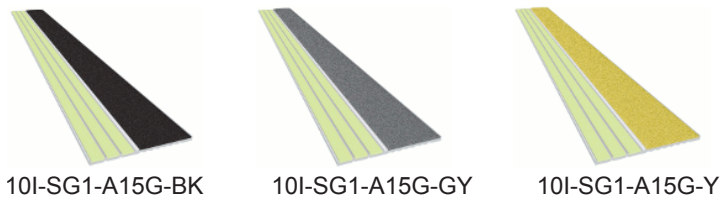


SG1 series contrast strips are designed to create a highly visible step edge to reduce falls and enhance evacuation speed in all situations whether light, dark or dimly lit. The photoluminescent strip is visible for many hours after the lights go out, having been charged from sunlight or artificial light.

The anti-slip strip provides all weather protection from slips and falls. Using less aluminum than with full nosings, the SG series meets and exceeds all state and federal requirements and is a high performance safety solution to day contrast and night guidance.

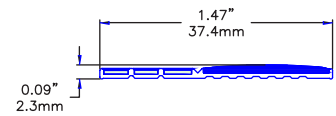
SG1 A Series



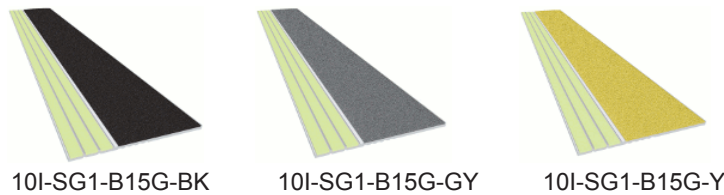
Non Slip with StepGlow
Colors: Black, Grey, Yellow

Thickness 0.1" (1.8mm) **Width** 1.5" (37.3mm)

Glow Ribs: 3



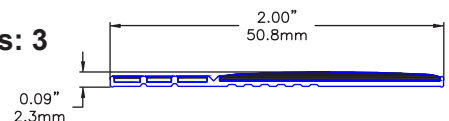
SG1 B Series



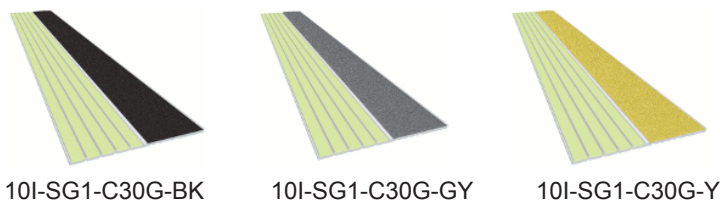
Non Slip with StepGlow
Colors: Black, Grey, Yellow

Thickness 0.1" (1.8mm) **Width** 2" (51mm)

Glow Ribs: 3



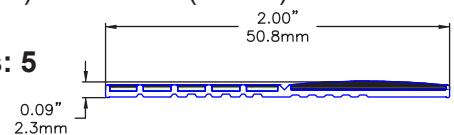
SG1 C Series



Non Slip with StepGlow
Colors: Black, Grey, Yellow

Thickness 0.1" (1.8mm) **Width** 2" (51mm)

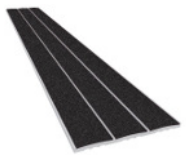
Glow Ribs: 5



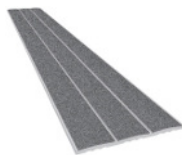
SG1 Series installation recommendations	ADHESIVE	SCREWS	DOUBLE SIDED TAPE
Wood	X	X	
Steel	X	X	X
Concrete	X	X	
Carpet	40 ft per 10 oz tube	As needed	Per length
Carpet	See installation instructions		

SG2 series contrast strips are designed to clearly define the step edge and reduce slips and falls in all weather conditions. It can be used indoors or outdoors. It can also be used with StepGlow step nosings that require a 1.5" insert.

