



Environmental Statement



Dated: 06/2024
PE-P001

Performance Enclosures Limited Environmental Statement

Performance Enclosures Limited is the worldwide designer and manufacturer of **TeamMate**, an extensive range of contemporary furniture solutions to house audio visual and IT equipment for educational and corporate users alike.

Performance Enclosures is committed to reducing the impact of its manufacturing processes on the environment.

Wherever possible, we commit to use manufacturing suppliers that are accredited ISO 14001: 2015 Environmental Management System (EMS) and ISO 9001:2015 Quality Management System (QMS).

While striving to maintain a balance between environmental concerns and economic realities the **TeamMate** product design process considers the complete product life cycle, with as much attention to detail going into the end-of-life upgrade, recycle or disposal of a unit, as we invest in the concept and development of new products. With sustainability built into every part of a **TeamMate** product process we continue to strive to achieve our goals.

Environmental Goals and Objectives

- Reduce the year-on-year CO₂ footprint of each manufactured product.
- Develop Performance Enclosures to become a CO₂ neutral manufacturer.
- Increase our use of recycled materials in manufacturing, packaging and transportation.
- Endeavour to ensure that our manufacturing suppliers have current, relevant accreditations and certifications.
- Concentrate on sustainable designs that still bring innovation and increased functionality to communication and collaboration.

TeamMate®

Official Accreditations / Certifications



A handwritten signature in black ink, appearing to read 'David Botting', is shown above the name and title.

David Botting
Managing Director

Performance Enclosures Limited
6-7 Rockfort Industrial Estate
Hithercroft Road
Wallingford Oxon OX10 9DA

T: +44 (0) 1491 825739

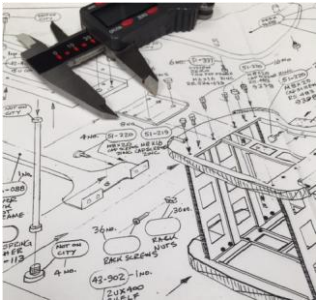
E: info@teammateworld.com

W: www.teammateworld.com

Performance Enclosures Limited Product Life Cycle

Performance Enclosures Limited endeavours to use manufacturing suppliers that are accredited EN ISO 14001:2015 Environmental Management System (EMS) and ISO 9001:2015 Quality Management System (QMS).

Development and Material Selection



Right from the concept and product design stage we choose materials that require low energy consumption to produce with a high recycled content. We also

consider the thermal management of our products. All our 19" racks are designed for passive convection air cooling via a chimney effect, thus eliminating any forced air cooling which would consume additional power. TeamMate products are all built to stand the test of time, which is why we have a 10-year warranty on all metalworks.

Manufacturing Process

We use companies that manufacture with modern equipment support energy saving software and optimised materials handling technology.

Whenever possible, the use of hazardous materials is eliminated from all our manufacturing processes. TeamMate products are manufactured in the UK therefore decreasing logistical carbon footprint.



Distributing and Packaging

After manufacturing and quality checking, Performance Enclosures is responsible for shipping finished TeamMate products to the customer's site.

For optimum delivery efficiency that reduces CO², cost and unnecessary waste, each order is processed according to weight, volume, packaging and distance.

Recycling of pallets and all packaging materials is valued of high importance at Performance Enclosures.



Product Use

TeamMate products are engineered for life - for many years of superior performance. The future proof design and modularity of TeamMate products allow for retrofit upgrades and configurations thereby increasing its life span. Highly mobile castors ensure ease of manoeuvrability through standard doorways. Multi-room deployment enables organisations to reduce purchases.

Recycling and Disposal

Approximately 90% of all TeamMate components can be recycled. We advise customers on end of use options so that products can be responsibly disposed of. Products are designed for quick and simple disassembly for ease of recycling. We follow LCA (Life Cycle Assessment) for us to establish a sound basis for making informed environmental decisions.



Performance Enclosure Limited is committed to maximise the recyclable content of TeamMate Products.

Up to 90% of TeamMate components can be recycled.

With our steel being 100% recyclable and our stainless steel up to 90% recyclable, we are committed to maximise the recyclable content of all TeamMate Products.

On certain products our tops are made from veneered MDF. MDF can be ergonomically shaped and can last for many years, however it cannot yet be directly recycled.

Material Selection

Steel: The majority of a TeamMate products are fabricated from steel which is polyester powder coated, for long life cycle protection. Steel is a highly recyclable material and powder coatings emit zero volatile organic compounds, inherent in the alternative liquid wet paint finishes.

Stainless Steel: Where side and rear covers of TeamMate products are fabricated in stainless steel, it has a recycled content of at least 90% or higher which can be recycled without degradation.



Timber: All timber used in our products is Forestry Stewardship Council UK (FSC) Certified and UKTR compliant.

MDF Worktops: Desktops are typically fabricated with laminate products that are GREENGUARD certified as tested for low emitting furnishing and finishing.

Sustainability in Practice

The product life cycle of TeamMate models is significantly extended when compared to conventional AV furniture units which have been installed over the last few decades. These units have been largely constructed of MDF or chipboard as a structural enclosure which has more limited lifespan and significantly poorer heat dissipation qualities which may require fan assistance and consequently higher power drain. Structural inequality of MDF and chipboard units when moved for re-assignment or upgrading is often impaired.

TeamMate units - having been constructed in steel and stainless steel - are a lightweight yet structurally sound alternative. Sustainability is a big part in the design and manufacturing process of TeamMate products and gives us the confidence to incorporate our 10-year warranty on all our metalwork.