



Indoor
Laminate flooring
Eco Balance

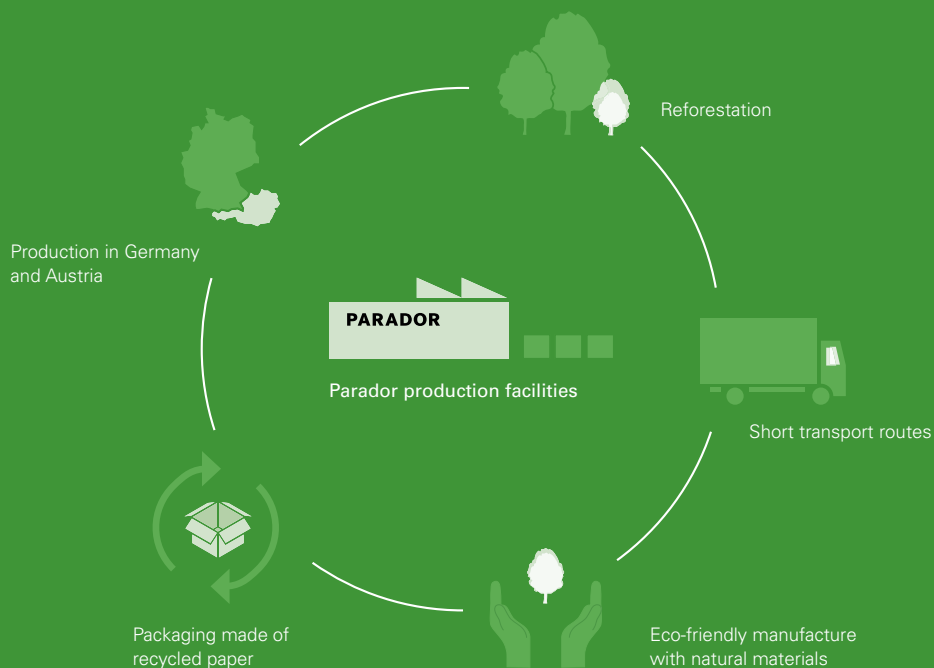
PARADOR

living performance



PARADOR

What is Eco Balance?



Manufacture

In the case of Eco Balance laminate flooring, only certified raw materials are used for the manufacture of products that are healthy for the home. Production is done without using organic solvents that could represent an emission risk later on. Leftover wood and machine waste is fed back into the production cycle.

Materials

The materials used to support the Eco Balance laminate floors are highly compressed fibreboards, whose wood fibres come from domestic, sustainable forestry and recyclable materials from the timber industry. Eco-friendly resins are used as binding agents. The decors are printed on certified paper with a high recycled percentage and using watercolours based on pigments with no heavy metal content. We therefore make sure that enough timber reserves are available in the future too.

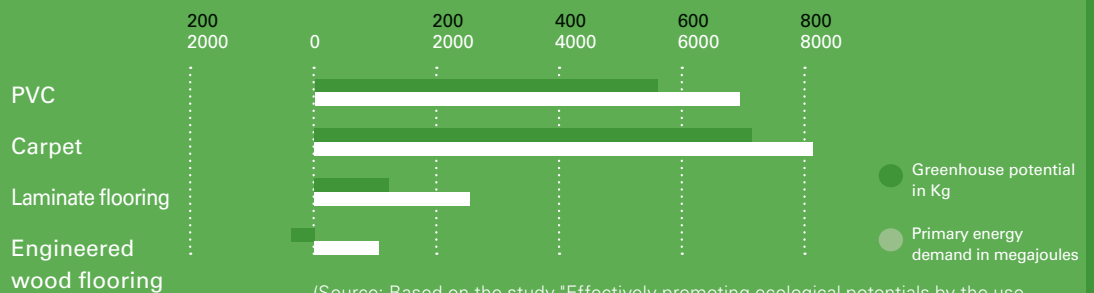
Packaging and installation

Installation is glueless – conserving resources, without the use of additional adhesives, packaged in recycled paper and film from the recycling system.

Ecological balance

Environmental product declarations (EPD) form the basis for the ecological building evaluation. The declarations are based on ISO standards, are therefore internationally coordinated and suitable as evidence for environmental requirements in public procurement. All Parador laminate floors are covered by Type III declarations (ISO14025) and provide information about the products' environmental performance.

