Exit Signs & Emergency Visibility

NCC Compliant products to meet BCA Vol 1
E4.8 Design and Operation of Exit Signs
and EP4.1 Visibility in an Emergency

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Ecoglo Australia
Email: Australia@Ecoglo.com
Telephone: + 61 3 8691 5288 +61(0) 400 525 625
www.ecoglo.com.au

V20.1

GET RID OF BATTERIES... FOREVER!

With Ecoglo Hybrid PL exit signs the batteries can be disposed of forever!

Ecoglo's technology is essentially a photonic storage device that replaces the battery. When combined with next generation LED's it's the ultimate solution.

All Ecoglo exit signs are designed to meet NCC 2019 E4.8.

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To request a
PRODUCT DATA SHEET
email: info@ecoglo.com

Telephone: + 61(0) 400 525 625 www.ecoglo.com.au

Hybrid Emergency Exit Signs to meet BCA Vol 1 E4.8

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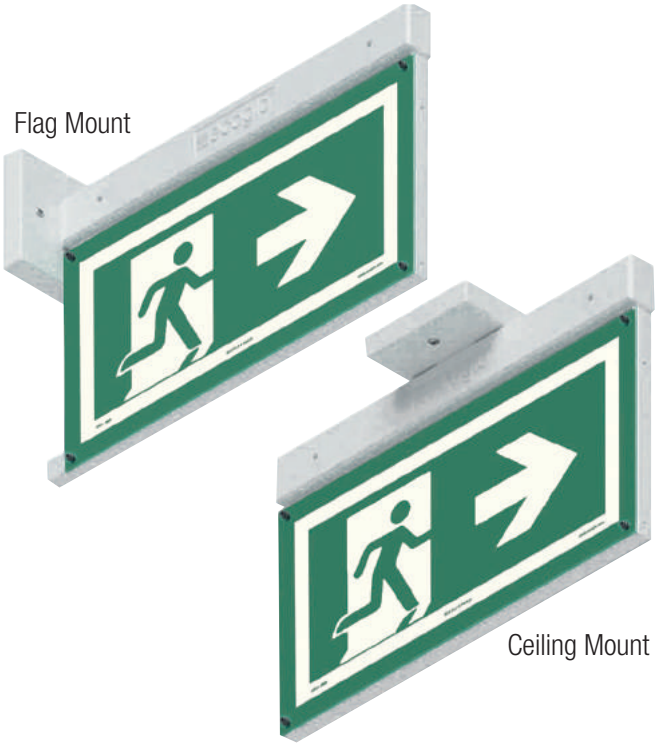
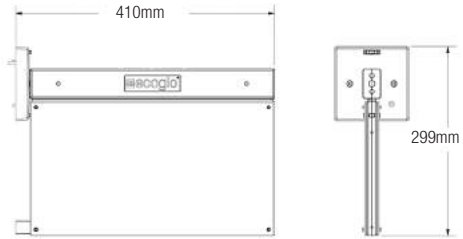