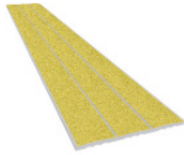
SG2 A Series



10I-SG2-A15-BK



10I-SG2-A15-GY

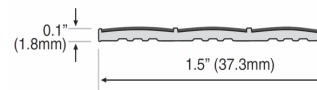


10I-SG2-A15-Y

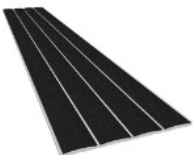
Non Slip
Colors: Black, Grey, Yellow

Thickness 0.1" (1.8mm) **Width** 1.5" (37.3mm)

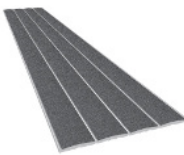
Anti Skid Ribs: 3



SG2 B Series



10I-SG2-C30-BK



10I-SG2-C30-GY

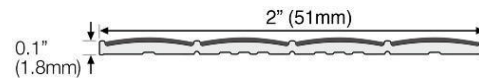


10I-SG2-C30-Y

Non Slip
Colors: Black, Grey, Yellow

Thickness 0.1" (1.8mm) **Width** 2" (51mm)

Anti Skid Ribs: 4

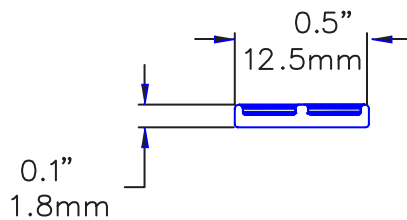
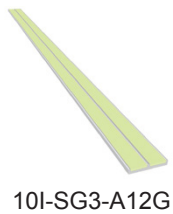


SG2 Series installation recommendations	ADHESIVE	SCREWS	DOUBLE SIDED TAPE
Wood	X	X	
Steel	X	X	X
Concrete	X	X	
Carpet	40 ft per 10 oz tube	As needed	Per length
Carpet	See installation instructions		

The SG3 Series guidance strip is designed for marking flat pathways, stairway landings, egress corridors, ramps and walls to aid in the safe and efficient movement of people in all egress and evacuation situations. It can also be used to outline door frames and windows.

The SG3 Series can be used to outline stair landings, installed on the floor or on the wall just above the baseboard. The strips can be installed on steps if the step surface has strong anti-slip performance but should not to be used on outdoor steps if they are subjected to wet weather. If the non-slip performance of the step itself is not sufficient chose from our other product range. The photoluminescent strip is visible for many hours after the lights go out, having been charged from sunlight or artificial light.

SG3 A 12 Series

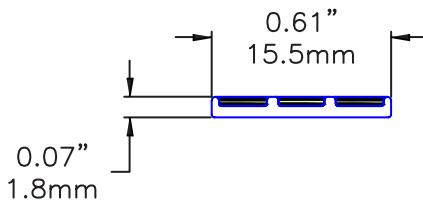
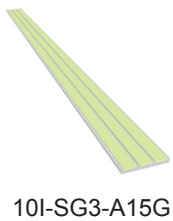


StepGlow
Color: light Green

Thickness
 0.1" (1.8mm)
Glow Ribs: 2

Width
 0.5" (12.5mm)

SG3 A 15 Series

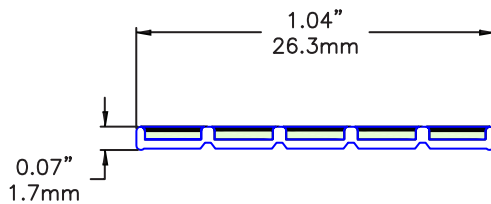
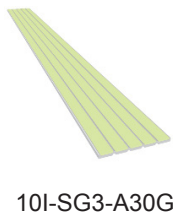


StepGlow
Color: light Green

Thickness
 0.1" (1.8mm)
Glow Ribs: 3

Width
 0.6" (15.5mm)

SG3 A 30 Series



StepGlow
Color: light Green

Thickness
 0.1" (1.8mm)
Glow Ribs: 5W

Width
 1" (26mm)

SG1 Series installation recommendations	ADHESIVE	SCREWS	DOUBLE SIDED TAPE
Wood	X	X	
Steel	X	X	X
Concrete	X	X	
Carpet	40 ft per 10 oz tube	As needed	Per length
Carpet	See installation instructions		

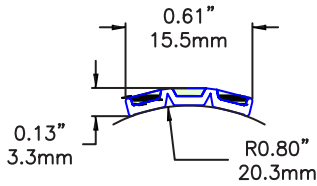
The SG4 H Series handrail strip is designed to add a lighting component to your handrails. Easy to touch and see, the strip makes a user feel safer when negotiating stairs or other pathways in the dark.

