

# moderna<sup>®</sup> design



THE NATURAL ALL-ROUNDER

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Fig.: Banff oak



## Design flooring for healthy living

### Two structures, one concept – “2 in 1”

A floor that can withstand (almost) anything? For playing and romping around, for feeling comfortable, for the kitchen, for spacious living areas, yet still healthy, environmentally conscious and stylish? Sounds like a design dream come true! The moderna eco-design flooring makes it true! moderna eco-design is available in two different structures: as moderna eco-design with an additional cork layer or as moderna eco-design smart in the particularly thin and renovation-friendly variant – in addition to the plank format, this is also available as a modern large tile. What makes it special: The decors of both collections in plank format are identical. This allows you to lay the same decor throughout different product structures (e.g. for bedrooms and corridors), giving you a uniform look. Clever, isn't it? We certainly think so.

**MADE  
IN  
GERMANY**



[www.blauer-engel.de/uz176](http://www.blauer-engel.de/uz176)



Easy to maintain



Healthy living



Extremely  
durable



The eco-design floors are water-resistant thanks to the special edge impregnation and the special AquaSafe board (up to 4 hours protection against standing water). They are also absolutely odourless and free of PVC and phthalates. This is good for the environment, but it's particularly good for

the people who live on and with the floorings. That is why moderna eco-design also carries the Blue Angel logo. In addition to private use, the floorings can also be installed in commercial environments.

## moderna eco-design



## moderna eco-design smart moderna eco-design smart tile



Easy to install  
thanks to the patented  
click systems



Warm to the foot



Water-resistant  
for 4 h\*

You can find a detailed explanation of the pictograms and their advantages on pages 18 and 19.

\* Can be installed in humid rooms, such as bathrooms. This does not include outdoor areas and wet rooms, e.g. saunas, shower cubicles, steam rooms and rooms with a floor drain.





*Design meets eco -  
a really good f*



feeling

## moderna eco-design

### Design with extra comfort

Without a doubt, this floor has that certain, extra-special something: an extra-pleasant SoftSense surface, extra-beautiful and authentic oak decors and, last but not least, the extra layer of cork sound-absorbing cushion. This ensures that moderna eco-design is not only beautiful, but also quiet and comfortable – the perfect flooring for living rooms, bedrooms and especially children's rooms.

#### Technical information

Look	Single plank
Joint pattern	all-round micro-bevel
Wear class	23/32
Warranty (private/commercial)	20 years / 5 years
Connection system	Multiclic
Format	8 x 220 x 1288 mm
Package contents	8 pcs. = 2.267 m <sup>2</sup>



[www.blauer-engel.de/uz176](http://www.blauer-engel.de/uz176)



Healthy living



Dimensionally stable to 10 m



Easy to install thanks to patented click systems



Easy on the joints



Extremely durable



Warm to the foot



Special AquaSafe board, all-round edge impregnation



Levels out uneven surfaces



All-round micro-bevel



Quiet & comfortable



Easy to maintain



Gobi oak - art. no.: 15252131116



Banff oak - art. no.: 15252131114



Galapagos oak - art. no.: 15252131117



Yellowstone oak - art. no.: 15252131113



Yosemite oak - art. no.: 15252131112



Serengeti oak - art. no.: 15252131115





Fig.: Yellowstone oak





Fig.: Yosemite oak



## moderna eco-design smart

**Truly eco. Truly smart!**

The perfect flooring for renovations: With an installation height of only 5 mm, eco-design smart is the ideal solution for redesigning rooms. It fits easily under doors and frames and thanks to Multiclic, installation is child's play. With its six oak decors, it blends perfectly with many modern and timeless living styles – the choice is yours!