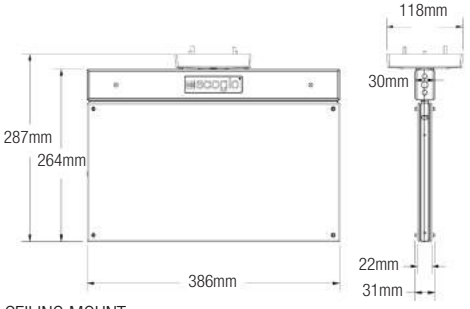
Surface Mount

DIMENSIONS

SURFACE MOUNT



FLAG MOUNT



CEILING MOUNT

PRODUCT CODE	PRODUCT DESCRIPTION	GRAPHICS INCLUDED	MAXIMUM VIEWING DISTANCE
HYU1	Single Sided Hybrid Sign	1 x RM, 1 x RMR, 1 x RML	16 metres
HYU1-RMD	Single Sided Hybrid Sign	1 x RM Double Arrow	16 metres
HYU1-EX	Single Sided Hybrid Sign	1 x Exit	24 metres
HYU1-EXR	Single Sided Hybrid Sign	1 x Exit Right	24 metres
HYU1-EXL	Single Sided Hybrid Sign	1 x Exit Left	24 metres
HYU1-EXCB	Single Sided Hybrid Sign	1 x Exit Low Light Black	24 metres
HYU2	Double Sided Hybrid Sign	2 x RM, 1 x RMR, 1 x RML	16 metres
HYU2-RMRL	Double Sided Hybrid Sign	2 x RM Double Arrow	16 metres
HYU2-EX	Double Sided Hybrid Sign	2 x Exit	24 metres
HYU2-EXRL	Double Sided Hybrid Sign	1 x Exit Right, 1 x Exit Left	24 metres
HYU2-EXCB	Double Sided Hybrid Sign	2 x Exit Low Light Black	24 metres

RM
Exit straight on from here

RML
Exit left from here

RMR
Exit right from here

RM DOUBLE ARROW
Exit right or left from here

EXIT
Exit straight on from here

EXIT LEFT
Exit left from here

EXIT RIGHT
Exit right from here

EXIT LOW LIGHT BLACK
Exit straight on from here

Signs include one or more of graphics shown here.

Emergency Exit Signs

Luminance is NATA Tested to meet BCA Vol 1 Spec E4.8

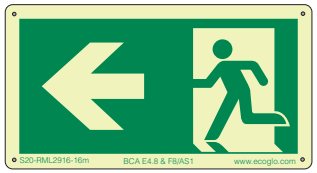
Pictogram

Exit straight on from here
Maximum Viewing Distance:
16 metres
Product No: S20-RM2916-16m
Size 290mm x 162mm

Pictogram Exit straight on from here

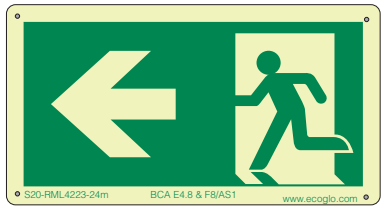
Maximum Viewing Distance: 24 metres
Product No: S20-RM4223-24m
Size 420mm x 230mm

Larger sizes can be made to order



Pictogram Left

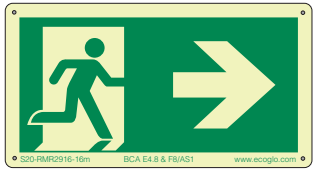
Exit to left from here
Maximum Viewing Distance:
16 metres
Product No: S20-RML2916-16m
Double Sided: DSS20-RMD2916-16m
Size 290mm x 162mm



Pictogram Left

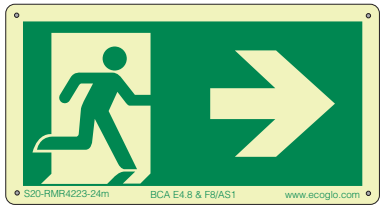
Exit to left from here
Maximum Viewing Distance: 24 metres
Product No: S20-RML4223-24m
Double Sided: DSS20-RMD4223-24m
Size 420mm x 230mm

Larger sizes can be made to order



Pictogram Right

Exit to right from here
Maximum Viewing Distance:
16 metres
Product No: S20-RMR2916-16m
Double Sided: DSS20-RMD2916-16m
Size 290mm x 162mm



Pictogram Right

Exit to right from here
Maximum Viewing Distance: 24 metres
Product No: S20-RMR4223-24m
Double Sided: DSS20-RMD4223-24m
Size 420mm x 230mm

Larger sizes can be made to order

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Ancillary Signs

For use in Performance Solutions based on BCA Vol 1 Specification E4.8

Pictogram Hi Vis
Exit straight on from here
Maximum Viewing Distance: 16 metres
Product No: S20-RM2916HV-16m
Size 290mm x 162mm

Pictogram Hi Vis
Exit straight on from here
Maximum Viewing Distance: 24 metres
Product No: S20-RM4223HV-24m
Size 420mm x 230mm

Pictogram Uni
Exit straight on from here
Maximum Viewing Distance: 16 metres
Product No: S20-RM1616UN-16m
Size 162mm x 162mm

