

StyleLite® Understanding Sustainability

Have you ever looked at a product and seen a bunch of environmental ratings that look great, but you have no idea what they actually mean?

We care about sustainability, and have taken steps to reduce our environmental impact in several ways.

- ✓ StyleLite sheet is 100% recyclable.
- ✓ It does not release any emissions or VOC's during manufacture or use.
- ✓ The MDF substrates used for StyleLite panels are very low formaldehyde EO rated.
- ✓ Our MDF is sourced from responsibly managed Green Tag and FSC certified sources.
- ✓ Our panels are manufactured under the EGR Environmental Management System, ISO 14001.

Scratching your head yet? Let's break it down.



Recyclable

StyleLite sheets are made from plastic resin pellets, melted down and extruded into flat sheeting. Similarly to glass, if anything goes wrong the resin can be remelted and reused.

If for some reason we can't, i.e., maybe a colour batch or dye has gone wrong, and the plastic is too tainted for use, we can still grind the sheet down and make black recycled sheet out of them. In some rare cases we sell the ground plastic sheet to customers that re-use it in their production.

In our Extrusion facilities we recycle and reuse approximately 2,000 tonnes of plastic scrap each year.

- ✓ Every effort is made to recycle and reuse our materials to reduce waste.



No emissions or VOC's

VOCs (Volatile Organic Compounds) are a group of carbon-based chemicals found in many common household products that can be harmful if you breathe them in, such as paints, cleaning products, and nail polish remover.



- ✓ StyleLite will not expose you to any harmful chemicals through inhalation or touch.

EO Rated

MDF and plywood boards are made by gluing thin sheets of wood together and then compressing them with pressure to make the finished board.



Formaldehyde is a chemical compound used in most industrial glues and can be harmful to humans so there are strict limits and rating guides for the level of formaldehyde emissions that are acceptable from a product using these glues.

- ✓ EO is one of the highest standards you can get for acceptable formaldehyde emission levels from industrial glues and means it can be safely used indoors without extra treatment.

Green Tag and FSC certified sources

All our boards come from Green Tag and FSC (Forest Stewardship Council) certified sources which means all our board materials either come from well managed and sustainable forestry, or recycled sources. FSC ensures compliance with its rigorous social and environmental standards, and through independent third-party audits.



- ✓ Whenever possible we seek to source our materials from sustainable and environmentally friendly suppliers.

EGR Environmental Management System, ISO 14001.

An environmental management system is a way for an organisation to identify, manage, monitor and control their environmental issues.



The ISO 14001 certification is an internationally agreed standard that sets out the requirements for this environmental management system.

These standards cover all the environmental issues relevant to a business's operation such as air pollution, water and sewage issues, waste management, soil contamination, climate change mitigation and adaptation, and resource use and efficiency.

- ✓ EGR Decor, creators of StyleLite have been independently certified as having a process in place to manage our environmental impact as a company.

Manufactured by:

Distributed by:

StyleLite®

EGR
DECOR

MULFORD
NEW ZEALAND
delivering solutions