**Technical information**

Look	Single plank
Joint pattern	All-round micro-bevel
Wear class	23/32
Warranty (private/commercial)	20 years / 5 years
Connection system	Multiclic
Format	5 x 216 x 1290 mm
Package contents	12 pcs. = 3.344 m <sup>2</sup>


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**MADE  
IN  
GERMANY**



Healthy living



Dimensionally stable to 10 m



Easy to install thanks to patented click systems



Well-suited for renovation projects



Extremely durable



Warm to the foot



Special AquaSafe board, all-round edge impregnation



Levels out uneven surfaces



All-round micro-bevel



Quiet



Easy to maintain



Gobi oak - art. no.: 15250131116



Banff oak - art. no.: 15250131114



Galapagos oak - art. no.: 15250131117



Yellowstone oak - art. no.: 15250131113



Yosemite oak - art. no.: 15250131112



Serengeti oak - art. no.: 15250131115

## moderna eco-design smart tile

### Stone flooring meets comfort

The three attractive stone imitations of the moderna eco-design smart tile collection not only make the hearts of real purists beat faster. The modern large tile format makes concrete and co. the perfect foundation for many different interiors. Naturally, it has to be stylish! Not a problem with these tiles. And one thing goes without saying: moderna eco-design is free of PVC and phthalates in this format as well. So it's completely eco-friendly!

Technical information	
Look	Single plank
Joint pattern	All-round micro-bevel
Wear class	23/32
Warranty (private/commercial)	20 years / 5 years
Connection system	Multiclic
Format	5 x 399 x 858 mm
Package contents	10 pcs. = 3.423 m <sup>2</sup>



Healthy living



Dimensionally stable to 10 m



Easy to install thanks to patented click systems



Well-suited for renovation projects



Extremely durable



Warm to the foot



Special AquaSafe board, all-round edge impregnation



Levels out uneven surfaces



All-round micro-bevel



Quiet



Easy to maintain



Mont Blanc - art. no.: 15251091118



Bastei - art. no.: 15251091119



Vesuvius - art. no.: 15251091120





Pssst, have you heard?  
moderna insulating un-  
derlays are great sound  
absorbers and pair up  
with moderna floorings  
to make a great team for  
your perfect floor.



Isofloor



Premiumfloor



Perfectfloor ECO

## Recommended accessories





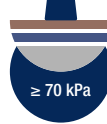

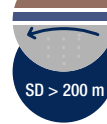
**moderna protect**  
Robust and tear-resistant plastic moisture  
protection film

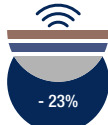



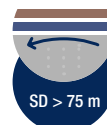


**moderna Alutape**  
Aluminium-coated PET tape for the vapour-tight  
application of plastic film or an insulating underlay



PRO	<b>moderna® Isofloor</b> The ecological all-rounder							
	for design flooring	<ul style="list-style-type: none"> <li>+ Good walking and footstep noise reduction</li> <li>+ Very easy to install and pressure-mark resistant wood fibre board</li> <li>+ Material thickness provides good thermal insulation</li> <li>+ Very good levelling of unevenness</li> <li>+ 100% recyclable and emission-tested</li> </ul>	<div>    </div> <table border="1"> <tr> <td>Format</td> <td>Thickness</td> <td>Contents</td> </tr> <tr> <td>79 cm x 59 cm</td> <td>4 mm</td> <td>10.25 m²</td> </tr> </table>	Format	Thickness	Contents	79 cm x 59 cm	4 mm
Format	Thickness	Contents						
79 cm x 59 cm	4 mm	10.25 m²						

PRO	<b>moderna® Premiumfloor</b> The all-rounder for the most stringent demands							
	for design flooring	<ul style="list-style-type: none"> <li>+ Very good walking and footstep noise reduction</li> <li>+ High-quality integrated moisture barrier</li> <li>+ Very good levelling of minor unevenness</li> <li>+ 100% recyclable and emission-tested</li> </ul>	<div>      </div> <table border="1"> <tr> <td>Format</td> <td>Thickness</td> <td>Contents</td> </tr> <tr> <td>12.5 m x 1 m</td> <td>2 mm</td> <td>12.5 m²</td> </tr> </table>	Format	Thickness	Contents	12.5 m x 1 m	2 mm
Format	Thickness	Contents						
12.5 m x 1 m	2 mm	12.5 m²						

EXPERT	<b>moderna® Perfectfloor Eco</b> The durable and sustainable top product							
	for design flooring	<ul style="list-style-type: none"> <li>+ Outstanding walking and footstep noise reduction</li> <li>+ A very heavy and high-quality material ensures durability and extreme resistance</li> <li>+ The underlay's elastic recovery properties guarantee permanent elasticity and a high load-bearing capacity</li> <li>+ Manufacture from natural raw materials</li> <li>+ 100% recyclable and emission-tested</li> </ul>	<div>      </div> <table border="1"> <tr> <td>Format</td> <td>Thickness</td> <td>Contents</td> </tr> <tr> <td>8.5 m x 1 m</td> <td>1.8 mm</td> <td>8.5 m²</td> </tr> </table>	Format	Thickness	Contents	8.5 m x 1 m	1.8 mm
Format	Thickness	Contents						
8.5 m x 1 m	1.8 mm	8.5 m²						

## Skirting boards

### The perfect wall finish

Our extensive range of accessories provides you with many options for improving the beauty of your flooring and to ensure that you will be able to enjoy it for a long time. High quality skirting gives your spaces a desired, harmonious overall appearance or creates individual design accents.