Pictogram Uni
Exit straight on from here
Maximum Viewing Distance: 24 metres
Product No: S20-RM2323UN-24m
Size 230mm x 230mm

Pictogram Double Arrow
Exit right or left from here
Maximum Viewing Distance: 16 metres
Product No: S20-RMRL2916-16m
Double Sided: DSS20-RMRL2916-16m
Size 290mm x 162mm

Pictogram Double Arrow
Exit right or left from here
Maximum Viewing Distance: 24 metres
Product No: S20-RMRL4223-24m
Double Sided: DSS20-RMRL4223-24m
Size 420mm x 230mm

Pictogram Double Arrow Hi Vis
Exit right or left from here
Maximum Viewing Distance: 16 metres
Product No: S20-RMRL2916HV-16m
Double Sided: DSS20-RMRL2916HV-16m
Size 290mm x 162mm

Pictogram Double Arrow Hi Vis
Exit right or left from here
Maximum Viewing Distance: 24 metres
Product No: S20-RMRL4223HV-24m
Double Sided: DSS20-RMRL4223HV-24m
Size 420mm x 230mm

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Ancillary Signs

For use in Performance Solutions based on BCA Vol 1 Specification E4.8

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Exit
Exit straight on from here
Maximum Viewing Distance: 16 metres
Product No: S20-EX2313-16m
Size 230mm x 133mm

Emergency Exit
Use this door only to exit in an emergency
Maximum Viewing Distance: 16 metres
Product No: S20-EE6128-16m
Size 610mm x 280mm

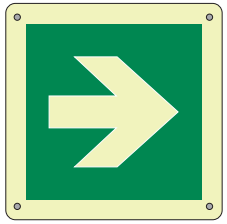
Arrow
Travel in this direction
Product No: S20-AR1313
Size 133mm x 133mm
For use with: S20-EX2313-16m

Accessible
Access and facilities for people with disabilities
Product No: S20-AC1616
Size 162mm x 162mm

Exit
Exit straight on from here
Maximum Viewing Distance: 24 metres
Product No: S20-EX2916-24m
Size 290mm x 162mm

Emergency Exit
Use this door only to exit in an emergency
Maximum Viewing Distance: 24 metres
Product No:
S20-EE7835-24m
Size 785mm x 350mm

Arrow
Travel in this direction
Product No: S20-AR1616
Size 162mm x 162mm
For use with: S20-RM1616-16m and S20-EX2916-24m



Arrow
Travel in this direction
Product No: S20-AR2323
Size 230mm x 230mm
For use with: S20-RM2323-24m

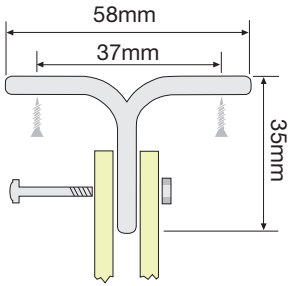
No Exit
Do not use this door to exit in an emergency
Maximum Viewing Distance: 16 metres
Product No: S20-NE4113-16m
Size 410mm x 133mm

Mounting Brackets

Standard

CEILING MOUNT

FLAG MOUNT



Standard mounting brackets are available in 2 sizes to suit 16 metres viewing distance and 24 metres viewing distance.