The photoluminescent strip is visible for many hours after the lights go out, having been charged by sunlight or artificial light. The handrail complements StepGloe step nosing and contrast strip systems in enhancing pathfinding and emergency egress.

SG4 H1 Series



10I-SG4-H1G



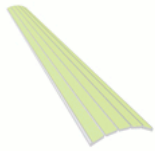
StepGlow
Color: light Green

Thickness
 0.1" (1.8mm)
Glow Ribs: 3

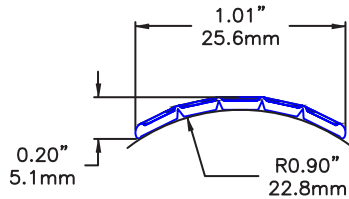
Width
 1.5" (37.3mm)

Radius
 0.8" (21.5mm)

SG4 H2 Series



10I-SG4-H2G



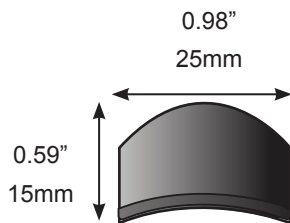
Non Slip with StepGlow
Color: light Green

Thickness
 0.1" (1.8mm)
Glow Ribs: 3

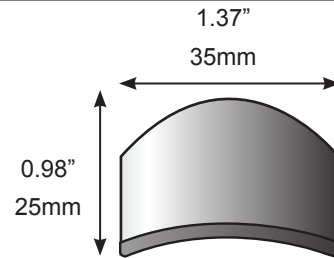
Width
 2" (51mm)

SG4 END CAPS

10I-SG4-H1-CAP



10I-SG4-H2-CAP



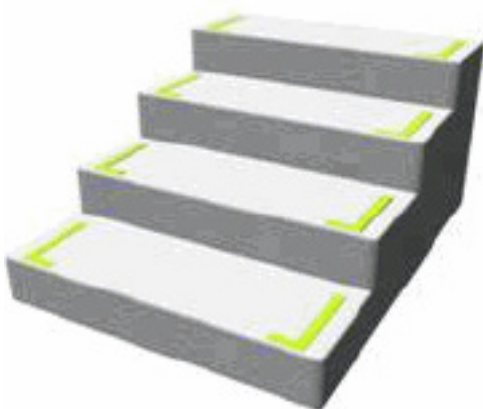
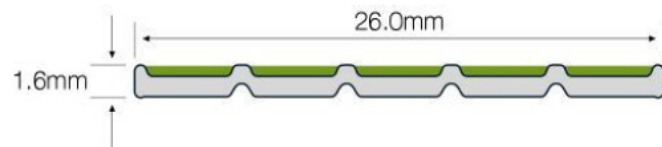
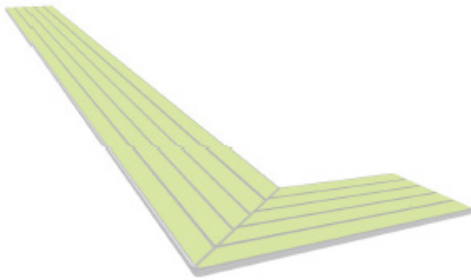
SG1 Series installation recommendations	ADHESIVE	SCREWS	DOUBLE SIDED TAPE
Wood	X	X	
Steel	X	X	X
Concrete	X	X	
Carpet	40 ft per 10 oz tube	As needed	Per length
Carpet	See installation instructions		

The SG5 L guidance strip is designed for installation onto the sides of at steps indenting and out-lining steps for preventing falls and assisting in egress passage. The StepGlow® SG5 is designed to be visible for several hours after the lights go out having been charged from overhead or natural lighting. Working just as well in the light as it does in the dark, the side edge marker helps to reduce falls and enhance egress speed in all egress situations

SG5 Series

10I-SG5-A193

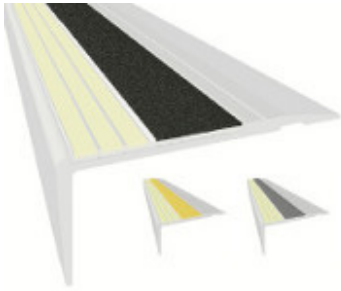
L shaped side edge marker



The SG6 Series is designed to create a highly visible step edge to reduce falls and enhance speed in all situations whether light, dark or dimly lit. The right-angled aluminium step nosing is fitted onto the edge of the step to create an aesthetically pleasing edge. SG6 repairs worn steps and revitalizes the step edge without the need of costly step resurfacing repairs. Use on concrete wood and stone.