Accent skirting board **ASL 60**

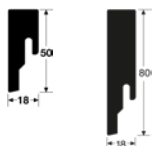
Decorative film 16 x 60 x 2380 mm



Design skirting board **DSL 50 | 80**

Decorative film 18 x 50 x 2380 mm

Decorative film 18 x 80 x 2380 mm

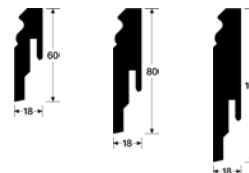


Hamburg skirting board **HSL 60 | 80 | 100**

Decorative film 18 x 60 x 2380 mm

Decorative film 18 x 80 x 2380 mm

Decorative film 18 x 100 x 2380 mm



End caps, internal and external corners

**ASL 60** (white, stainless steel) – self-adhesive



End caps, internal and external corners

**DSL 50 | 80** (white)



End caps, internal and external corners

**HSL 60 | 80 | 100** (white) – self-adhesive



moderna skirting board clip  
(plastic)

**ASL / DSL / HSL**

Contents: 50 pcs. (including screws and plugs)

## Installation aids



moderna **fitting wedges**

20 pcs. / bag



moderna **tension rod**



moderna **tapping block**



moderna **installation set**

Contents:  
1 x tapping block; 1 x tension rod;



## Profiles and plug-in profiles (rails)

### The perfect transition

The practical profiles allow you to master even the most difficult transitions quickly and easily.



#### Transition profiles

The classic solution for the transitions between rooms.

Just a detail? Not at all. When correctly installed they can create an ambience of elegance. High-quality, screwable aluminium profiles offer you many individual design options.



#### Compensation profiles

Compensation profiles provide seamless transitions between flooring at different heights to prevent tripping.

Screw in or plug in elements, with cable ducts, height adjustment and much more – You will find the right solution for every application in our highly varied product range!



#### End profiles

For the perfect edge finish or a clean separation between tiles

and natural stone flooring we offer you a wide variety of options. Top class aluminium profiles ensure a professional finish, quick and simple installation and individual look.

An excerpt of the extensive modern aluminium profile product range for moderna design



moderna screw transition profile  
Aluminium profile (2.5-7 mm / 6.5-16 mm)  
in silver and titanium; length: 1000 mm,  
2700 mm



moderna screw compensation profile  
Aluminium profile (2.5-7 mm / 6.5-16 mm)  
in silver and titanium; length: 1000 mm,  
2700 mm



moderna screw end profile  
Aluminium profile (2.5-7 mm / 6.5-16 mm)  
in silver and titanium; length: 1000 mm,  
2700 mm



moderna screw stair profile  
Aluminium profile (3-7 mm / 7-16 mm) in  
silver and titanium; length: 1000 mm, 3000  
mm



## Online room designer

Would you like to renovate your home? Or install new floor? Or redesign your ceiling or create a modern design accent for your walls with panels? Plan and visualise your new living space with the **moderna online room designer**.

### IT'S THIS EASY:

- 1 Go online to [www.moderna.de/en/raumgestalter](http://www.moderna.de/en/raumgestalter)
- 2 Select the respective room situation from the photo gallery.
- 3 Click on the desired flooring and/or panel in the product overview.
- 4 Play with the effects of various woods, decors and colours on the floor, walls and ceiling and recombine them as often as you like.

Use the **online room designer** to discover the many sides of the moderna product range and become your own room designer.

[www.moderna.de/en/raumgestalter](http://www.moderna.de/en/raumgestalter)

## Key

## Product advantages of design flooring


[www.blauer-engel.de/uz176](http://www.blauer-engel.de/uz176)

## Blue Angel

You can be certain that we spare no effort when it comes to sustainability. This is why all our moderna eco-design floorings carry the Blue Angel, one of the leading eco-labels on the market for exceptionally environmentally friendly products since 1987. This means our products are particularly low in emissions.