PRODUCT CODE	PRODUCT NAME	CEILING MOUNT BRACKET	FLAG MOUNT BRACKET
S20-RM1616UN-16m	Pictogram Uni	BR1-162	BR1-162
S20-RM2323UN-24m	Pictogram Uni	BR1-230	BR1-230
S20-RM2916-16m	Pictogram	BR1-290	BR1-162
S20-RM4223-24m	Pictogram	BR1-420	BR1-230
S20-RM2916HV-16m	Pictogram Hi Vis	BR1-290	BR1-162
S20-RM4223HV-24m	Pictogram Hi Vis	BR1-420	BR1-230
S20-RMR2916-16m	Pictogram Right	BR1-290	BR1-162
S20-RMR4223-24m	Pictogram Right	BR1-420	BR1-230
S20-RML2916-16m	Pictogram Left	BR1-290	BR1-162
S20-RML4223-24m	Pictogram Left	BR1-420	BR1-230
DSS20-RMD2916-16m	Double Sided	BR1-290	BR1-162
DSS20-RMD4223-24m	Double Sided	BR1-420	BR1-230
S20-RMRL2916-16m	Double Arrow	BR1-290	BR1-162
S20-RMRL4223-24m	Double Arrow	BR1-420	BR1-230
DSS20-RMRL2916-16m	Double Arrow Double Sided	BR1-290	BR1-162
DSS20-RMRL4223-24m	Double Arrow Double Sided	BR1-420	BR1-230
S20-RMRL2916HV-16m	Double Arrow Hi Vis	BR1-290	BR1-162
S20-RMRL4223HV-24m	Double Arrow Hi Vis	BR1-420	BR1-230
DSS20-RMRL2916HV-16m	Double Arrow Hi Vis Double Sided	BR1-290	BR1-162
DSS20-RMRL4223HV-24m	Double Arrow Hi Vis Double Sided	BR1-420	BR1-230
S20-EX2313-16m	Exit	BR1-230	BR1-133
S20-EX2916-24m	Exit	BR1-290	BR1-162
S20-AR1313	Arrow	BR1-133	BR1-133
S20-AR1616	Arrow	BR1-162	BR1-162
S20-AR2323	Arrow	BR1-230	BR1-230
S20-AC1616	Accessible	BR1-162	BR1-162

Mounting Brackets

Architectural

PRODUCT CODE	PRODUCT NAME	SIGN SIZE
SURFACE MOUNT. Comes with 20mm spacers		
BR2-S20-RM2916-16m	Pictogram	290mm x 162mm x 10mm
BR2-S20-RML2916-16m	Pictogram Left	290mm x 162mm x 10mm
BR2-S20-RMR2916-16m	Pictogram Right	290mm x 162mm x 10mm
BR2-S20-RMRL2916-16m	Pictogram Double Arrow	290mm x 162mm x 10mm
BR2-S20-RM4223-24m	Pictogram	420mm x 230mm x 10mm
BR2-S20-RML4223-24m	Pictogram Left	420mm x 230mm x 10mm
BR2-S20-RMR4223-24m	Pictogram Right	420mm x 230mm x 10mm
BR2-S20-RMRL4223-24m	Pictogram Double Arrow	420mm x 230mm x 10mm
BR2-S20-EX2916-24m	Exit	290mm x 162mm x 10mm
FLAG MOUNT. Comes with flag mount plate and cover		
BR2-162-S20-RM2916-16m	Pictogram	290mm x 162mm x 10mm
BR2-162-S20-RML2916-16m	Pictogram Left	290mm x 162mm x 10mm
BR2-162-S20-RMR2916-16m	Pictogram Right	290mm x 162mm x 10mm
BR2-162-DSS20-RMD2916-16m	Double Sided Pictogram Directional	290mm x 162mm x 10mm
BR2-162-S20-RMRL2916-16m	Pictogram Double Arrow	290mm x 162mm x 10mm
BR2-162-DSS20-RMRL2916-16m	Double Sided Pictogram Double Arrow	290mm x 162mm x 10mm
BR2-162-S20-RM4223-24m	Pictogram	420mm x 230mm x 10mm
BR2-162-S20-RML4223-24m	Pictogram Left	420mm x 230mm x 10mm
BR2-162-S20-RMR4223-24m	Pictogram Right	420mm x 230mm x 10mm
BR2-162-DSS20-RMD4223-24m	Double Sided Pictogram Directional	420mm x 230mm x 10mm
BR2-162-S20-RMRL4223-24m	Pictogram Double Arrow	420mm x 230mm x 10mm
BR2-162-DSS20-RMRL4223-24m	Double Sided Pictogram Double Arrow	420mm x 230mm x 10mm
BR2-162-S20-EX2916-24m	Exit	290mm x 162mm x 10mm
CEILING MOUNT. Comes with ceiling mount plate and cover		
BR2-290-S20-RM2916-16m	Pictogram	290mm x 162mm x 10mm
BR2-290-S20-RML2916-16m	Pictogram Left	290mm x 162mm x 10mm
BR2-290-S20-RMR2916-16m	Pictogram Right	290mm x 162mm x 10mm
BR2-290-DSS20-RMD2916-16m	Double Sided Pictogram Directional	290mm x 162mm x 10mm
BR2-290-S20-RMRL2916-16m	Pictogram Double Arrow	290mm x 162mm x 10mm
BR2-290-DSS20-RMRL2916-16m	Double Sided Pictogram Double Arrow	290mm x 162mm x 10mm
BR2-290-S20-RM4223-24m	Pictogram	420mm x 230mm x 10mm
BR2-290-S20-RMR4223-24m	Pictogram Right	420mm x 230mm x 10mm
BR2-290-S20-RML4223-24m	Pictogram Left	420mm x 230mm x 10mm
BR2-290-DSS20-RMD4223-24m	Double Sided Pictogram Directional	420mm x 230mm x 10mm
BR2-290-S20-RMRL4223-24m	Pictogram Double Arrow	420mm x 230mm x 10mm
BR2-290-DSS20-RMRL4223-24m	Double Sided Pictogram Double Arrow	420mm x 230mm x 10mm
BR2-290-S20-EX2916-24m	Exit	290mm x 162mm x 10mm

