

Ecoglo Recognised as Global Operator

For the past ten years Ecoglo have been manufacturing and supplying photoluminescent step edge and path marking products to the world from their Sydenham factory. Ecoglo have just been announced as finalists in the Champion Canterbury Awards in the Global Operator Category. Ecoglo have been recognised because of their innovative approaches and their worldwide reach with product installed in USA, Canada, United Kingdom, Germany, Dubai, Philippines, China, Singapore, Japan, Australia, and New Zealand. Glowing stickers attached to children's ceilings bear little resemblance to the advanced photoluminescent products produced by Ecoglo. Their products use a customised phosphor to provide luminance that lasts the whole night. Commercial applications for high grade photoluminescence have typically been for emergency signage products but Ecoglo have taken the technology a step further and created highly durable photoluminescent products that can be walked on by thousands, without wear and tear.

Ecoglo's custom built automated machine uses a unique heat curing process to bond the ingredients into aluminium, thereby achieving the superior durability required for high foot traffic areas. The photoluminescent component is activated by sunlight or artificial light so works equally well in indoor and outdoor applications. Highly durable anti-slip material is similarly 'baked' into the aluminium.

The new technology is taking off around the world as architects and facility managers realise the multi-purpose benefits of using Ecoglo's products. Instead of providing one solution they get four:

- * step edge contrast to reduce everyday slips and falls
- * a bright glow that lasts all night for ease of access in emergency or non-emergency situations
- * a long lasting, low maintenance product
- * a reduction in reliance on electricity

Using Ecoglo products increases a building's sustainability by reducing electricity usage. The Ecoglo factory also uses a carbon neutral energy supplier and as much recycled aluminium



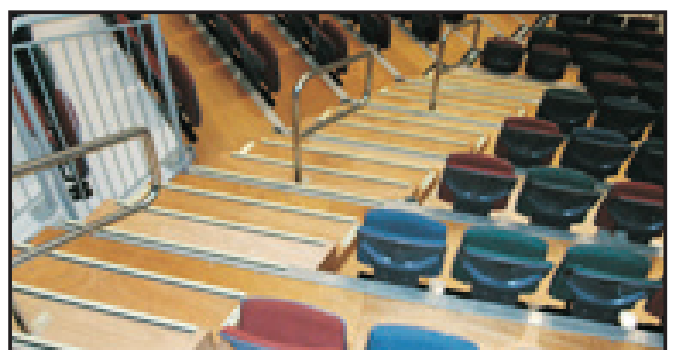
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Ecoglo has been recognised as a finalist in the Champion Canterbury Awards because of their innovative approaches and their worldwide reach with product installed in Australasia, North America, Europe, Asia and the Middle East - including the Burj Dubai pictured above.

as can be sourced. Ecoglo has been advising customers on more sustainable practices by encouraging them to choose product lines that use the least aluminium, wherever possible. All products can be readily recycled and they last the life of a facility, so reduce material wastage.

Specialist products have been designed for each international market to meet existing Accessibility codes as well as new Photoluminescent codes as they emerge around the world. In New Zealand Ecoglo products can be used to meet the requirements of F6(Visibility in Escape Routes) and D1 (Access) of the NZ Building Code.



Ecoglo have created highly durable photoluminescent products that can be walked on by thousands without wear and tear as required for high foot traffic areas such as here in Vector Arena.