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 in the manufacture of products that are healthy for the home. Production is achieved without the use of plasticisers. Leftover wood and machinewaste is fed back into the production cycle.We use the highly developed material, polyurethane for the wear layer which gives the flooring its unmistakable properties. Polyurethane is essentially made of natural raw materials which are used sparingly by us and are subject to constant checks.

Materials

High density fibreboard is used to support Eco Balance PUR floors. These wood fibres originate 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, which is part of our everyday life. It can be found in mattresses, upholstered furniture and car seats, for example.

Packaging and installation

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

Health in the home

Eco Balance PUR is low on emissions and contributes to pleasant indoor conditions for the whole family. Eco Balance PUR floors ensure a particularly agreeable feel to walk on, as they are warm to the feet, non-slip and kind to the joints thanks to their elasticity. A very special plus point of our floors is the excellent impact and foot-fall noise insulation due to the PUR coating, which creates optimal room acoustics and is further reinforced by our natural cork on the reverse side.

Life cycle

Due to its extremely hard-wearing properties, Eco Balance PUR is distinguished by a long life span.

Reforestation

Forests are the basis of life - for mankind, animals and plants. That is why it is vital to preserve them 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

Our products are all labelled with the relevant eco-certificates.



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

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

Eco Balance PUR – the innovative development from the Parador range: quiet, energy efficient and sustainable.

In addition to engineered wood and laminate flooring, another assortment has now taken its well-earned place in the Parador Eco Balance range. The new Eco Balance PUR floors make use of the modern, versatile and safe material, polyurethane - PUR for short - which is already found in everyday items 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 jeopardising the high standard of design and quality. Parador

Eco Balance PUR

Eco Balance PUR





Eco Balance PUR

Short plank



Oak Adventure natural wood texture mini 4V-groove (1528677)



Oak Cottage smoked wood texture mini 4V-groove (1529229)



Oak Elegant limed wood texture mini 4V-groove (1528681)



Oak Elegant grey wood texture mini 4V-groove (1528682)



Oak Elegant natural wood texture mini 4V-groove (1528680)



Oak pastel-white wood texture mini 4V-groove (1529228) Parador

Eco Balance PUR

Eco Balance PUR









Eco Balance PUR

Long plank



Oak Adventure natural wood texture mini 4V-groove (1529230)



Oak Elegant limed wood texture mini 4V-groove (1529282)



Oak Elegant natural wood texture mini 4V-groove (1529281)

Eco Balance PUR Oak Adventure natural Wood texture

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8

14/15

Eco Balance PUR

Product features

Eco Balance PUR

Style Assortment				Classic	
				Short plank	Long plank
Appearance	Decor variety			6 decors	3 decors
	Surface			Wood texture	Wood texture
	Plank look			Wide plank	Wide plank
	Joint pattern		Long and end edge create the appearance of a genuine wooden floor	✓	\checkmark
Quality	Guarantee	years 🛱	Guarantee period for domestic use	15 years	15 years
	Wear class	NK	Wear class for domestic use	Wear class 23	Wear class 23
			Wear class for commercial use	Wear class 32	Wear class 32
Technology	Format			1285 × 194 × 9mm	2200 × 243 × 9mm
	Edge swelling protection	٨	All-round edge impregnation for reli- able swell protection	✓	✓
	Safe-Lock®		Click mechanism for easy and safe installation	✓	✓
	Underfloor heating system		Suitable for installation on underfloor heating	√	✓
	Impact noise insulation		The PUR coating insulates impact noise particularly well	\checkmark	✓

Further information:















Appearance

Quality

Underlays

Skirtings

Accessories

FAQs

Underlays



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/m^{2} Impregnated against mould infestation.
- Not a moisture barrier

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 reverse side for improved moisture protection from underneath
- Damp and moisture protection

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

Akustik-Protect 200

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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 on mineral substrates

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 300



The high-tech acoustic mat.

- Specially designed for use under floating laminate flooring, engineered wood flooring and resilient floor coverings
- · Includes aluminium adhesive strip to seal the joints between strips
- · Aluminium-covered reverse side for improved moisture protection from underneath

Skirtings cross-section





+16.5 +

Skirting SL 18

Moulding clip - red

50 - 16 -

Skirting SL 5

Moulding clip - red



Quarter round for

universal use



Hamburg skirting 1 Hamburg skirting 2 Hamburg skirting 3 Moulding clip - green Moulding clip - green Moulding clip - green

Please also bear in mind the rest of the comprehensive range of accessories.



Product composition

The multi-layered composition of Eco Balance PUR floors is characterised by the decor paper being coated / covered 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. The acoustic properties of Eco Balance PUR are unique. Compared to a conventional laminate floor with underlay, Eco Balance PUR floors create 15 per cent less impact noise downwards and 25 per cent less footfall noise in the room.



1 PUR-layer

- ② Decor layer printed with elaborately reproduced decors
- (3) HDF core board
- (4) Cork balancing layer
- 5 Patented click-in mechanism

Product features



Edge swelling protection

Swell-resistant core boards and all-round edge impregnation ensure outstanding edge swelling protection.



Impact noise insulation

The floor gets its excellent impact noise insulation thanks to the PUR coating. This is further reinforced by the cork balancing layer.



Safe-Lock®

The patented click mechanism with Safe-Lock[®] profile allows the planks to easily click in, thus enabling them to be joined together quickly and easily.



Suitable for underfloor heating

Parador laminate floors can be combined with hot water underfloor heating systems without hesitation, thus reducing heating costs.

The magazine from Parador!

>FLOOR reports about people who have found their most beautiful house in the world, where they base their life and home. Over more than 100 pages you will find reports and photos about very special floors, photographed with an eye for those genuine moments and elaborately prepared – exciting, fascinating and exclusive.



Order now at: www.parador.de or from your Parador dealer





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. In order to satisfy our high environmental protection and sustainability standards, but also to be among the best in terms of fairness and social responsibility, we only produce in Germany and Austria. We are also committed to the Plant-for-the-Planet organisation.

Children from all over the world have come together to form a 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 is supporting 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.





Visit us on the Internet. Get further information: www.eco-balance.de

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