by any of our licensees, will meet or exceed the performance requirements of GSB, Qualicoat, and AAMA 2605 and will maintain film integrity for a minimum of 30 years with normal levels of fading, gloss reduction and chalking.

SOL-AR™ high performance powder coatings are engineered to meet or exceed the performance requirements set forth in the “Voluntary Specification, Performance Requirements and Test Procedures for Superior Performing Organic Coatings on Aluminum Extrusions and Panels” - American Architectural Manufacturers Association (AAMA 2605).

This specification calls for Florida exposure south of latitude 27° North at a 45° angle facing south for a minimum of ten years with a minimum of 50 % gloss retention (ASTM 523) and a maximum ΔE color change of 5.0 units (Hunter) ASTM D2244.

Corrosion resistance and adhesion are a direct function of pretreatment and metal preparation conditions. Therefore, all surface preparation, pretreatment and application must be performed and carried out by approved applicators in strict conformance with the instructions from the Protech Group and product data sheets. The recommended procedures set forth in AAMA 2605, and all other written specifications including maintenance and cleaning procedure, must be met. A multi-stage cleaning and pretreatment system is required to remove organic and inorganic surface soils, remove residual oxides, and apply a chemical conversion coating to which organic coatings will firmly adhere.

The SOL-AR™ high performance series demonstrates the best weatherability in its class when properly applied and fully cured on perfectly pretreated substrates.

Our technical advice, whether verbal or in writing, is given in good faith. It does not release the purchaser or the applicator from testing the products as to their suitability for the particular application.

This warranty is subject to terms, conditions and limitations. Protech Group warrants the customer but not to any successor or assignee of the customer.