BR2-S20 exit signs include architectural brackets as pictured and are available to suit 16 metres and 24 metres viewing distances.

CEILING MOUNT

FLAG MOUNT

SURFACE MOUNT

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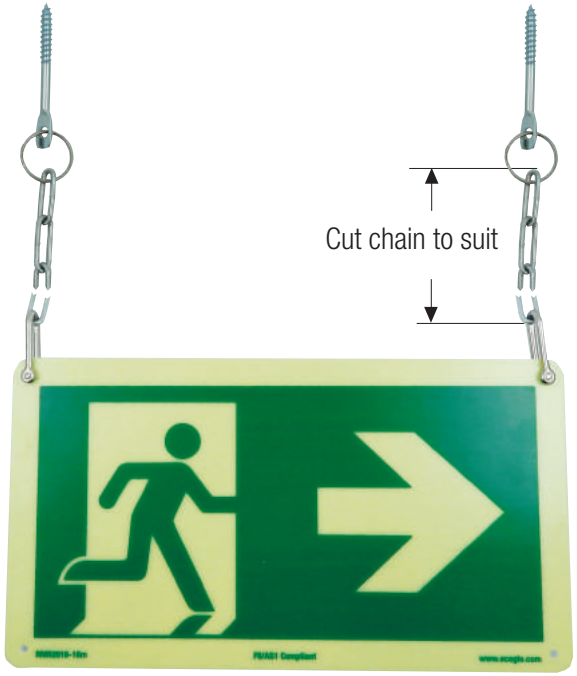
Mounting Chain

Chain Suspension for Signs



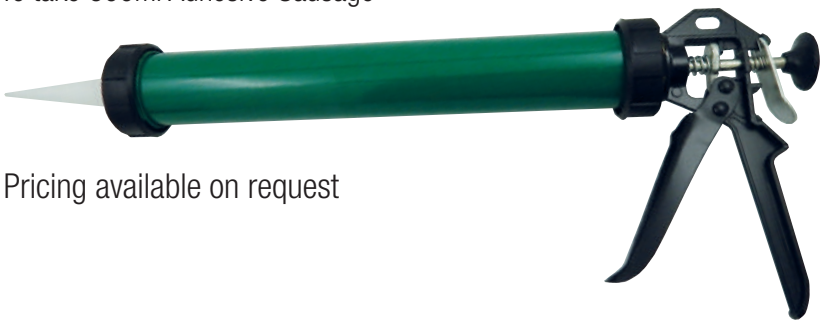
Chain available in 1 metre,
2 metre and 3 metre lengths

