

wineo

THAT'S FLOORING

**SIMPLY
EXCELLENT**

LAMINATE FLOORING

ALWAYS PREMIUM.

THAT'S

FLOORING

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SIMPLY

THE

LAMINATE



Carefully selected collections, sustainably produced and perfectly aligned – wineo laminate flooring makes all the difference. Every day, again and again and in every area with quality, performance and design.

CREATIVE DESIGNS

Individual top seller decors, the right design for every taste.

STRONG PROPERTIES

Hard-wearing, water-resistant and easy to lay – versatile in use.

SUPERIOR QUALITY

High-quality and durable – we give up to 25 years guarantee.

GERMAN PRODUCTION

Developed and produced in Ostwestfalen-Lippe. 100 % Made in Germany.



PRODUCT ADVANTAGES

wineo laminate flooring combines uncomplicated lifestyle with the best product properties. The carrier boards used, made of highly compressed wood fibres, are not only resource-saving, but also durable and hard-wearing.



DURABLE

wineo laminate flooring is non-staining. Even furniture or chair castors leave no traces.



SUITABLE FOR UNDERFLOOR HEATING

In combination with suitable underlay material, the laminate flooring can be laid on underfloor heating without any problems.



MOISTURE-RESISTANT

The Aqua-Stop profile sealing protects the laminate flooring against liquids and moisture. Non-perceptible swelling – up to four times less than conventional laminate flooring.



SUITABLE FOR DAMP AREAS

Thanks to the low-swelling HDF carrier board with an edge sealing, the laminate flooring are optimally protected against moisture.



EASY CARE

Thanks to the melamine resin overlay, the laminate flooring is easy to clean.



UV-RESISTANT

Even when exposed to sunlight, the laminate flooring does not change thanks to its high UV-resistance.



ANTISTATIC

The static charge of the surface, for example in dry room air, is reduced and dust does not adhere.

APPLICATION AREAS

wineo laminate flooring can be used in almost all areas. The demands on the sub floor are low, so that the panels can be installed on almost any base – even if it has small irregularities. Just as easy as it is to lay, the laminate flooring can be taken up and reused.

i

wineo laminate flooring is suitable for damp areas.





HOTEL + HOSPITALITY



RETAIL + FAIR



PUBLIC + EDUCATION

PRODUCT COMPOSITION

wineo 300 | wineo 500



1 Surface texture

Various surface embossing ensures highest level of authenticity.

2 Wear layer

The hard-wearing melamine resin overlay is the basis for the classification into the corresponding application areas.

3 Decor

The decor paper offers a wide range of design options.

4 Core board

The highly compressed HDF core board is swell-protected.

5 Profile connection

Thanks to the tried-and-tested LocTec® locking system, the panels can easily be clicked into each other. wineo 500 also features a locking on the short panel side.

6 Aqua-Stop profile sealing

The Aqua-Stop profile sealing protects the entire connection system from moisture.

7 Backing

The melamine resin backing serves for balance and guarantees high dimensional stability.