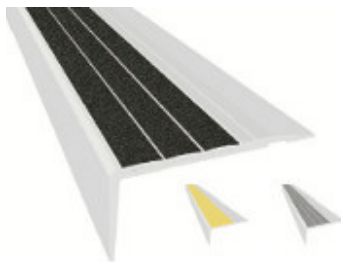
Optional SG4 Series adds added visibility to stair access illuminating handrail evacuation paths

SG6 A Series



- 10I-SG6-A15G-BK Black contrast stair nosing with Glow strip
- 10I-SG6-A15G-GY Grey contrast stair nosing with Glow strip
- 10I-SG6-A15G-Y Yellow contrast stair nosing with Glow strip

SG6W B Series



- 10I-SG6-A15-BK Black contrast stair nosing
- 10I-SG6-A15-GY Grey contrast stair nosing
- 10I-SG6-A15-Y Yellow contrast stair nosing

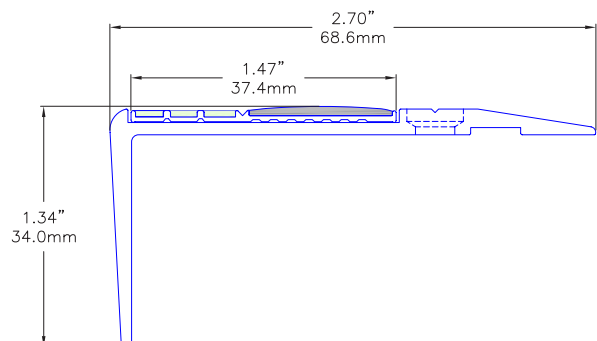
SPECIFICATIONS

StepGlow Step Edge Contrast Strip









Tread width **Strip Width** **Edge Height**
 2.7" (68.6mm) 1.47" (37.4mm) 1.34" (34mm)

Glow Ribs: 3









Glow Ribs: 5




Egress Signage

	Part Code	Description	Dimensions
	10I-SG-EXT-84G	Exit sign with green text	7.9" x 3.9" (200mm x 100 mm)
	10I-SG-EE-84G	Emergency Exit Only Green text	7.9" x 3.9" (200mm x 100 mm)
	10I-SG-AR-44G	Square Arrow green text	3.9" x 3.9" (100mm x 100mm)
	10I-SG-RM-44G	Running man green text	3.9" x 3.9" (100mm x 100mm)
	10I-SG-FA-44R	Fire Alarm red text	3.9" x 3.9" (100mm x 100mm)
	10I-SG-FE-44R	Fire Extinguisher red text	3.9" x 3.9" (100mm x 100mm)
	10I-SG-FH-44R	Fire Hose red text	3.9" x 3.9" (100mm x 100mm)
	10I-SG-FA-107G	First Aid Sign	10" x 7" (254mm x 178mm)




Path Marking Signs

	Part Code	Description	Dimensions
	10I-SG-EXR-85G	Exit to the right green text	8" x 4.6" (203mm x 116.84 mm)
	10I-SG-EXL-85G	Exit to the right green text	8" x 4.6" (203mm x 116.84 mm)
	10I-SG-EXDR-85G	Exit down & to the right green text	8" x 4.6" (203mm x 116.84 mm)
	10I-SG-EXDL-85G	Exit down & to the left green text	8" x 4.6" (203mm x 116.84 mm)
	10I-SG-EXUR-85G	Exit up & to the right green text	8" x 4.6" (203mm x 116.84 mm)
	10I-SG-EXUL-85G	Exit up & to the left green text	8" x 4.6" (203mm x 116.84 mm)
	10I-SG-EXSU-85G	Exit straight ahead & up green text	8" x 4.6" (203mm x 116.84 mm)
	10I-SG-EXSD-85G	Exit straight ahead & down green text	8" x 4.6" (203mm x 116.84 mm)





