



Portals

Environmental Summary



How We Care

It's a primary concern of ours that we preserve and nurture the environment and our planet. As a global company, our impact on the environment is significant. Which is why we do everything in our power to create a sustainable, green business. Good environmental management is crucial to the continued success of Spacestor and is a concept that we encourage throughout our entire supply chain, as well as within the company itself. Through innovative research and development, we engineer sustainable solutions through clean and harmless processes. We seek to consistently support and strengthen the global community, help create a unique, unforgettable workspace experience and to inspire wellbeing.

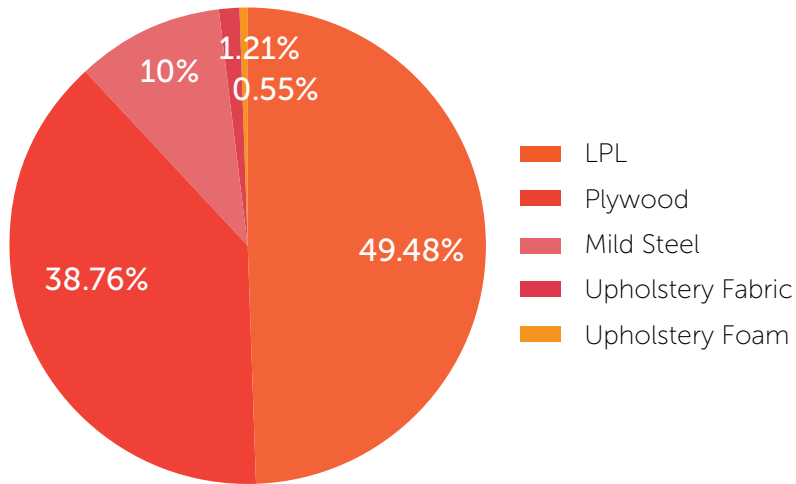
Like our supply chain partners, we take our environmental responsibilities seriously; progressively studying and addressing factors such as waste management, the provenance of our timber and reducing the overall carbon footprint of our business. Minimising our environmental impact is a key consideration at every step of the way.

Portals

More than ever, workplaces now will be used for collaboration, face-to-face meetings, brand engagement and culture-building. Great things happen when people come together, but the workspace experience needs to be attractive enough to encourage talent to return. Staff need to be empowered to make their own choices about where to work based on the task in hand. Portals is a flexible family of individual protected working spaces connected to the buzz, but with sufficient privacy and space to complete productive work. Recognizing the need for adaptability, Portals has future flexibility designed in from the start so it can be reconfigured as the office adapts to future needs. With 24 interchangeable sizes available, it meets the needs of many users and tasks through a variety of spaces, from small touchdown perches to larger desks and options for wheelchair users.



Environmental Information



% Content of product by weight

Recycling Information*

The clads and frame are made from Plywood and LPL (low pressure laminate). Both materials can be recycled at the end of their life or used as biomass waste to generate energy.

The upholstery fabric and foam are both 100% recyclable. Camira Blazer fabric consists of 100% pure new wool. The production of pure new wool is generally considered to have a minimal environmental impact. Since wool is derived from animal fibres, it is an inherently sustainable fabric and highly biodegradable. The upholstery foam is made from 100% polyurethane foam which can be recycled and reused by grinding or particle bonding.

The majority of our packaging is fully recyclable with the exception of a few small items and where possible we minimise the use of these. Overall our packaging is approximately 97% recyclable.

*Please check with your authorities for exact information on how to recycle these materials in your area.

Materials		% Content of product by weight*
Clads & Frame	LPL (low pressure laminate): 80% MDF (80% wood chips, 6% water, 11% UMF glue, <1% paraffin wax emulsion), 10% melamine paper	49.48%
	Plywood	38.76%
Upholstery fabric (based on a popular example)	Camira Blazer (100% pure new wool)	1.21%
Upholstery foam	Polyurethane foam	0.55%
Framework	Mild Steel	10%

*based on a Built-in Seat configuration with upholstered back.