8 Underlay

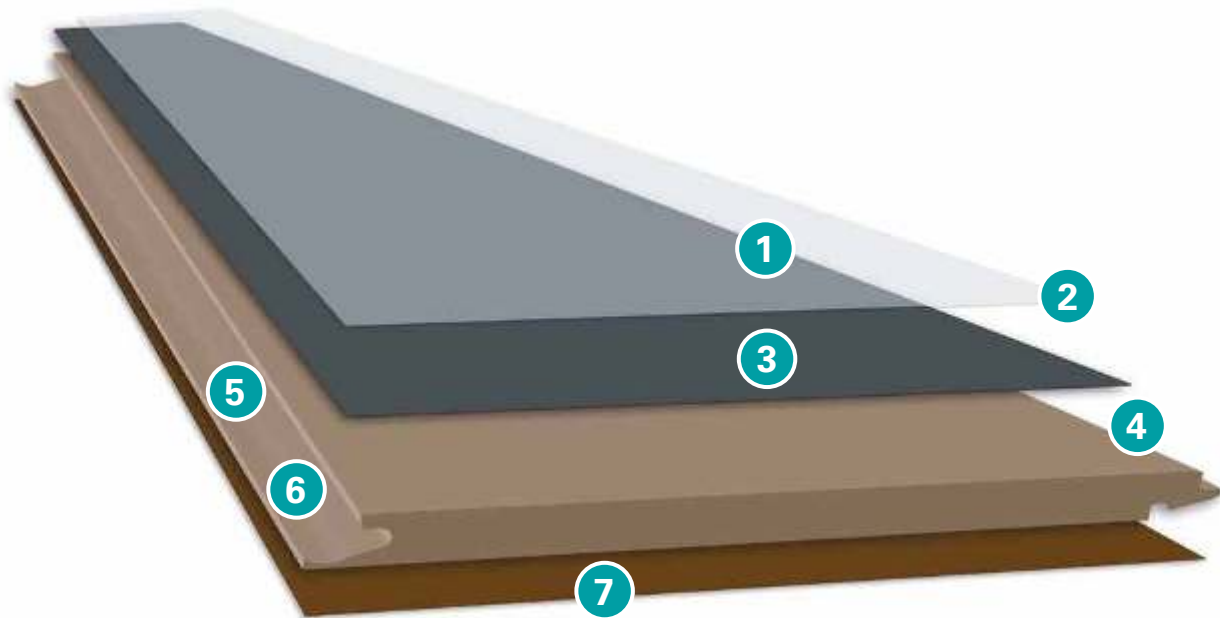
Integrated: wineo 300 is optionally available with an integrated noiseREDUCT underlay.*

As accessory: The PU underlay soundSTOP (only wineo 500) or soundPROTECT are available separately for all products.

For using these we grant +5 years on all standard guarantees.

i

wineo 550



- 1 Surface texture**
Different surfaces provide for matt and high-gloss optics.
- 2 Wear layer**
The top coat is the basis for the classification into the corresponding application areas.
- 3 Decor**
The decor paper offers a wide range of design options.
- 4 Core board**
The highly compressed HDF core board is swell-protected.
- 5 Profile connection**
Thanks to the tried-and-tested LocTec® locking system, the panels can easily be clicked into each other.
- 6 Backing**
The kraft paper backing serves for balance and guarantees high dimensional stability.
- 7 Underlay**
As accessory: The PU underlay soundPROTECT is available separately for all products. For using these we grant +5 years on all standard guarantees.

wineo Rock'n'Go



- 1 Surface texture**
Different surface embossings provide an extremely high level of authenticity.
- 2 Wear layer**
The particularly hard-wearing melamine resin overlay is the basis for classification in the corresponding application areas.
- 3 Decor**
The decor paper offers a wide range of design possibilities.
- 4 Core board**
The highly compressed HDF core board is swell-protected.
- 5 Profile connection**
The Fold-Down locking system makes the product very easy and quick to lay.
- 6 Aqua-Stop profile sealing**
The innovative profile sealing protects the entire connection system from moisture and is therefore quite moisture-resistant.
- 7 Backing**
The melamine resin backing serves the balance and guarantees a high dimensional stability.
- 8 Sound stop layer**
All products have an integrated underlay soundSTOP including protective film. By peeling off the protective film, it is fixed to the sub floor and the walking and impact sound is reduced many times over (50 % more quiet than conventional laminate).



AQUA-STOP TECHNOLOGY

Thanks to Aqua-Stop technology, wineo laminate flooring remains resistant against liquids and moisture. This all round edge sealing protects the entire connection system and, in combination with high-quality carrier boards, is suitable for use in damp rooms such as kitchens, bathrooms or wellness zones. wineo laminate floorings equipped with Aqua-Stop show no visible signs of swelling, up to four times less compared to conventional laminate products.



SOUND-STOP TECHNOLOGY

The adhesive fixing of the soundSTOP underlay directly to the subfloor is state of the art and makes the floor 50 % more quiet than conventional laminate. With wineo Rock'n'Go, the soundSTOP underlay is pre fitted. The soundSTOP underlay is also available separately, in order to turn every other laminate flooring with Fold-Down locking quiet.



