

Form-A-Tread Introduction and Code Summary

Form-A-Tread Company, a division of RGF Materials Co (LLC) manufactures Form-A-Tread, Form-A-Tread GLOW and Form-A-Tread SL (Self Leveling), proven safety products that are applied to new and existing stairs, ramps, ladders and vehicles to significantly increase safety, traction and visibility.

CODE COMPLIANCE:

Form-A-Tread BLACK and SAFETY YELLOW

Architects, Engineers, Building Owners and Safety Professionals use Form-A-Tread Black and Safety Yellow to meet the following U.S Standards and Building Codes:

- ICC A117.1-2017, Section 504 Stairways, Paragraph 504.6 **Visual Contrast**
- ANSI A117.1, Section 504 **Stairways**
- 2010 ADA Standards for Accessible Design
More information on A117.1 and the 2010 ADA Standards can be found at this [ANSI Blog](#)
- IBC 2018 Section 1011 Stairways, Paragraph 1011.5.4.1 **Nonuniform Height Risers**

Form-A-Tread GLOW is a Patented, permanent, 1 coat, and non skid, photoluminescent epoxy that complies with **ASTM E2072** and meets the following Building Codes:

- IBC 2018 Construction Code, Section 1025 **Luminous Egress Path Markings**, Paragraphs 1025.2.1 and 1025.4(2)
- NYC Buildings Construction Codes, Section BC 1024, **Luminous Egress Path Markings**, Paragraphs 1024.2.1 and 1024.2.2 **Horizontal Leading Edges of Steps and Landings** and 1024.4(2) for **Emergency Egress** applications
- Numerous City and State Building Codes

Form-A-Tread adheres permanently to any common building surface and has proven its durability in high traffic locations at Disney World, Madison Square Garden, AMTRAK, and Yankee Stadium. Form-A-Tread outlasts traction tape and paint by more than 10X. Form-A-Tread is supplied as a complete and easy to use Installation Kit. It is especially suited for upgrading safety, traction and visibility on existing staircases and is a more economical option compared to new construction or installation of aluminum non skid nosings.