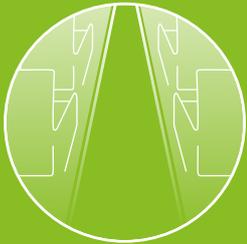


saf-Tglo®

Emergency Floorpath Marking System



saf-Tglo®

The highest performing photoluminescent marking system available

saf-Tglo® is the market-leading photoluminescent floor path marking system, chosen by numerous aircraft OEMs and installed on over 11,000 aircraft worldwide. It's easy to fit, completely sealed, hard-wearing, long-lasting, low-weight, low-cost, low-maintenance and certified for installation on virtually every type of aircraft.



Over 300 colour options to reflect airline colour schemes



No test coupon required, meaning unlimited life span



Up to 21 hours approved dark duration



Robust and reliable design

Bright ideas.
Brilliant solutions.

 stg aerospace®

saf-Tglo®

Technical Specification

FAA / EASA / CAAC
FAA, EASA and CAAC
approved for over 80
aircraft models

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.

Light you can depend on

With no electrical power source needed, the saf-Tglo® system is 100% reliable. It simultaneously stores and emits light, providing a highly visible emergency exit path after just a short charging period during normal cabin lighting.

Choose your colour ▼



Over 300 colour options to reflect airline colour schemes.



Match existing carpet and vinyl patterns with the exclusive PatternMatch™ and BrandMatch™ service.



Choose to conceal carpet edges ▼



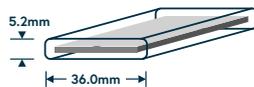
OverCarpet™ option is a simple accessory with fillers for height.



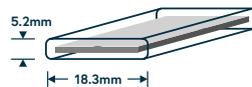
Hides carpet edges and makes installation easier.



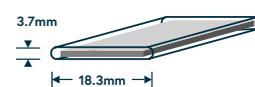
SuperSeal® Weight 237g/m



SuperSeal Lite® Weight 106g/m



SuperSeal UltraLite® Weight 75g/m



Choose from 2 widths ▼

- ▶ Narrowest system available on the market.
- ▶ Completely sealed - no risk of fluid ingress.
- ▶ Robust and reliable design.

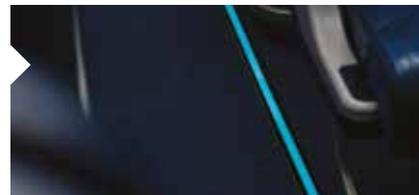
Choose from 3 profiles ▼

- ▶ The thinnest profile available.
- ▶ Galley and non-textile flooring options available.
- ▶ Unique patented design.

saf-Tglo® blu

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

saf-Tglo® blu illuminates exit ways with a soothing blue tone to provide optimum cabin appearance without compromising passenger safety.



SURPASSES
20,000 GALLEY
CART TESTING
CYCLES AT
300lbs