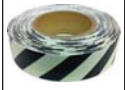

Door Mounted Signs

	Part Code	Description	Dimensions
	10I-SG-XDM-135G	Door mount EXIT running man	13" x 4.6" (330mm x 116.84 mm)

Wall Mounted Signs

	Part Code	Description	Dimensions
	10I-SG-XR-88G	Running man EXIT right	8.4" x 8.9" (213mm x 226 mm)
	10I-SG-XL-88G	Running man EXIT left	8.4" x 8.9" (213mm x 226 mm)
	10I-SG-FXR-88G	Running man EXIT right	8.4" x 8.9" (213mm x 226 mm)
	10I-SG-FXL-88G	Running man EXIT left	8.4" x 8.9" (213mm x 226 mm)
	10I-SG-XCUST-167G	Exit to "Custom Wording"	16.4" x 7.4" (416mm x 188 mm)

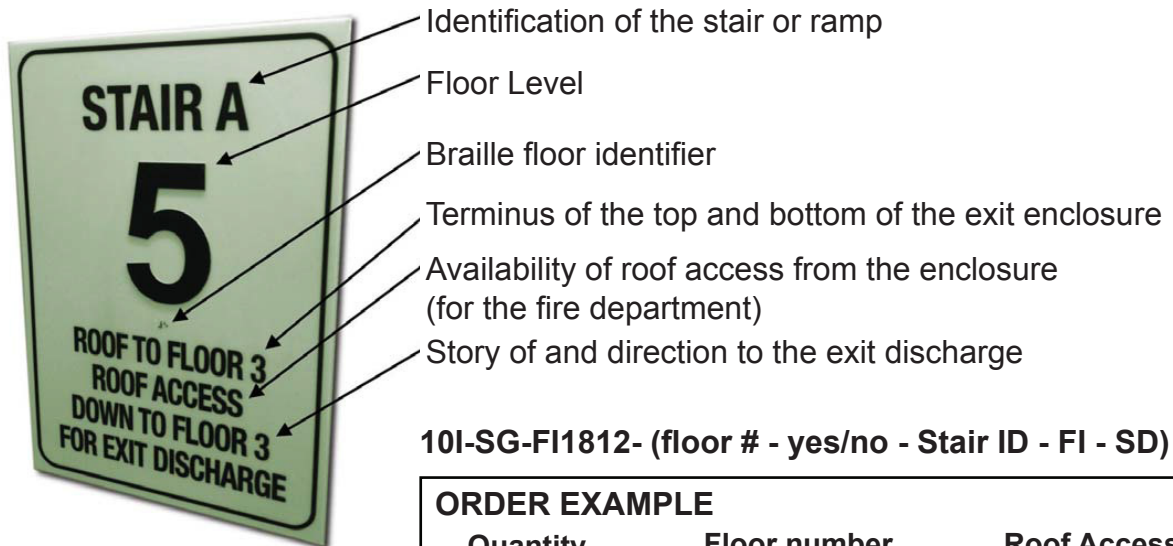
Door Marking Agress

	Part Code	Description	Dimensions
	10I-SG-NX-72BK	Not and Exit (Black Text only)	7" x 2.1" (177mm x 53 mm)
	10I-SG-DH-44	Door handle indicator	4" x 4" (100mm x 100 mm)
	10I-SG-PB-1X	Panic bar indicator	1" x Custom length cut
	10I-SG-OBS-1X	Obstruction Strip	1" x Custom length cut
	10I-SG-OBR-130	Obstruction tape / black stripes	1" x 30 foot Roll
	10I-SG-OBR-260	Obstruction tape / black stripes	2" x 30 foot Roll
	10I-SG-ST1-30	Photoluminescent Guidance Tape	1" x 30' foot Roll
	10I-SG-ST1-60	Photoluminescent Guidance Tape	1" x 60' foot Roll

Floor Identification Signs

StepGlow Luminous floor identification signs are an important part of egress safety due to the critical information that they provide. Floor Identification Signs meet International Code Council (ICC) and National Fire Protection Agency (NFPA) regulations.

