



Designation: F2957 – 13 (Reapproved 2025)

Standard Specification for Ornamental Aluminum Fence Systems¹

This standard is issued under the fixed designation F2957; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of last approval. A superscript epsilon (ϵ) indicates an editorial change since the last revision or approval.

1. Scope

1.1 This specification establishes the minimum requirements for architecturally coated, tubular picket, ornamental aluminum fence systems.

1.2 The values stated in inch-pound units are to be regarded as standard. No other units of measurement are included in this standard.

1.3 *This international standard was developed in accordance with internationally recognized principles on standardization established in the Decision on Principles for the Development of International Standards, Guides and Recommendations issued by the World Trade Organization Technical Barriers to Trade (TBT) Committee.*

2. Referenced Documents

2.1 *ASTM Standards:*²

B117 Practice for Operating Salt Spray (Fog) Apparatus

D1654 Test Method for Evaluation of Painted or Coated Specimens Subjected to Corrosive Environments

D714 Test Method for Evaluating Degree of Blistering of Paints

D2244 Practice for Calculation of Color Tolerances and Color Differences from Instrumentally Measured Color Coordinates

D3359 Test Methods for Rating Adhesion by Tape Test

D523 Test Method for Specular Gloss

D714 Test Method for Evaluating Degree of Blistering of Paints

G154 Practice for Operating Fluorescent Ultraviolet (UV) Lamp Apparatus for Exposure of Materials

2.2 *AEC (Aluminum Extruders Council) Standards:*³

Alloys as specified by AEC

¹ This specification is under the jurisdiction of ASTM Committee F04 on Fences and is the direct responsibility of Subcommittee F04.35 on Architectural Metal Fence Systems.

Current edition approved Jan. 1, 2025. Published January 2025. Originally approved in 2013. Last previous edition approved in 2019 as F2957 – 13 (2019 ϵ). DOI: 10.1520/F2957-13R25.

² For referenced ASTM standards, visit the ASTM website, www.astm.org, or contact ASTM Customer Service at www.astm.org/contact. For Annual Book of ASTM Standards volume information, refer to the standard's Document Summary page on the ASTM website.

³ Available from Aluminum Extruders Council (AEC), 11800 N. Road Rd., Suite 214 Wauconda, IL 60084, <http://www.aec.org>.

2.3 *AAMA (American Architectural Manufacturers Association) Standards:*⁴

AAMA 2605-02 Voluntary Specification, Performance Requirements and Test Procedures for High Performance Organic Coatings on Aluminum Extrusions and Panels

3. Terminology

3.1 *Definitions of Terms Specific to This Standard:*

3.1.1 *adhesion*—the bonding integrity of an organic coating to the aluminum substrate.

3.1.2 *corrosion resistance*—the ability of an organic coating to resist attack from manmade and natural elements while maintaining adhesion and protecting the aluminum substrate from corrosion.

3.1.3 *fence panel*—fabricated unit consisting of rails and pickets. Also referred to as a *fence section*.

3.1.4 *impact resistance*—the measure of an organically coated aluminum product to resist indentation; the ability of a coating to resist cracking or loss of adhesion due to reforming the metal during bending or a shape change from abuse.

3.1.5 *ornamental accessory*—any fitting that adds further decoration to an ornamental aluminum fence system including items like finials, caps, picket collars, rings, scrolls, or other ornamental panel inserts.

3.1.6 *post*—vertical fence structural component that supports the fence panel in the ornamental aluminum fence system.

3.1.7 *rail*—horizontal structural component of a fence panel.

3.1.8 *tubular picket*—hollow vertical component of a fence panel.

3.1.9 *weathering resistance*—the ability of an organically coated aluminum fence panel to resist the effects of natural sunlight and humidity measured by loss of gloss and color change (fade) over time.

4. Materials and Manufacture

4.1 Ornamental aluminum fence pickets, rails, and posts shall be manufactured from aluminum. The testing criteria,

⁴ Available from American Architectural Manufacturers Association (AAMA), 1827 Wabash Office Square, Suite 550 Schaumburg, IL 60173-4266, <http://www.aamainc.org>.

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Philip Purpura



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