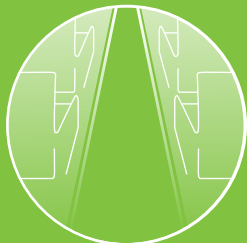


saf-Tglo® SSUL-X

## 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



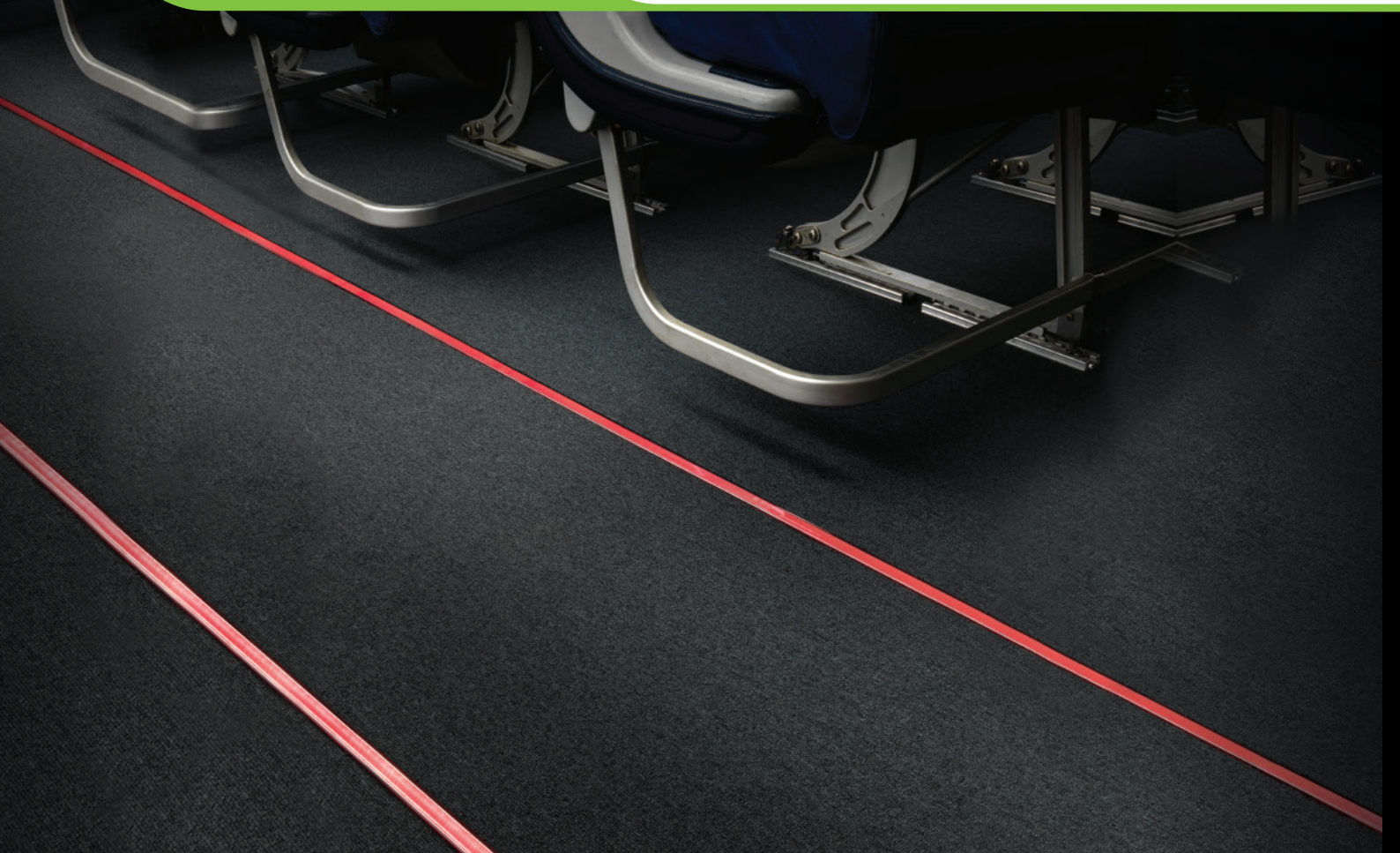
Installed in under one hour (B737-800)



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.

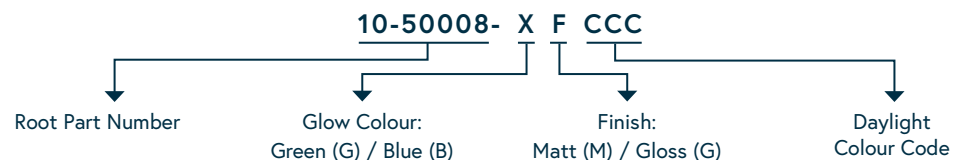


Reduces maintenance and operational costs by eliminating delays and cancellations due to failed electrical egress lighting.

## 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**