

Resilient floor coverings Eco Balance PUR



PARADOR

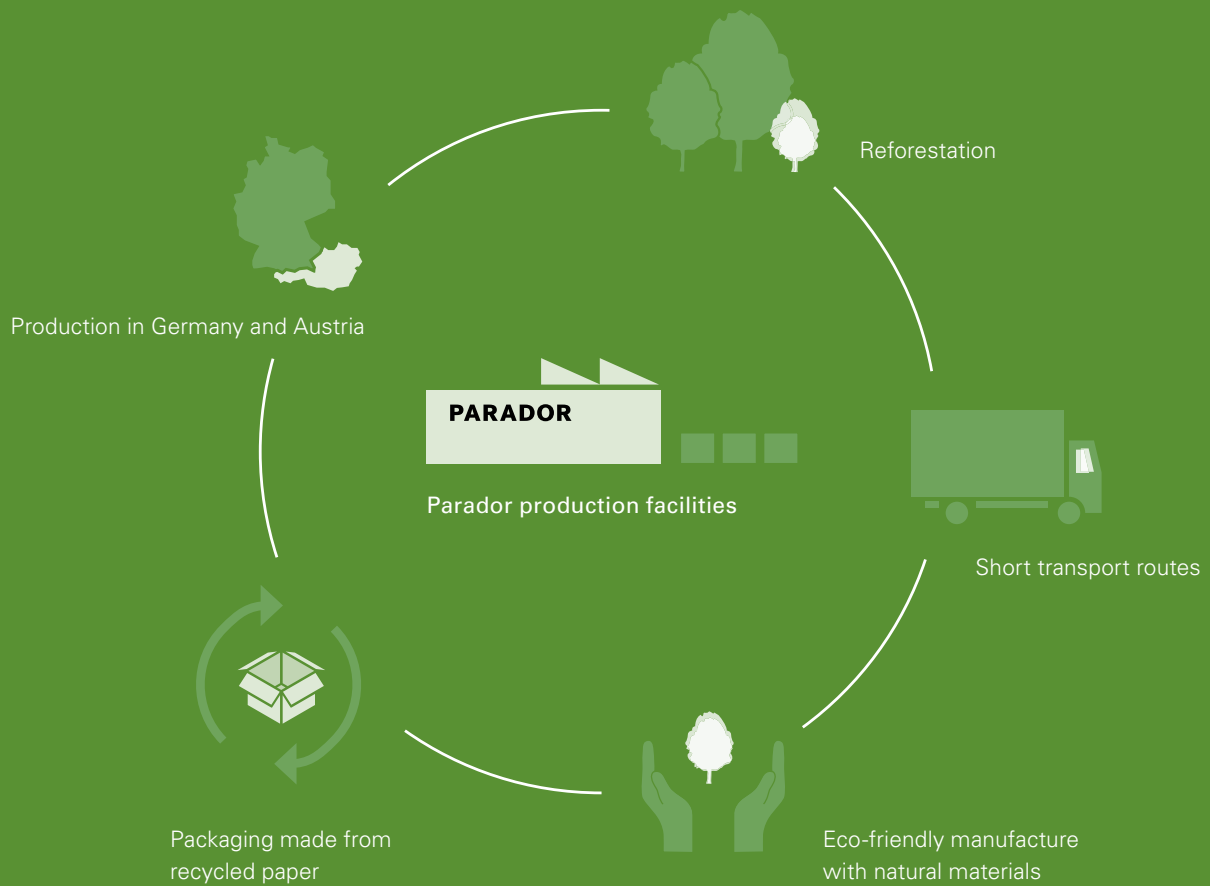
living performance

Living in its
most natural
form



PARADOR

What is Eco Balance?



Manufacture

In the case of Eco Balance PUR, only certified raw materials are used to manufacture products that are healthy for the home. Production is done without using plasticisers. Leftover wood and machine waste is fed back into the production cycle. For the wear layer we use the highly developed material, polyurethane, which gives the floor its unmistakable properties. Eco Balance PUR is essentially made of natural raw materials, which are used sparingly by us and are subject to constant checks.

Materials

The material used to support the Eco Balance PUR floors are highly compressed fibreboards, whose wood fibres come from domestic, sustainable forestry and recyclable materials from the timber industry. The decors are printed on certified paper with a high recycled percentage and watercolours based on pigments with no heavy metal content. Polyurethane is a material without plasticisers, and part of our everyday life. It can be found in mattresses, upholstered furniture and car seats, for example.

Installation and packaging

The floor is installed without glue – conserving resources and without the use of additional adhesives. Eco Balance PUR is packed in recycled paper and film, which are fed back into the recycling system.