Adhesives

For Emergency Visibility Products

Caulking Gun

CLKGUN-600ml
To take 600ml Adhesive Sausage



Pricing available on request

Polyurethane Adhesive

890100182KD

Pricing available on request

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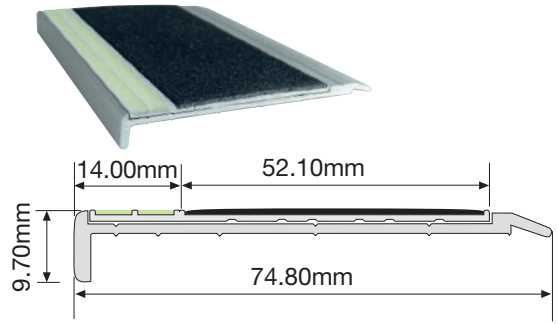
Emergency Visibility Products

To meet Emergency Lighting Requirements

NCC 2019 BCA Vol 1 Clause EP4.1

F14-175 Step Nosing 75mm x 10mm

Available in standard lengths from 800mm to 1500mm in 100mm increments

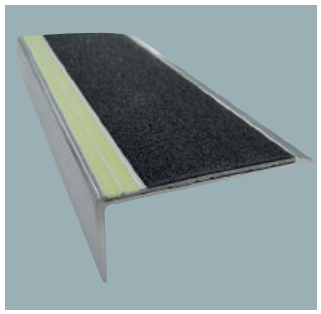


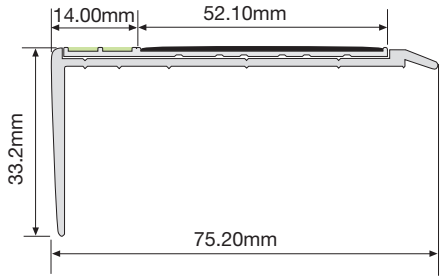
Supplied pre-drilled with fixers. Adhesive and caulking gun available separately

Note: Custom colours are available to meet AS1428.1 luminance contrast for any surface colour

F15-175 Step Nosing 75mm x 33mm

Available in standard lengths from 800mm to 1500mm in 100mm increments



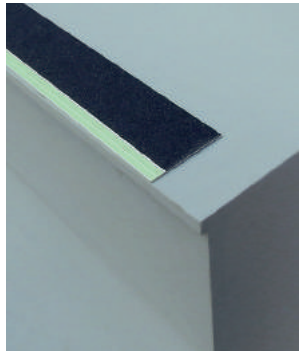


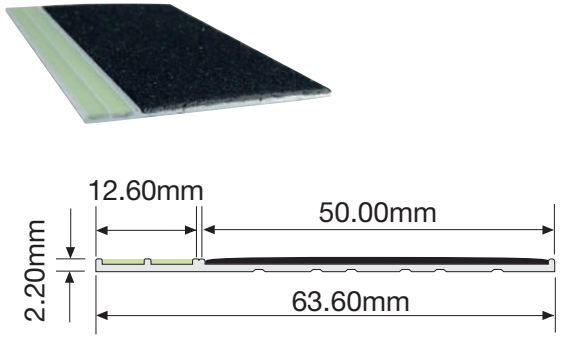
Supplied pre-drilled with fixers. Adhesive and caulking gun available separately

Note: Custom colours are available to meet AS1428.1 luminance contrast for any surface colour

E14-075 Step Edge Contrast 64mm

Available in standard lengths from 800mm to 1500mm in 100mm increments





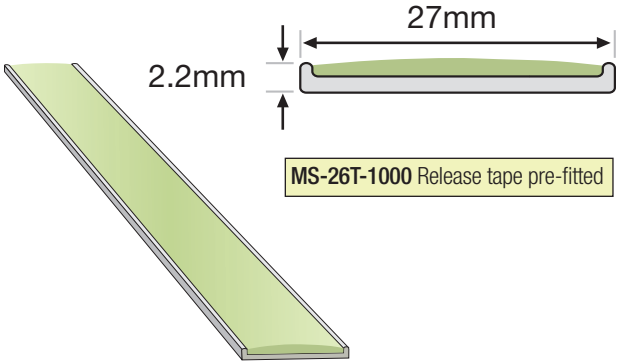
Adhesive and caulking gun available separately