- IBC and IFC 2009 – Section 1022.8 Floor Identification Signs
- IBC and IFC 2012 – Section 1022.9 Floor Identification Signs
- NFPA 2009/2012 – Section 7.2.2.5.4 Stairway Identification



10I-SG-FI1812- (floor # - yes/no - Stair ID - FI - SD)

ORDER EXAMPLE		
Quantity	Floor number	Roof Access
1	5	Yes
Stairwell ID	Floors Included	Story & Direction to Exit Discharge
Stair A	Roof to Floor 3	Down to Floor 3

FLOOR IDENTIFICATION FEATURES

Minimum size 18" by 12"

- Tactile raised letters (ICC A117.1 compliant)
- Braille beads
- 10-year warranty
- Simple "peel and stick" installation with reliable 3M double-sided tape pre-applied to signs
- Safe to use: non-toxic and non-radioactive
- Custom made for each location
- *Listed UL 1994; or ASTM E 2072

*Charging source shall be 1 footcandle (11 lux) of fluorescent illumination for 60 minutes, and the minimum luminance shall be 30 millicandelas per square meter at 10 minutes and 5 millicandelas per square meter after 90 minutes.

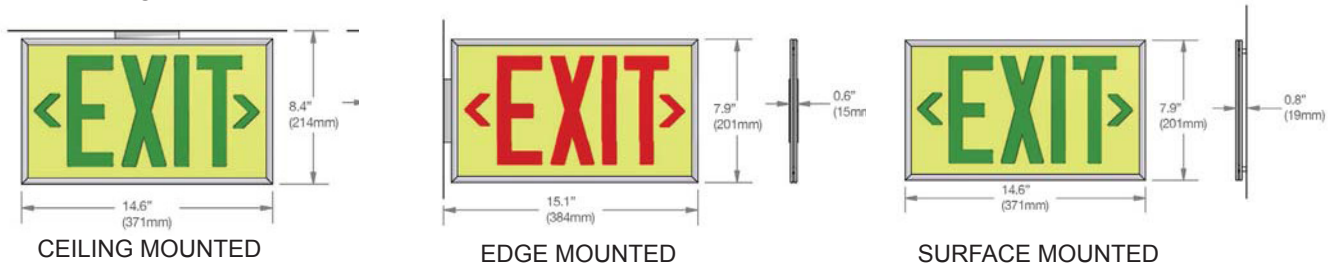
IBC Section 1022

A sign shall be provided at each floor landing in exit enclosures connecting more than three stories designating the floor level, the terminus of the top and bottom of the exit enclosure and the identification of the stair or ramp. The signage shall also state the story of, and the direction to, the exit discharge and the availability of roof access from the enclosure for the fire department.

UL924 EXIT SIGN SYSTEM

The Step Glow X40 Photoluminescent UL924 Exit Signs provide safe way-finding out of public facilities and are LEED compliant in 3 categories. (Energy, Materials, & Design Performance).

Manufactured with a 40 year service life, the Step Glow X40 Exit Sign will provide new & existing buildings a savings of more than \$3,400.00 over a 30 year period when compared to a single standard incandescent powered exit signs



FEATURES

- LEED point qualified for energy conservation and sustainability
- Visible for 50 feet
- No electricity or batteries required
- Indoor installation
- Lifetime warranty
- Requires exposure to at least 54 lux (5 foot-candles) of fluorescent, metal halide, mercury vapor light illumination
- for a minimum of 60 minutes to become fully operational
- Directional arrow labels provided with each sign for on-site application
- Product uses recycled aluminum and is recyclable
- Non-toxic and non-radioactive
- ETL listed for emergency lighting and power equipment according to UL STD 924 and the Canadian Standard for Photoluminescent and Self-Luminous Exit Signs ULC / ORD-C924-02

RETROFIT ADAPTER

StepGlow's accessory cover plate gives you all the benefits of low cost installation and maintenance without the frustrations that other systems have. No special tools are required.

Simply attach a universal mounting bracket to an existing octagon box, fasten the StepGlow canopy to the mounting bracket as shown in the diagram. Slide the sign into the canopy instead of screwing it directly into a ceiling or wall.