INSTALL READY

Thanks to an integrated underlay, products marked with install ready can be laid directly onto a prepared subfloor.

FORMATS

wineo 300



M | 1288 × 195 mm

wineo 500



M | 1290 × 195 mm



L | 1522 × 246 mm



XXL | 1847 × 246 mm

wineo 550



tile | 853 × 331 mm

wineo Rock'n'Go



M | 1288 × 195 mm

SURFACES

The wineo laminate flooring have different surfaces that are individually matched to the decors. Embossed wood texture ensure that your flooring feels genuine. You will find a note to the respective surface under the decorative illustrations on the collection pages.



Fine wooden pore



Rough matt wood structure



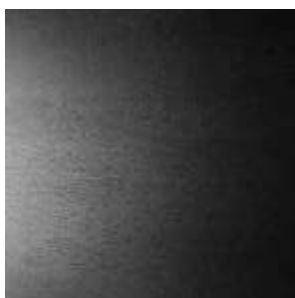
Rustic matt wood structure



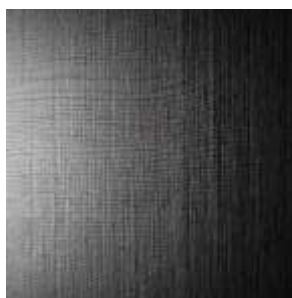
Brushed matt structure



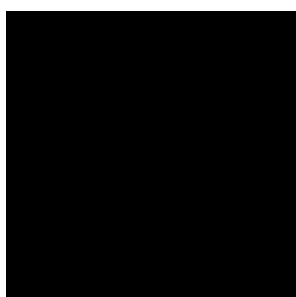
OSB structure



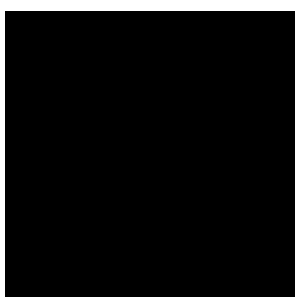
Silk matt surface



Rough saw surface



Matt surface



High gloss surface



SIMPLY

BASIC

LAMINATE

wineo 300

SIMPLY BASIC. ALWAYS PREMIUM.

The optimal entry into the laminate world – wineo 300 has proven to be excellent with a harmonious panel format, an attractive price-performance ratio, excellent quality and outstanding product properties. Thanks to the innovative Aqua-Stop technology, the laminate flooring is optimally protected against moisture.

Optionally, the wineo 300 is also available with an integrated noiseREDUCT underlay, which means that the product is immediately ready for installation and the impact and walking noise is optimally reduced.

wineo 300

Format: M
1288 × 195 mm

Product thickness: 7 mm | 9 mm (with integrated underlay noiseREDUCT*)

Panels / Box: 10/2.51m² | 8/2.01m² (with integrated underlay noiseREDUCT*)



Canadian Maple
3-Strip | Fine wooden pore

LA001N | LA001NC*



Classic Beech
3-Strip | Fine wooden pore

LA004N | LA004NC*



Classic Oak
3-Strip | Fine wooden pore

LA010N | LA010NC*



Natural Walnut
3-Strip | Fine wooden pore

LA012N | LA012NC*



wineo 300



California Oak

1-Strip | Rustic matt wood structure

LA144N | LA144NC*



Moon Oak

1-Strip | Rustic matt wood structure

LA142N | LA142NC*



Traditional Oak Brown

1-Strip | Rustic matt wood structure

LA024N | LA024NC*



London Oak

1-Strip | Rustic matt wood structure

LA150N | LA150NC*



Welsh Pale Oak

1-Strip | Rough saw surface

LA008N | LA008NC*



Ascona Pine Grey

1-Strip | Rustic matt wood structure

LA018N | LA018NC*



Sun Oak

1-Strip | Rustic matt wood structure

LA145N | LA145NC*



Welsh Dark Oak

1-Strip | Rough saw surface

LA009N | LA009NC*





SIMPLY

OAK

LAMINATE

wineo 500

SIMPLY OAK. ALWAYS PREMIUM.