Laminate flooring has outstanding values in terms of primary energy demand and greenhouse potential.



(Source: Based on the study "Effectively promoting ecological potentials by the use of wood", 2008, composed by the University of Hamburg, University of Stuttgart, knauf consulting, PE International).

Health in the home

Eco Balance laminate flooring is low on emissions and provides a pleasant indoor climate for the whole family. Eco Balance laminate floors are low-allergen and antistatic. Their low maintenance helps save cleaning agents.

Life cycle

Due to its hard-wearing properties, Eco Balance laminate flooring is distinguished by a long life span; it can easily be recycled without using much energy or materials.

Reforestation

Forests are a capital resource – for mankind, animals and plants. That is why it is important to keep this commodity for future generations. Forest preservation is active environmental protection: Eco Balance products are all certified by the PEFC, the guarantee of a monitored processing chain and the reforestation of the woods affected – independently monitored, seamlessly traceable and sustainable.

Complying with environmental standards

Our products are all labelled with the relevant eco-certificates – and with the EPD: The Environmental Product Declaration valid throughout Europe forms the basis of data for the ecological evaluation of a building.



Institut Bauen und Umwelt

Together with the EDLF, Parador is committed to greater sustainability in the construction sector. EDP-ELF-2009111-E

Laminate flooring Eco Balance





Laminate flooring
Eco Balance
Oak History
Brushed Texture

—
Parador Indoor

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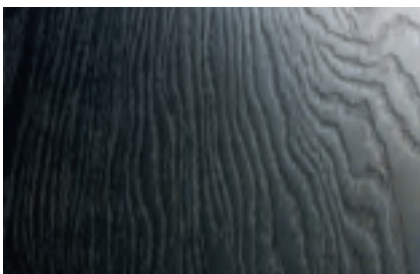
Using the latest technical expertise, we are able to produce authentic interpretations of high quality timbers- and not only true to nature but also in harmony with nature. This applies particularly to Eco Balance laminate flooring: our new products turn contemporary furnishing trends into reality at a high level – and find the balance between health in the home, design and a responsible way of treating the planet.

Laminate flooring Eco Balance

- › Wideplank 1-plank
- › Plank format 1285 × 194 mm
- › Plank thickness 7 mm
- › Anti-slip class R10 (on the silk matt texture)
- › PEFC accredited
- › Swell-resistant fibreboard
- › Textured surfaces



Surface design



Brushed Texture

The brushed texture intensifies the naturally pleasant feel of a wood texture through the effect of a sand-blasted, brushed surface.



Matt Texture

This finish, with its porous, fine-veined appearance, looks like untreated timbers. It invites you to touch it and creates a particularly intensive haptic experience.

