

Permaflor

access flooring solutions



RAISED
ACCESS
FLOORING

Green Initiatives

We're trying our best to help you.

Manufactured
to meet the
DEMANDS



of
BUSINESS

and the
ENVIRONMENT

raised access flooring
with an **environmental**
conscience



Permaflor

GREEN INITIATIVES

Raised Access Flooring manufactured to meet the demands of business and the environment.

Permaflor are insuring that all of the products we manufacture or supply are environmentally friendly.



ACCREDITATIONS

Permaflor hold both Full FSC and PEFC Chain of Custody and ISO14001 Environmental Management



CERTIFICATE OF REGISTRATION

This is to certify that
Bathgate Flooring Ltd trading as Permaflor
 Unit 6 E,F and G
 Thorn Business Park
 Rufforth
 Harford
 HR2 6JT

has been audited and found to meet the requirements of standards) FSC-STD-COC-001 (Version 1.3) Co and FSC-STD-40-004 (Version 2.1) Co for FSC Chain of Custody Certification.

Scope of certification
 The purchase, processing, sale and distribution of FSC certified raised access flooring.

Products: Flooring Products

Certificate number: TT-COC-003493
 Issue number: 2018-01
 Certificate start date: 11 October 2015
 Certificate expiry date: 10 October 2020
 Date of initial certification: 19 October 2015



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has been audited and found to meet the requirements of standard PEFC-ST 2002:2013 Chain of Custody Certification
 As amended - www.pefc.org

Scope of certification
 The purchase, processing, sale and distribution of PEFC certified raised access flooring.

Products: Wood panels- Flooring

Raw material origin: Certified Raw Material

Method: Physical Separation Method

Certificate number: BMT-PEFC-1504
 Issue number: 2019-01
 Date of initial certification: 7 January 2014
 Certificate start date: 10 October 2015
 Certificate expiry date: 10 October 2020



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 As amended - www.pefc.org

Scope of certification
 The purchase, processing, sale and distribution of PEFC certified raised access flooring.

Products: Wood panels- Flooring

Raw material origin: Certified Raw Material

Method: Physical Separation Method

Certificate number: BMT-PEFC-1504
 Issue number: 2019-01
 Date of initial certification: 7 January 2014
 Certificate start date: 10 October 2015
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has been audited and found to meet the requirements of standard ISO 14001:2004 Environmental Management System

Scope of certification
 The purchase, processing, sale and distribution of raised access flooring.

Certificate number: 2483
 Issue number: 2015-01
 Certificate start date: 25 June 2015
 Certificate expiry date: 24 June 2018
 Date of initial certification: 21 June 2015



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RECYCLING

FSC



Permaflor are a proud recycler.

General waste that includes steel, paper, plastic and polyester are segregated and sent to be recycled. These products are either recycled into new or are used in the Biofuel industry for creating energy. Permaflor do not send any waste to landfill.

We are also able to receive waste material and off cuts from site for recycling. The steel is stripped and segregated into the steel recycling skip ready to be sent away to produce new steel.

The returned wood from the panel is also recycled. All sawdust produced in the manufacturing process is passed directly through to the Biomass Burner and used for heating the factory.



Full FSC Third Party Accreditation

Between the forest and the final consumer, forest products may undergo many stages of processing, transformation, manufacturing and distribution. FSC Chain of Custody certification verifies that FSC certified material is identified or kept segregated from non-certified or non-controlled material through this chain.

Permaflor were awarded full Forest Stewardship Council (FSC) chain of custody and our Certificate No. TT-COC-003493. We only purchase particle board from FSC certified sources within the EU and are able to pass this custody chain onto the end user.

We also are certified for PEFC and our certification number is BMT-PEFC-1304



LIGHTING WASTE



Low Energy Lighting Systems

The office lighting system is powered with Low Energy bulbs and strip lights and coupled with the system being reliant on movement sensors, no energy is wasted lighting areas not in use.

With this system in place we are able to reduce our wattage requirement by over 50% over a standard system.

The sky lights in the factory have also been refurbished to let more natural light into the factory thus reducing our reliance on electric light.



Waste

All of the waste produced in the factory, be it wood or steel off cuts, is segregated into appropriate containers and is recycled. All the sawdust produced in the manufacture of our panels used in the Biomass burner to heat the factory.

Along with the small amount of waste produced in the factory, all office paper waste, cardboard, plastic and toner cartridges are all segregated and placed in the appropriate containers ready to be recycled.



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RENEWABLES SOLAR ENERGY



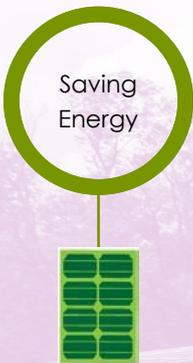
Renewables

We utilise an on site Clean Air Biomass Burner to cope with the large amount of saw dust produced in the manufacture of our floor panels.

This burner is certified and installed by Clean Air Systems Ltd and was commissioned in 2011 and has been running every day ever since.

The System recycles all of the heat produced in the smoke free system and pumps the heated air directly into the factory via a number of ducts and vents.

This has reduced our need for carbon fuels to almost Zero



New Insulated Factory Roof

In 2016 the complete roof of the factory was covered in a brand new insulation and covering layer to improve the insulation values of the roof to keep our employees cooler in the summer and warmer in the winter .

This coupled with the refurbishment of the sky lights which has added more natural light, the factory has become a brighter and more pleasant environment for the factory staff.



CARBON FOOTPRINT



Carbon Footprint

It sounds simplistic, but most good ideas are; all products shipped from Permaflor use the correct delivery method for the weight and product mix that has been ordered.

Permaflor partner Arthur Spriggs transport for all of our dedicated, direct to site deliveries and all of the Spriggs fleet we use comprise of the very latest Mercedes Benz (Guinness World Record Holders for the most economical production truck) low emission vehicles and F.O.R.S Registered.

When a dedicated delivery is not cost efficient or the quantity is small Permaflor partner Palletways for all of our small quantity deliveries thus using the most efficient pallet network in the UK.

As Permaflor are supplying all of the products required for you to complete the floor on one vehicle, with the correct off load facility for the site, not only are we using the most efficient vehicles, but also only one vehicle for all of products.

Utilising our pioneering waste recycling systems, we are able to recycle any waste generated in the production process and all of the general office waste is also recycled.

As we are able to take old panels, pedestals and pallets back from site to enter our recycling regime, we can reduce land fill costs for the end user.

Our clean air biomass burner that produces all the heat for the factory, our fossil fuel demands are one of the lowest in the industry.

So from ethical sourcing, through low carbon manufacture to low emission delivery, Permaflor are committed to driving our carbon footprint down and are able to pass these savings and details to the end user.



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