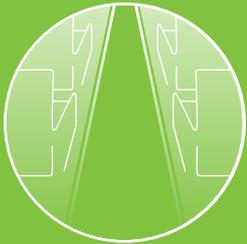


saf-Tglo® SSUL-X

Next Generation Emergency Floorpath Marking System



saf-Tglo®

**The world's first full edge
to edge colour matched
photoluminescent floor path**

Building on the market leading saf-Tglo® design, SSUL-X is the first photoluminescent floorpath system to offer consistent colour across the full width of the product. Available in matt and gloss finishes and an extensive colour palette, SSUL-X is designed to complement your cabin design.



100% reliable and no power source required



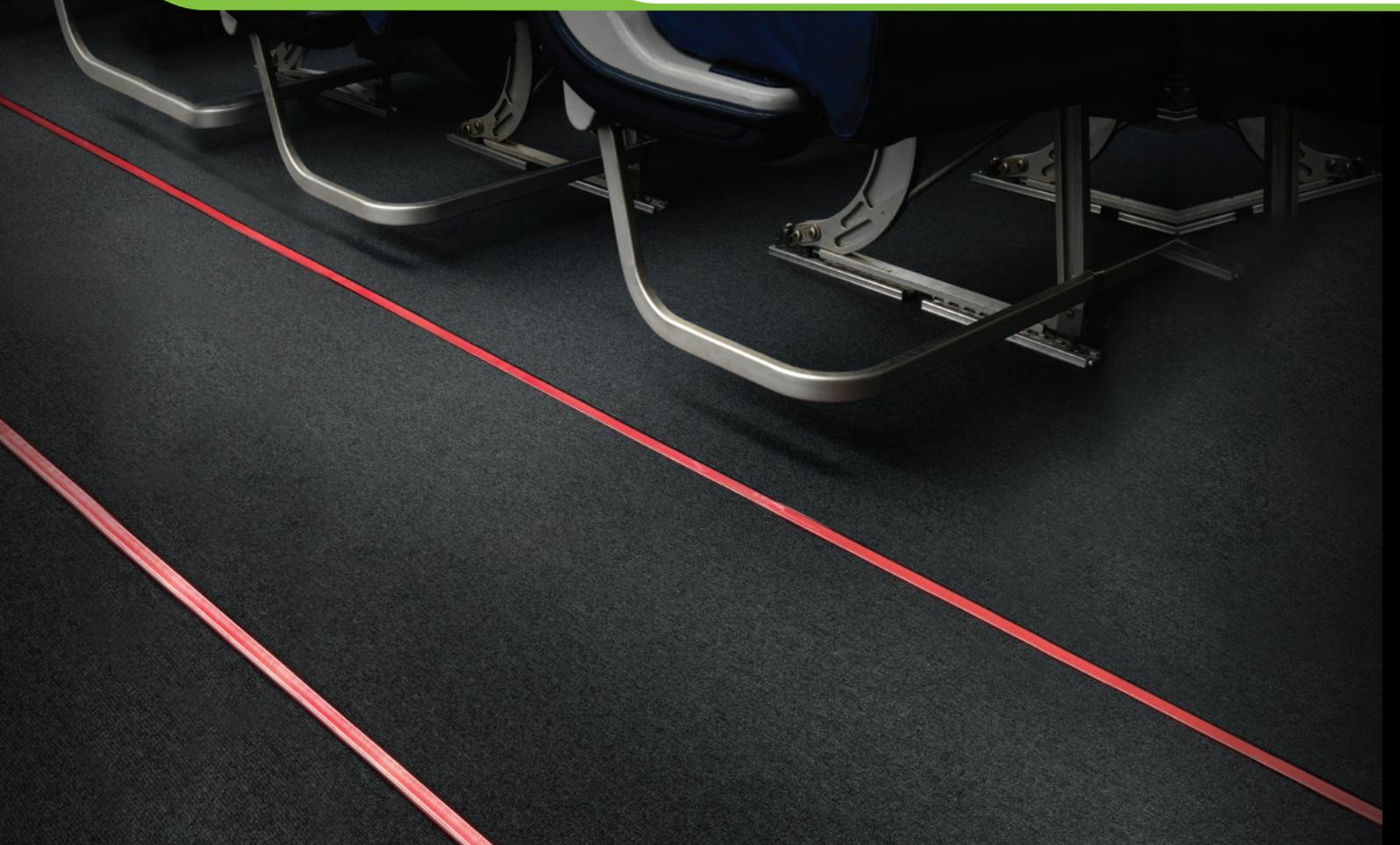
Installed in under **one hour** (B737-800)