Health in the home

Eco Balance PUR is low on emissions and contributes to a positive indoor climate for the whole family. Eco Balance PUR floors ensure a particularly pleasant feel to walk on, as they are warm to the feet, non-slip and kind to the joints thanks to their elasticity. The PUR coating provides excellent impact and footfall noise insulation, which creates pleasant room acoustics.

Life cycle

Due to its hard-wearing properties, Eco Balance PUR is distinguished by a long life span. The floors are very robust and easy to clean.

Reforestation

Forests are essential to life – for mankind, animals and plants. That is why it is important to keep this commodity for future generations. Forest conservation actively protects the environment: 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

Eco Balance PUR impresses with a high benefit level based on contemporary technology. In terms of the development and manufacture of the flooring, Parador consistently aligns itself with the environmental standards that are binding on the company. The defined standards apply along the entire value creation chain, starting with our suppliers. The Parador quality standard goes beyond the statutory provisions, which is demonstrated by various certifications.



DIN EN 14041 : 08
DOP PU-PARADOR



under examination

For us, living means creating a perfect balance between ecology, technology and design.

Living with a certain standard of quality goes hand in hand with the responsibility of conserving the planet for the next generations. The need to handle natural resources responsibly in our own life-time can also be seen in the growing interest in sustainably produced products in all sectors. Parador takes this need into account with its own product developments.

Eco Balance PUR – the innovative development from the Parador range: sustainable, durable and stylish.

Eco Balance PUR floors use the modern, versatile and safe material, polyurethane – PUR for short – which is already found in everyday things such as household sponges, cosmetics and tooth brushes. In the field of resilient floor coverings, Eco Balance PUR floors set standards in terms of ecology, without letting the high standard of design and quality drop.





Oak Castell smoked
wood texture
wide plank

Eco Balance PUR

Eco Balance PUR

Wide plank (L 1285 x W 191 x H 8 mm)



Timber
wood texture
4-sided bevel
1602140



Oak Askada white limed
wood texture
4-sided bevel
1602141



Oak Avant sanded
wood texture
4-sided bevel
1602137



Oak Castell smoked
wood texture
4-sided bevel
1602139



Oak Nova limed
wood texture
4-sided bevel
1602138



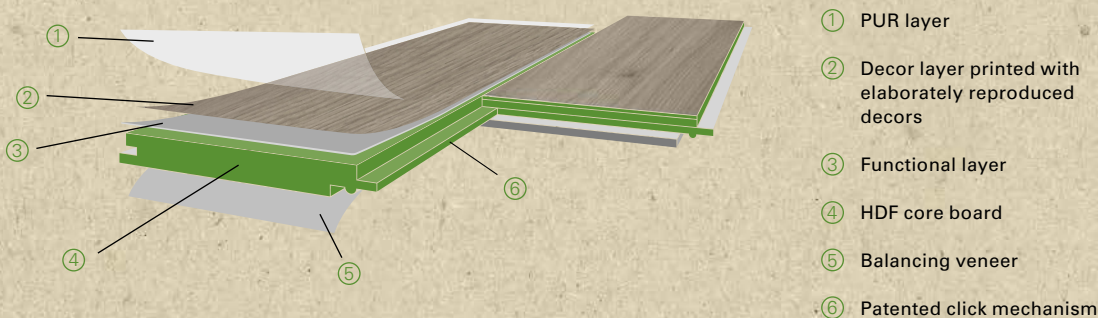
Oak Valere pearl-grey limed
wood texture
4-sided bevel
1602142

All wood and stone decors are brilliant imitations.

Eco Balance PUR

Product composition

The multi-layered composition of Eco Balance PUR floors is characterised by the decor paper being coated with the plasticiser-free material polyurethane. This coating allows the decor paper to be given an authentic texture, thus enabling the true-to-nature imitation of real wood surfaces. Eco Balance PUR floors are particularly quiet and ensure pleasant room acoustics. The elastic, warm-feeling surface increases the walking comfort – for a natural feeling in the home. In addition, the floors are extremely durable, robust and easy to clean.



- ① PUR layer
- ② Decor layer printed with elaborately reproduced decors
- ③ Functional layer
- ④ HDF core board
- ⑤ Balancing veneer
- ⑥ Patented click mechanism

Product features



Swell protection

Core board with increased swell protection.