Modern and yet timelessly beautiful – wineo 500 is quite impressive featuring 25 perfectly coordinated oak decors in best quality, five characteristics from calm to rustic and different colours from light to dark. With three formats, an attractive V4 joint and practical Aqua-Stop, it is the highlight in any room. In addition, the wineo 500 is suitable up to utility class 33 due to its particularly resistant surface.

A perfectly thought-out advisory system of design, quality and performance.

M | 1290 × 195 mm

L | 1522 × 246 mm

XXL | 1847 × 246 mm

FOREVER
EICHE





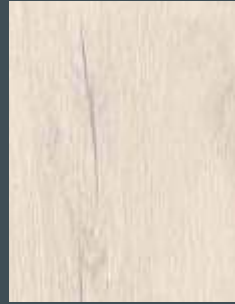




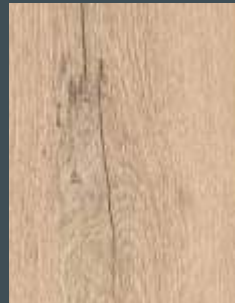

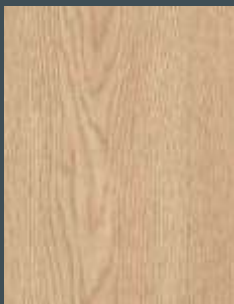

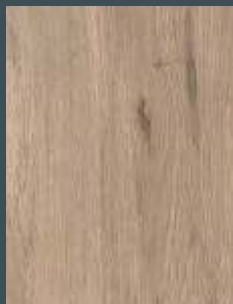


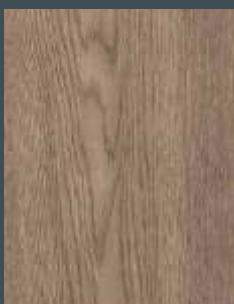





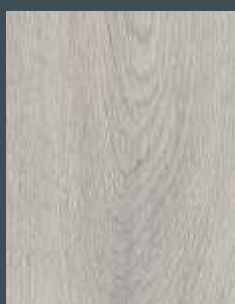
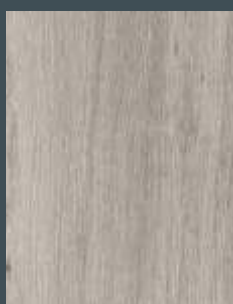
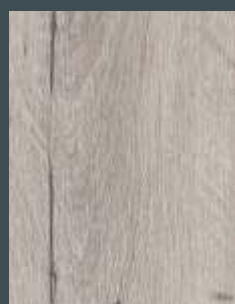
Wild Oak Darkbrown
wineo 500 | LA187MV4

THE WAY TO FIND
JUST THE RIGHT FLOOR!



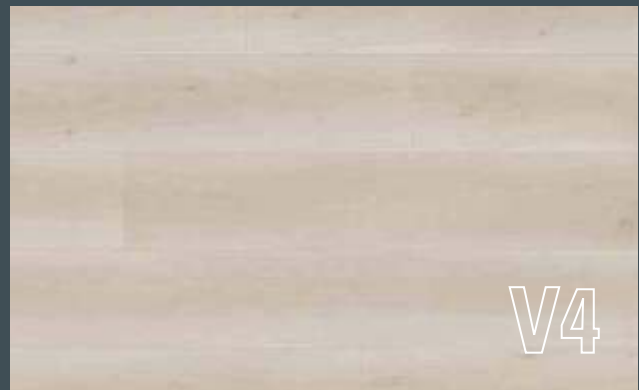
UNIQUE DECOR SYSTEM

5 OAK CHARACTERS IN 5 COLOURS

	SMOOTH OAK	FLOWERED OAK	BALANCED OAK	WILD OAK	STRONG OAK	
LIGHT						WHITE
↑						BEIGE
COLOUR						BROWN
↓						DARKBROWN
DARK						GREY
	CALM	← CHARACTER →			RUSTIC	