When replacing or removing an electrically-powered exit, the power must be terminated at the source, not in the wall cavity before installing the StepGlow Exit Sign. Check with the local electrical code requirements first before installation.



RETROFIT INSTALLATION



SLOPED CEILING ADAPTOR

The hinged mounting adaptor accommodates slopes from 0 to approximately 49 degrees and is installed similar to the standard ceiling configuration.







SLOPED CEILING MOUNTED



50 Foot Visibility (No Frame)

	Part Code	Description	Dimensions
	10I-SG-EXT-50-G1	1 Sided UL924 Exit Sign, 50 foot visibility unframed, green letters	13.9" x 7.2" (353mm x 183mm)
	10I-SG-EXT-50-R1	1 Sided UL924 Exit Sign, 50 foot visibility unframed, Red letters	13.9" x 7.2" (353mm x 183mm)





50 Foot Visibility With Aluminum Frame

	Part Code	Description	Dimensions
	10I-SG-EXT-AF50-G1	1 Sided UL924 Exit Sign, with blank reverse side, 50 foot visibility, with universal mount clear anodized frame with green letters	14.6" x 7.9" (371mm x 201mm)
	10I-SG-EXT-AF50-R1	1 Sided UL924 Exit Sign, with blank reverse side, 50 foot visibility, with universal mount clear anodized frame with Red letters	14.6" x 7.9" (371mm x 201mm)
	10I-SG-EXT-AF50-G2	2 Sided UL924 Exit Sign, 50 Foot visibility, with universal mount clear anodized frame with green letters	14.6" x 7.9" (371mm x 201mm)
	10I-SG-EXT-AF50-R2	2 Sided UL924 Exit Sign, 50 Foot visibility, with universal mount clear anodized frame with Red letters	14.6" x 7.9" (371mm x 201mm)

75 Foot Visibility

	Part Code	Description	Dimensions
	10I-SG-EXT-75-G1	1 Sided UL924 Exit Sign, 75 foot visibility unframed, green letters	18.9" x 9.8" (481mm x 249mm)
	10I-SG-EXT-75-R1	1 Sided UL924 Exit Sign, 75 foot visibility unframed, green letters	18.9" x 9.8" (481mm x 249mm)

75 Foot Visibility With Aluminum Frame

	Part Code	Description	Dimensions
	10I-SG-EXT-AF75-G1	1 Sided UL924 Exit Sign, with blank reverse side, 75 foot visibility, with universal mount clear anodized frame with green letters	19.6" x 10.5" (499mm x 267mm)
	10I-SG-EXT-AF75-R1	1 Sided UL924 Exit Sign, with blank reverse side, 75 foot visibility, with universal mount clear anodized frame with Red letters	19.6" x 10.5" (499mm x 267mm)
	10I-SG-EXT-AF75-G2	2 Sided UL924 Exit Sign, 75 foot visibility, with universal mount clear anodized frame with green letters	19.6" x 10.5" (499mm x 267mm)
	10I-SG-EXT-AF75-R2	2 Sided UL924 Exit Sign, 75 foot visibility, with universal mount clear anodized frame with Red letters	19.6" x 10.5" (499mm x 267mm)

HIGH GLOSS GLOW GRADE SMOOTH FILM

Part Code	Thickness	Description	Performance Scale
10I-SG-GL20M-HG-GG	0.25-0.28mm	Glossy with adhesive back	2
10I-SG-GL25B-HG-GG	0.28-0.30mm	Glossy with adhesive back	3
10I-SG-GL40H-HG-GG	0.28-0.30mm	Glossy with adhesive back	5

SEMI GLOSS GLOW GRADE VINYL FILM

Part Code	Thickness	Description	Performance Scale
10I-SG-SSG30H-GG	0.32-0.35mm	Semi glossy adhesive back	2
10I-SG-SSG40H-GG	0.28-0.30mm	Semi glossy adhesive back	3
10I-SG-SSG60H-GG	0.38-0.40mm	Semi glossy adhesive back	4
10I-SG-SSG80H-GG	0.48-0.50mm	Semi glossy adhesive back	5

ANTI-SKID TAPE

Part Code	Thickness	Description	Performance Scale
10I-SGSK-YG	0.90-0.95mm	Anti-Skid tape Yellow day green night	5