E14-075 Polyurethane adhesive fixing
E14-075P Punched for screw fixing

Note: Custom colours are available to meet AS1428.1 luminance contrast for any surface colour

MS-26 Handrail Wall Strip 26mm

Available in 1000mm lengths



MS-26T-1000 Release tape pre-fitted

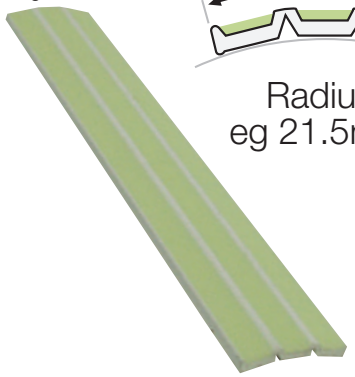
Emergency Visibility Products

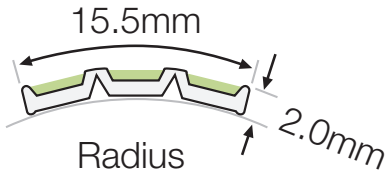
To meet Emergency Lighting Requirements

NCC 2019 BCA Vol 1 Clause EP4.1

H3-001 Handrail Marker 16mm

Available in 1000mm and 1500mm lengths





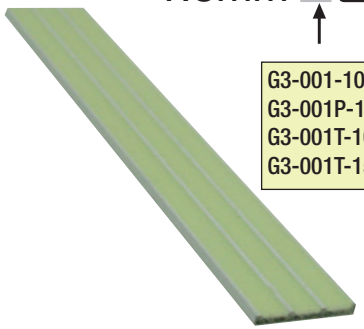
H3-001T-1000 Release tape pre-fitted
H3-001T-1500 Release tape pre-fitted

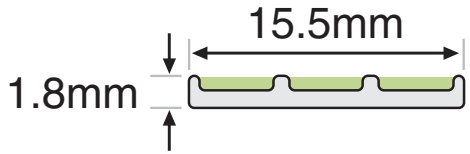
Metal end caps to fit H3-001

HREC3 Metal End Cap

G3-001 Guidance Strip 16mm

Available in 1000mm lengths

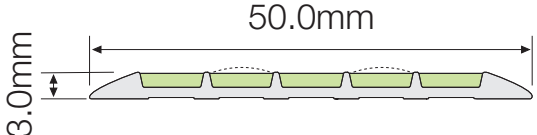


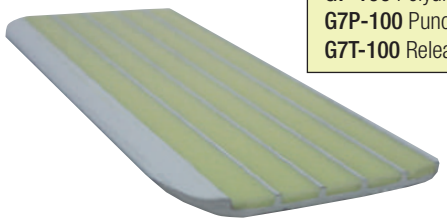


G3-001-1000 Polyurethane adhesive fixing
G3-001P-1000 Punched for screw fixing
G3-001T-1000 Release tape pre-fitted
G3-001T-1500 Release tape pre-fitted

G7-100 Solaris Path Marker

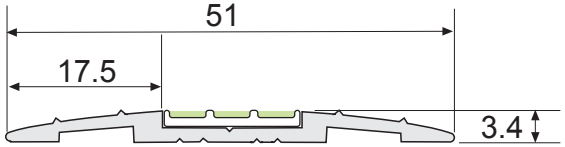
Available in 100mm lengths

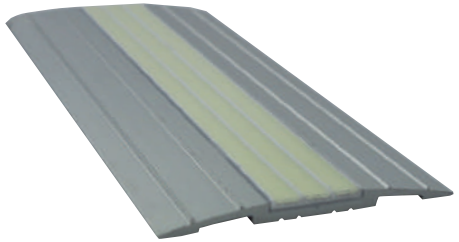




G7-100 Polyurethane adhesive fixing
G7P-100 Punched for screw fixing
G7T-100 Release tape pre-fitted

T5-101 Path Marker Available in 1000mm lengths





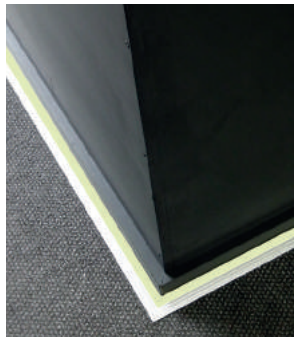
T5-101-1000 Polyurethane adhesive fixing
T5-101P-1000 Punched for screw fixing