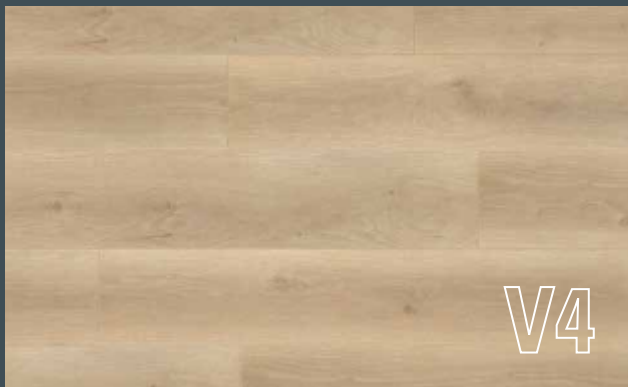
wineo 500 smooth oak

Format:	M	L	XXL
	1290 × 195 mm	1522 × 246 mm	1847 × 246 mm
Product thickness:	8 mm	8 mm	8 mm
Panels / Box:	9/2.26 m ²	8/3.00 m ²	6/2.73 m ²



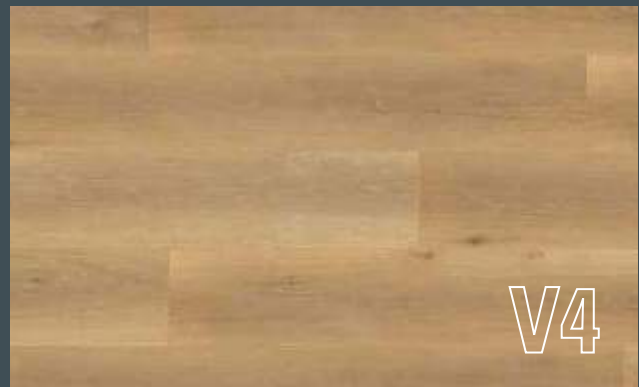
Smooth Oak White
1-Strip | Silk matt surface

M: LA164MV4
L: LA164LV4
XXL: LA164XXLV4



Smooth Oak Beige
1-Strip | Silk matt surface

M: LA165MV4
L: LA165LV4
XXL: LA165XXLV4



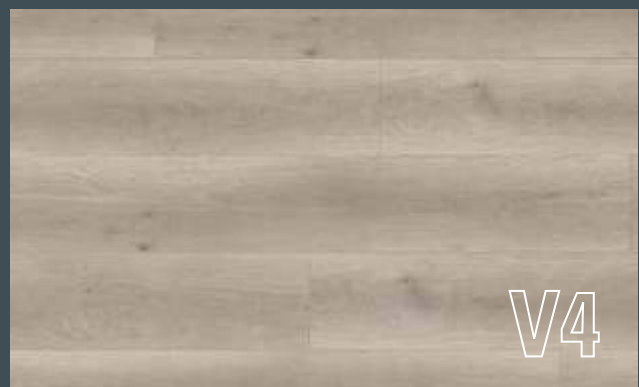
Smooth Oak Brown
1-Strip | Silk matt surface

M: LA166MV4
L: LA166LV4
XXL: LA166XXLV4



Smooth Oak Darkbrown
1-Strip | Silk matt surface

M: LA167MV4
L: LA167LV4
XXL: LA167XXLV4



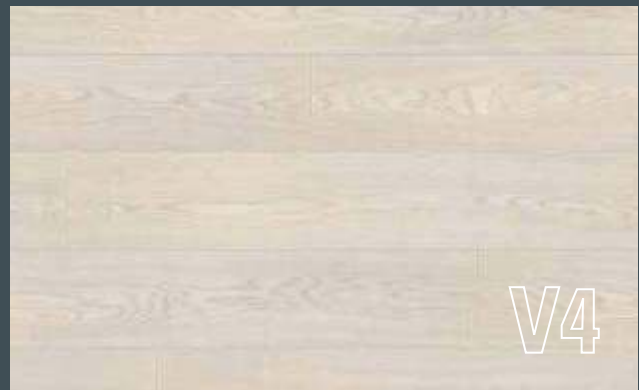
Smooth Oak Grey
1-Strip | Silk matt surface