Laminate flooring

Eco Balance

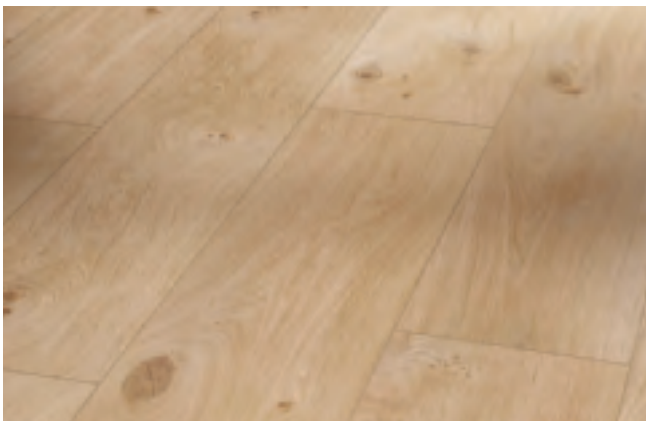
Wideplanks



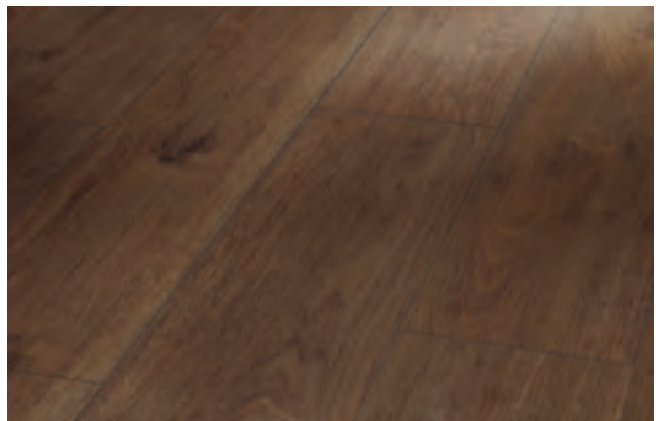
Oak Slate grey
Matt-finish Texture



Oak History
Brushed Texture



Oak Natural Oil-finish
Brushed Texture



Oak Chocolate
Brushed Texture



Laminate flooring

Eco Balance

Wideplanks



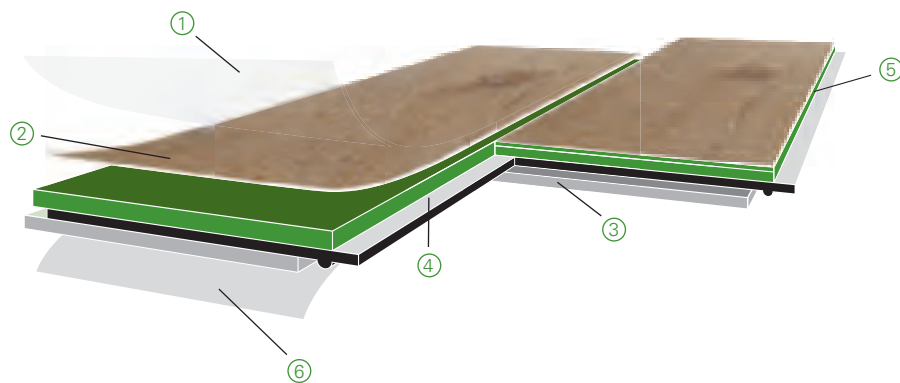
Coco Natural brown
Matt-finish Texture



Pine Natural Bleached
Matt-finish Texture

Laminate Technology

Product composition



① Highly wear resistant top layer made of melamine resin overlay

③ Special swell-resistant fibreboard

⑤ Easy to renovate due to low installation height

② Decor layer printed with elaborately reproduced decors

④ Patented click mechanism

⑥ Moisture-repellent reverse side



Edge swell protection

Swell-resistant fibreboards and all-round edge impregnation ensure reliable protection against damp.



Safe-Lock®

Patented click mechanism with Safe-Lock® profile: simply put the planks together and securely click them into place.



Increased antistatic

An increased level of conductivity reduces electrostatic charging.

What we value

As a wood processing company, we have learnt to protect nature – by responsibly treating its resources, through active reforestation and innovative production chains. This is particularly true of Eco Balance laminate flooring, a floor in which wood fibres from domestic, sustainably managed forests are used. With our expertise we are also able to offer decor papers made completely of recycled materials – or from timbers from sustainable forestry. In order to not only satisfy our high environmental protection and sustainability standards, but also to be among the best in terms of fairness and social responsibility and we are also committed to the organization plant-for-the-planet.

Plant-for-the-Planet

Children from all over the world have come together to form a global network under the umbrella of the student initiative Plant-for-the-Planet - with an ambitious target: ending the climate crisis. Their way of achieving this: acting immediately - because tough talk and political manoeuvring does not stop the glaciers from melting or the rain forests from disappearing. Instead, the young members of Plant-for-the-Planet are planting trees as a sign of climate justice - until a million new trees are planted in every country in the world. Parador is supporting them in this - and, together with the children from Plant-for-the-Planet, who in the meantime have planted trees in 105 countries across the earth, will plant a tree for every pack sold from the new Eco Balance assortment.

Parador is supporting the academies, which Felix Finkbeiner - founder of the student initiative Plant-for-the-Planet brought to life - and where children get other children interested in the climate crisis and global justice. 10,000 children from 15 countries and 4 continents have already taken part at these academies. They learn how to give presentations and organise planting parties. In the German-speaking region, around 100 academies take place every year. If you have a child aged 10-12, they too can take part in one of these one-day events. By the year 2020, the number is expected to reach one million children worldwide. The commitment by Felix and his friends has already been awarded numerous prizes. His campaign Stop Talking - Start Planting has found many high-profile supporters worldwide.

Parador and Plant-for-the-Planet - so that words are finally turned into actions.