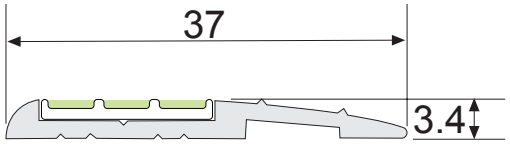
Emergency Visibility Products

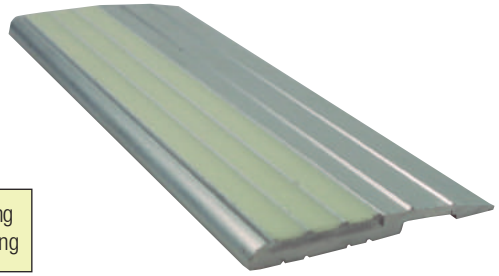
To meet Emergency Lighting Requirements

NCC 2019 BCA Vol 1 Clause EP4.1

T6-101 Path Marker Available in 1000mm lengths

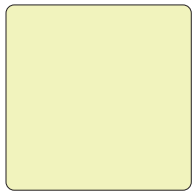






T6-101-1000 Polyurethane adhesive fixing
T6-101P-1000 Punched for screw fixing

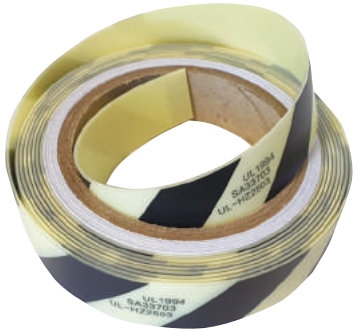
Door Handle Marker Use this to highlight a door handle in an emergency



60mm x 60mm

SQ60 Release tape pre-fitted

Vinyl Hazard Tape



UL-HZ2503 25mm wide x 3m roll

Use this to highlight obstacles along the evacuation route

HTC
HIGH TEMPERATURE CURING

Ecoglo S20 signs and Emergency Visibility products are manufactured using a process known as High Temperature Curing (HTC).

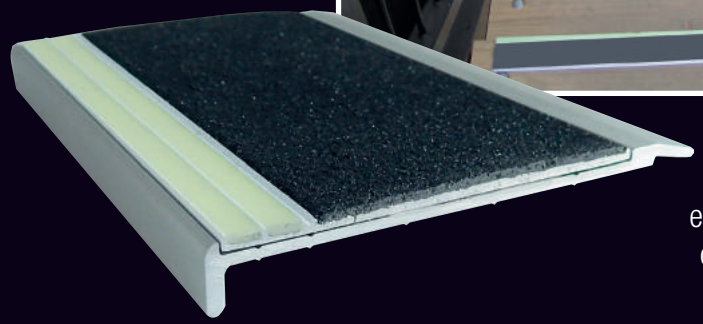
This results in products with:
- Enhanced durability
- High luminance and visibility
- Rapid charge
- No shrinkage
- No delamination
- No discolouring

For more information about
HTC and Ecoglo products visit our website at
www.ecoglo.com.au

ecoglo®
VISIBLY BETTER

Emergency Lighting for Outdoor Stairways

TWO CODES ONE SOLUTION*



Ecoglo has the solution for both emergency lighting and accessibility. As well as meeting AS1428.1, the F14-175 can be used as a Performance Solution to replace or enhance electrical emergency lighting in outdoor and daylit stairways. You are already installing 50mm of step edge contrast to meet AS1428.1 so use the same product to provide an emergency lighting solution.

* Both the F14-175 step nosing and E14-075 step edge contrast satisfy BCA Vol 1 clause D3.3a by meeting AS1428.1.
Those products can also be used in a photoluminescent performance solution to satisfy clause EP4.

COST EFFECTIVE SUSTAINABLE RELIABLE LOW MAINTENANCE

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Contact us today to solve your emergency lighting problems

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