97%
recyclable

Recyclability (%)

LPL**	100%
Plywood**	90%
Upholstery fabric	100%
Upholstery foam**	100%
Mild Steel	100%
Packaging*	97%

*item can be recycled at curbside

**if unable to be reused this material can be incinerated to generate energy through biomass disposal

Additional Information

All materials are locally sourced as much as possible from suppliers who meet high environmental standards.

The majority of our board materials contain a maximum of 0.007% formaldehyde and our board suppliers have the VOCs in their products tested regularly according to exceed the latest standards. Melamine resin surfaces, laminates and most coatings block emissions from the coreboard. The emissions of these coatings are very low, so overall, the laminated board exhibits far lower values for VOC and formaldehyde emissions than the rawboard. We are now able to offer some products with zero added formaldehyde, and are moving to increase this steadily. All our upholstered products are compliant with CA TB 117-2013 and SB 1019 legislations. All chemical substances we use comply with applicable rules or orders under TSCA.

Waste management is under continual reduction and measures are taken to reduce landfill. All waste that can't be used anywhere else is recycled and managed in accordance with legal requirements.

Distribution generally occurs between the manufacturing site to the client. Wherever possible, we minimize packaging weight and volume to reduce the carbon footprint of the product during distribution.

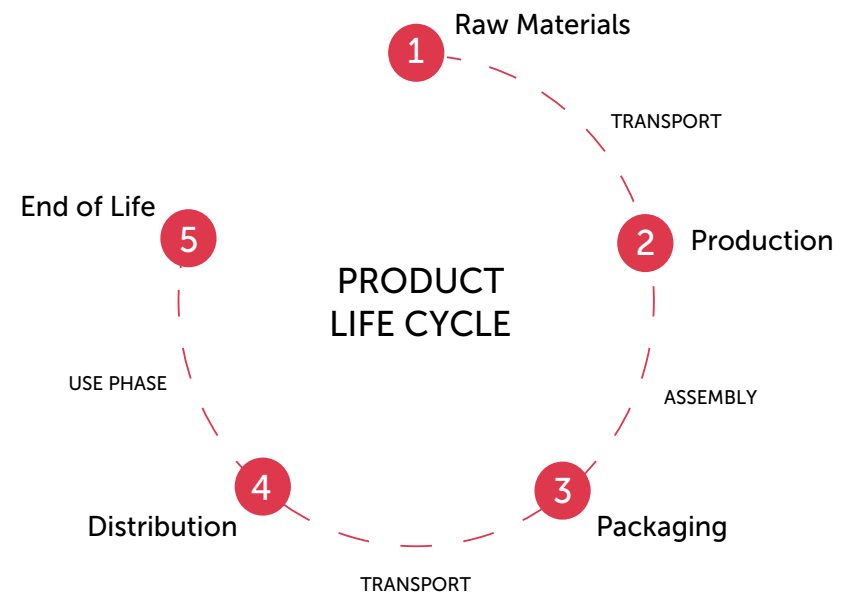
Dedicated manufacturing facilities in the UK and USA provide you with ultimate flexibility in product customization and lead time. Spacestor is FSC accredited - demonstrating our commitment to sustainability.



At our UK headquarters our wood waste never goes to landfill. Instead, we burn all our biomass-type waste in our on-site 350kW Ranheat biomass boiler which in turn, provides enough energy to heat our main manufacturing plant and provide hot water for all on-site facilities, eliminating tonnes of CO2 emissions from fossil energy sources, as compared to energy generation using natural gas. Since expanding the capacity of our biomass power plant in 2016, we can proudly say we have not had to purchase gas from the UK network.

Spacestor is dedicated to product longevity. Portals are made with replaceable parts and easily changeable accessories. The product is 97% recyclable by weight and easy to disassemble at the end of life using simple tools.

Product Lifecycle



The background is a vibrant, abstract composition of horizontal bands and blocks in various colors including shades of blue, orange, red, yellow, pink, and grey. The colors are layered and some blocks are slightly offset, creating a sense of depth and movement. The overall aesthetic is modern and energetic.

Spacestor[®]