M: LA168MV4
L: LA168LV4
XXL: LA168XXLV4



wineo 500 flowered oak

Format:	M	L	XXL
	1290 × 195 mm	1522 × 246 mm	1847 × 246 mm
Product thickness:	8 mm	8 mm	8 mm
Panels / Box:	9/2.26 m ²	8/3.00 m ²	6/2.73 m ²



Flowered Oak White
1-Strip | Silk matt surface

M: LA169MV4
L: LA169LV4
XXL: LA169XXLV4



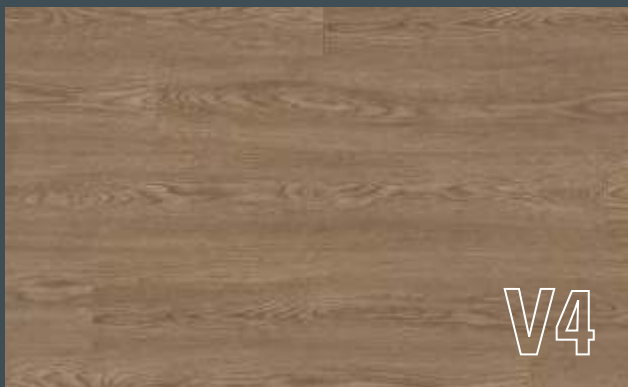
Flowered Oak Beige
1-Strip | Silk matt surface

M: LA170MV4
L: LA170LV4
XXL: LA170XXLV4



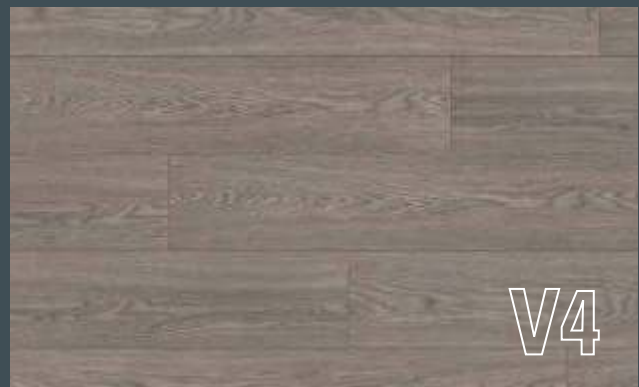
Flowered Oak Brown
1-Strip | Silk matt surface

M: LA171MV4
L: LA171LV4
XXL: LA171XXLV4



Flowered Oak Darkbrown
1-Strip | Silk matt surface

M: LA172MV4
L: LA172LV4
XXL: LA172XXLV4



Flowered Oak Grey
1-Strip | Silk matt surface

M: LA173MV4
L: LA173LV4
XXL: LA173XXLV4



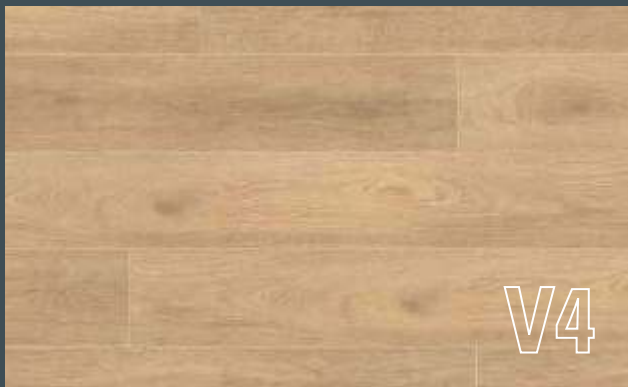
wineo 500 balanced oak

Format:	M	L	XXL
	1290 × 195 mm	1522 × 246 mm	1847 × 246 mm
Product thickness:	8 mm	8 mm	8 mm
Panels / Box:	9/2.26 m ²	8/3.00 m ²	6/2.73 m ²