## Made in Germany

As a company with a long tradition and a German manufacturer, it is very important to us to produce high-quality and appealing products. This is why we are one of the world's leading flooring manufacturers. As a family business, we thus see it as our responsibility to manufacture with a broad vision and strive to unite quality and look. The many years of cooperation with our partners and customers in the interior design sector have consistently helped us to meet our high standards and are therefore of particular importance to us.



## Water-resistant for 4h

Can be installed in humid rooms, such as bathrooms. This does not include outdoor areas and wet rooms, e.g. saunas, shower cubicles, steam rooms and rooms with a floor drain.



## Special AquaSafe board, all-round edge impregnation

The use of high-quality materials, combined with outstanding quality workmanship, results in a distinctively special panel. Combined with all-round edge sealing and the SoftSense PUR surface coating, this results in the unique AquaSafe system.



## Extremely durable

When it comes to durability, our design floorings can compete with laminate, parquet or vinyl any day. In fact, our moderna eco-design floorings, as modular floorings, are almost unbeatable in terms of robustness and durability.



## Easy to maintain

Design flooring is inherently very easy to maintain. All you need to do is vacuum the surface regularly and wipe it with a damp cloth, depending on how dirty it is.



## Easy to install thanks to patented click systems

Thanks to patented click systems, customers can install the flooring themselves in no time at all. Even if the floor is laid as a floating installation (i.e. no bonding to the subfloor), you can be sure that the system will withstand all stresses and strains. Our current systems have been successfully on the market for many years and have always proved their worth.



## Multiclic connection

This click system connection is based on the patented UNICLIC system, which is the most widely used worldwide.

Moderna relies on the Multiclic connection because it is one of the best both technically and functionally. The individual panels can be clicked together very quickly with the pre-tension provided by the tongue and groove connection and installation is easy and secure. The additional possibility of horizontal joining simplifies laying even in hard-to-reach places (such as under radiators or door frames). Multiclic is characterised by a high precision fit, flush positioning with respect to height as well as its seamless and form fitting connections.



## Well-suited for renovation projects

Due to the low installation height, the products of moderna eco-design smart and moderna eco-design smart tile can be easily laid on the existing subfloor without having to make any additional adjustments to the door frames or other adjacent components.





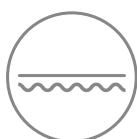
### Dimensionally stable to 10 m

Whether it's cold or hot – temperature fluctuations won't affect your new design flooring. It'll stay in shape. That makes it possible to lay up to 10 metres of flooring continuously without any unwanted expansion joints or profiles, creating a modern living environment.



### Easy on the joints

The modern eco-design flooring has a damping layer made of cork. Thanks to the gentle elasticity of the lower layer, this construction is easy on your joints.



### Levels out uneven surfaces

With their multi-layer product structure, moderna design floorings level out irregularities better than conventional LVT vinyl. This simplifies installation and reduces the need for extensive preparations for laying the flooring.



### Quiet & comfortable

The multi-layer product structure helps to ensure that the floor is quieter than conventional hard floors and, thanks to the additional cork layer in the moderna eco-design, is also quiet and comfortable.



### Warm to the foot

One of the main advantages of flooring over tiles is that it is warm to the foot.



### Healthy living

As a German company with a long tradition, we are committed to producing a flooring for you that is based on natural materials and that meets the specified standards. We do not only focus on optical aspects, but also on the health of our customers. Our floors are particularly suitable for allergy sufferers. In addition, the surfaces do not provide a breeding ground for bacteria and microorganisms thanks to their special properties and are very easy to clean. Sustainability also plays an immense role, which we aim to support through continuous technical development in production.

## Overview of the wear classes



Suitable for living areas under intensive use



Suitable for commercial areas under low use



Suitable for commercial areas under normal use



Fig.: Vesuvius

01/2020 - We reserve the right to make changes. No responsibility is assumed for errors. Colour deviations may be caused by printing.



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moderna laminate flooring  
 moderna design flooring  
 moderna vinyl flooring  
 moderna parquet flooring  
 moderna staircase  
 moderna wall & ceiling

www.moderna.de

