



Portico

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.

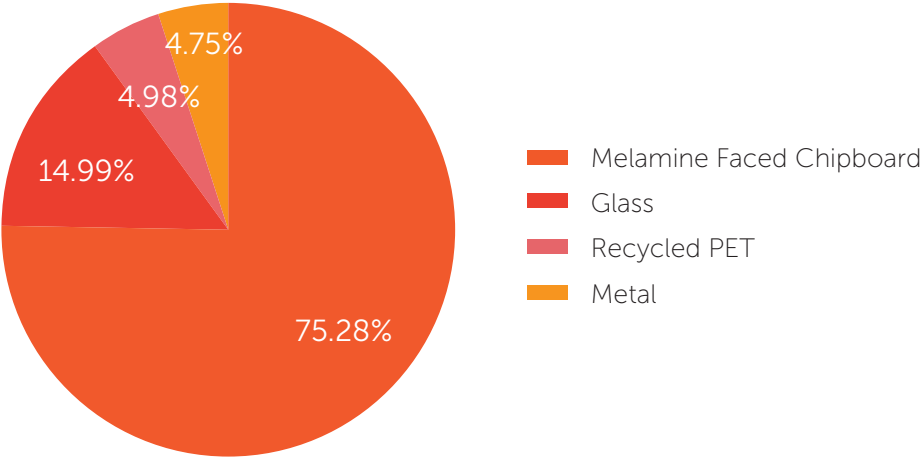
Like our supply chain partners, we take our environmental responsibilities seriously; progressively studying and addressing factors such as waste management, the provenance of our timber and reducing the overall carbon footprint of our business. Minimising our environmental impact is a key consideration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

Portico

Benefiting from continual developments and years of research in producing the best single user pods, Portico combines seamless simplicity and essential features with learnings of how to curate the best user experience. At its core, a Spacestor pod, but with integrated features that has everything a user needs for focus, private working including; built-in power and lighting, ventilation, good acoustics, and a glass door to shut out distractions. Its clean and modern look allows it to flawlessly blend into any design and consistently integrate with other products.



Environmental Information



% Content of product by weight

Materials		% Content of product by weight
Cladding	Melamine Faced Chipboard (MFC-85% wood mass, 6% water, 9% UF Glue, <1% Parafin Wax Emulsion)	75.28%
Door	Glass	14.99%
Internal Walls	Recycled PET	4.98%
Fixings	Metal	4.75%

Recycling Information*

The cladding is constructed from White MFC which is an environmentally sustainable product containing over 40% recycled wood and can be recycled at the end of its life as Grade C wood or used as biomass waste in accordance with the biomass regulation.

The internal wall structure is made out of polyester acoustic panels which uses at least 60% post-consumer recycled fibres. These fibres are largely sourced from single-use plastic bottles and other PET consumables, saving them from landfill.

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.

97%
recyclable

Recyclability (%)	
MFC**	90%
Acoustic panel	100%
Glass**	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.

Sustainability Product Standards Compliance Overview

Spacestor has detailed information on all of our products, for each of the following sustainability standards: WELL, LEED, BREEAM, LBC (Living Building Challenge) and SKA.

A brief overview below details what these standards measure on and where they are focused:

WELL - a globally recognized standard that focuses on the product and its impact, with the aim of enhancing human health and wellbeing through building design and operations. Ten concepts are encompassed within this: Air, Water, Nourishment, Light, Movement, Thermal Comfort, Sound, Materials, Mind and Community.

LEED - Developed by the US, and used worldwide, this standard is a green building certification, which looks at the overall project, from façade through to furniture, and focuses on the product in the context of the building. Energy efficiency, water conservation and materials selection are some of the key areas majored on in this standard.

BREEAM - This is a UK-created standard and isn't found so much as other standards, outside of the UK. It has many of the same focus areas as LEED, and the two are mutually recognized. BREEAM assesses the environmental performance of new buildings, emphasizing energy efficiency and occupant wellbeing.

LBC - The Living Building Challenge is a rigorous performance standard for buildings, promoting regenerative design across seven categories called 'Petals'. These are Place, Water, Energy, Health & Happiness, Materials, Equity and Beauty.