Safe-Lock® PRO

The improved patented Safe-Lock® PRO click mechanism is milled directly into the core board and is characterised by several benefits:

- › high fitting accuracy for invisible plank transitions and totally even surfaces
- › extremely high connection stability for permanent fitting accuracy
- › precisely, safely and quickly installed
- › effortless handling: marks on the click connection specify the starting points for inserting the planks



Suitable for underfloor heating

Eco Balance PUR floors can be combined with hot water underfloor heating systems without hesitation, thus reducing heating costs.

Product features

Eco Balance PUR

Appearance	Decor variety		6 decors
	Surface		Wood texture
	Plank look		Wide plank
	Groove pattern	 Long and end edge create the appearance of a genuine wooden floor	4-sided bevel
Quality	Guarantee	 Guarantee period for home use	Lifetime
		 Guarantee period for commercial use	10 years
	Wear class	 Wear class for home use	Wear class 23
		 Wear class for commercial use	Wear class 32
Technology	Format		1285 x 191 x 8mm
	Swell protection	 Core board with increased swell protection	✓
	Safe-Lock® PRO	 Click mechanism for simple, safe and exact fitting installation	✓
	Underfloor heating	 Suitable for installation on underfloor heating	✓

Further information:



Appearance



Quality



Technology



Underlays



Skirtings



Accessories



FAQs

Underlays

Uno-Protect



The highly resilient underlay for all dry substrates.

- › Can be used on wood planks, particle boards, PVC floors, linoleum floors etc.
- › High compressive strength and dimensional stability up to 20,000 kg/m²
- › Impregnated against mould infestation
- › Not a moisture barrier

Duo-Protect



The 2-in-1 underlay with moisture protection and impact noise insulation combined.

- › Especially for new buildings: dual damp and moisture protection against residual moisture in concrete, screed and tiles.
- › High compressive strength and dimensional stability up to 20,000 kg/m²
- › Impregnated against mould infestation

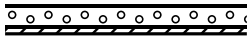
Plan-Protect



The practical impact noise underlay made of natural wood fibres.

- › Can be used on wood planks, particle boards, PVC floors, linoleum floors etc.
- › Optimal levelling of slight uneven patches in the floor combined with high compressive strength
- › A purely natural product made of wood fibres

Akustik-Protect 100



The high-tech acoustic mat offering ambient noise and impact noise insulation.

- › Specially designed for use under floating laminate flooring, engineered wood flooring and resilient floor coverings
- › Optimal impact noise insulation – no additional impact noise protection necessary
- › Aluminium-covered top side for improved moisture protection from underneath
- › Damp and moisture protection

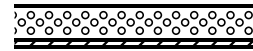
Akustik-Protect 200



The high-tech acoustic mat offering ambient noise and impact noise insulation.

- › Specially designed for use under floating laminate flooring, engineered wood flooring and resilient floor coverings
- › Optimal impact noise insulation – no additional impact noise protection necessary
- › Without a moisture barrier
- › Not suitable for use on mineral substrates

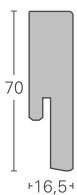
Akustik-Protect 300



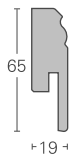
The high-tech acoustic mat offering ambient noise and impact noise insulation.

- › Specially designed for use under floating laminate flooring, engineered wood flooring and resilient floor coverings
- › Optimal impact noise insulation – no additional impact noise protection necessary
- › Aluminium adhesive strip to seal the joints between strips
- › Aluminium-covered top side for improved moisture protection from underneath

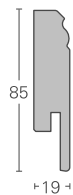
Skirtings cross-section



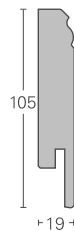
Skirting SL 18
Moulding clip red



Hamburg skirting 1
Moulding clip green



Hamburg skirting 2
Moulding clip green



Hamburg skirting 3
Moulding clip green

Setting standards. Practising responsibility.

As a traditional wood processing company, we have learnt to protect nature – by treating its resources responsibly, through active reforestation and innovative production chains. To satisfy our high environmental protection and sustainability standards and to be among the best in terms of fairness and social responsibility, we only produce in Germany and Austria and are also committed to the Plant-for-the-Planet organisation.

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 the aim of ending the climate crisis. Their way of achieving this: acting immediately – because tough talks do not stop the glaciers and rain forests from disappearing. Instead, Plant-for-the-Planet is planting trees as a sign of climate justice – until a million new trees are planted in every country in the world.

Parador supports the academies, which Felix Finkbeiner – founder of the student initiative – brought to life and where children get other children interested in the climate crisis and global justice. Over 22,000 children from all countries in the world have already taken part as ambassadors for climate justice. They learn how to give presentations and organise planting parties. In the German-speaking region, numerous academies take place every year in spring and autumn. If you have a child aged 10–12, they too can take part in one of these one-day events. The 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.



www.parador.eu

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