Up to 21 hours approved dark duration



Available in multiple widths from 18mm to 36mm



Bright ideas.
Brilliant solutions.

 **stg aerospace**®

saf-Tglo®

Technical Specification

FAA / EASA

FAA/EASA approved across the majority of Boeing, Airbus and Embraer aircraft types

Power requirements

Non-electrical, self-powered system, charged by ambient lighting

UNLIMITED LIFESPAN

No test coupon required meaning unlimited life span

Charging time

5 to 45 minutes, depending on aircraft type and customer requirements*

Performance

Up to 21 hours approved dark duration*

Flammability

Conforms to FAR/CS 25.853 and RTCA/DO-160G

Durability

Surpasses 20,000 cycle, 300lbs severe load galley cart test

Toxicity

Non-toxic, BSS7239, ATS1000/ABD0031 REACH Compliant

Radioactivity

Non-radioactive

Cleaning

Warm water and soap or mild detergents recommended

Environmental

All products approved to RTCA/DO-160G

Storage temperature

-55°C to +80°C

Operation temperature

-25°C to +55°C

UV stability

MIL STD 810F

Fluids resistance

Resistant to a wide range of drinks and cleaning fluids

Fungus resistance

Fully resistant (non-nutrient materials)

*Please call STG Aerospace regarding your particular requirements.

Edge to edge

saf-Tglo® SSUL-X is the latest evolution of our market-leading photoluminescent floor path marking system.

Developed following extensive research and customer feedback, SSUL-X is the first photoluminescent floor path system to offer:

- ▶ Edge-to-edge colour to eliminate unsightly borders
- ▶ Widest possible colour range to match airline brands and cabin colour schemes
- ▶ **RED** colour option for the first time
- ▶ Gloss and matt finish options.



Matt or gloss

Passenger experience benefits

- ▶ Improves the cabin environment by removing the safety connotations of the emergency track.
- ▶ With custom prints available (for example seat numbers and airline logo's) this product can also improve the on-boarding experience.

More than a safety requirement

- ▶ Complements airline colour schemes and brand identities with a greater number of shades per colour and multiple ways to customise the product to each customer's unique requirements.

Return on investment

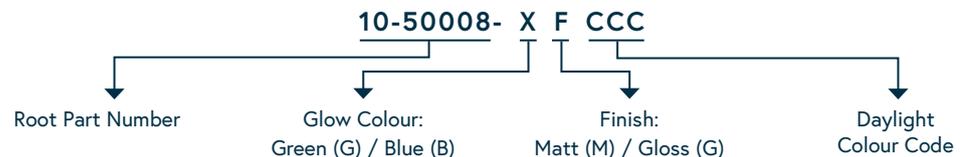
 100% reliable and no power source required – simply charged by the cabin lighting within minutes.

 Reduces maintenance and operational costs by eliminating delays and cancellations due to failed electrical egress lighting.

The SSUL-X System

- ▶ The narrowest, lightest and most durable floor path marking solution available, saf-Tglo® is available in blue or green glow and the market's widest colour palette
- ▶ OverCarpet™ option to hide carpet edges and remove the need for serging
- ▶ BrandMatch™ and PatternMatch™ options enable full compliance with your cabin design scheme
- ▶ Gloss and matt options provide further customisation
- ▶ Available in multiple widths from 18mm to 36mm to fit all standard carpet installations.

Part number derivation




DURABLE DESIGN
WITHSTANDS
20,000+ GALLEY
CART CYCLES AT
300lbs