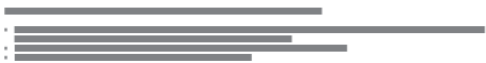
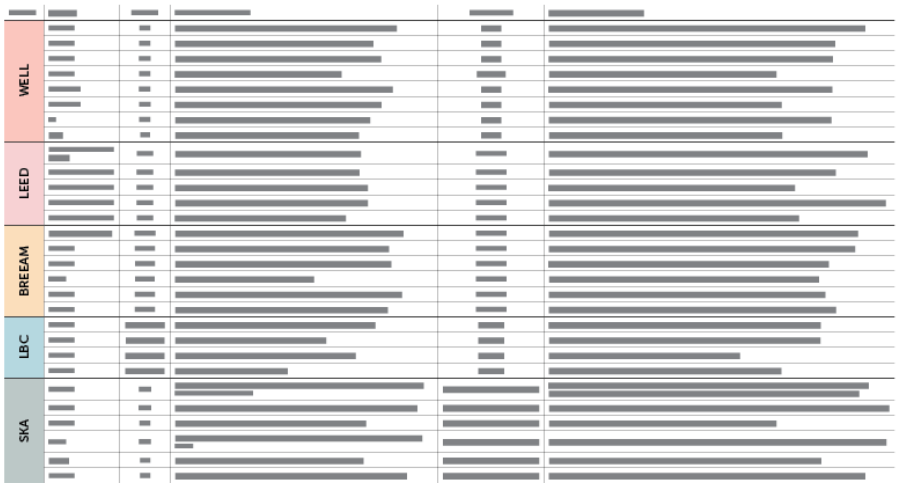
SKA - An environmental assessment protocol tool for sustainable fit outs, SKA focuses on good practice measures in areas like energy, materials and waste for office spaces, looking at the contributions across the project. It looks at the entire life of the product or product part, taking into account how sustainably it can be disposed of at the end of life, as well as processes such as installation.

By working towards these standards, it ensures that you will achieve a recognized level of sustainability in your project, as well as creating a space that supports the physical and mental wellbeing of colleagues, with minimal damage to the environment. The organizations of today that are prioritizing employee welfare and sustainability are the ones building resilience and trust, and signalling their care and commitment to their people, and responsible practices.

While sustainability - particularly across these certification standards - can feel complex, we provide clear guidance and tailored resources to help our clients stay ahead in this evolving space.

We'd love to support your project goals. When you reach out, your dedicated rep can provide a breakdown like the one shown on the right, with each product's compliance by standard and criterion, along with supporting documentation - empowering you to make responsible choices for both people and planet.

Portico | Sustainability Product Standards Compliance



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.

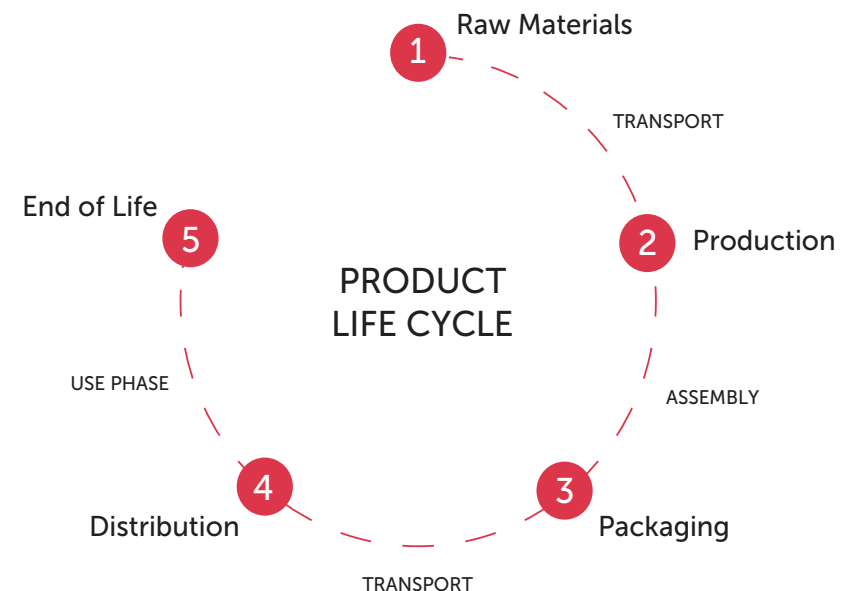
Distribution generally occurs between the manufacturing site to the client. Wherever possible, we minimize packaging weight and volume to reduce the carbon footprint of the product during distribution.

Dedicated manufacturing facilities in the UK and USA provide you with ultimate flexibility in product customization and lead time. Spacestor is FSC® Certified (FSC-C081796) - 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. Bleachers are made with replaceable parts and easily changeable accessories. The product is 91% recyclable by weight and easy to disassemble at the end of life using simple tools.

Product Lifecycle





Spacestor[®]