Balanced Oak White
1-Strip | Brushed matt structure

M: LA179MV4
L: LA179LV4
XXL: LA179XXLV4



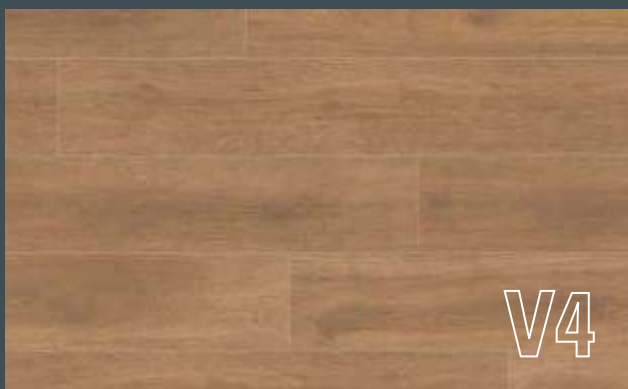
Balanced Oak Beige
1-Strip | Brushed matt structure

M: LA180MV4
L: LA180LV4
XXL: LA180XXLV4



Balanced Oak Brown
1-Strip | Brushed matt structure

M: LA181MV4
L: LA181LV4
XXL: LA181XXLV4



Balanced Oak Darkbrown
1-Strip | Brushed matt structure

M: LA182MV4
L: LA182LV4
XXL: LA182XXLV4



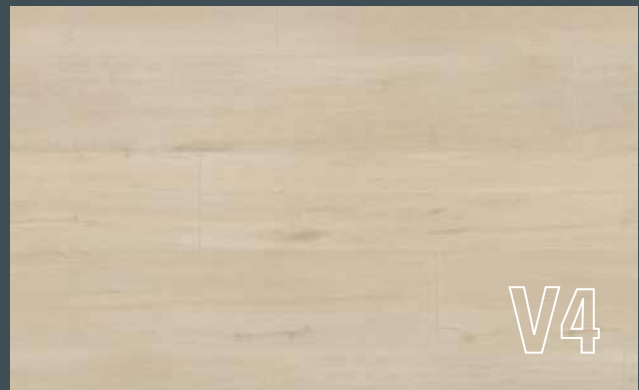
Balanced Oak Grey
1-Strip | Brushed matt structure

M: LA183MV4
L: LA183LV4
XXL: LA183XXLV4



wineo 500 wild oak

Format:	M	L	XXL
	1290 × 195 mm	1522 × 246 mm	1847 × 246 mm
Product thickness:	8 mm	8 mm	8 mm
Panels / Box:	9/2.26 m ²	8/3.00 m ²	6/2.73 m ²



Wild Oak White
1-Strip | Brushed matt structure

M: LA184MV4
L: LA184LV4
XXL: LA184XXLV4



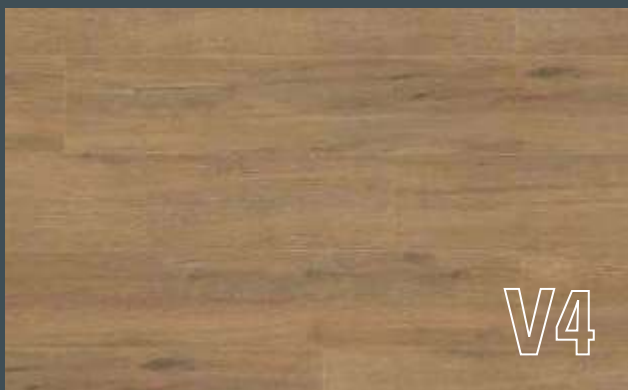
Wild Oak Beige
1-Strip | Brushed matt structure

M: LA185MV4
L: LA185LV4
XXL: LA185XXLV4



Wild Oak Brown
1-Strip | Brushed matt structure

M: LA186MV4
L: LA186LV4
XXL: LA186XXLV4



Wild Oak Darkbrown
1-Strip | Brushed matt structure

M: LA187MV4
L: LA187LV4
XXL: LA187XXLV4



Wild Oak Grey
1-Strip | Brushed matt structure

M: LA188MV4
L: LA188LV4
XXL: LA188XXLV4



wineo 500 strong oak

Format:	M	L	XXL
	1290 × 195 mm	1522 × 246 mm	1847 × 246 mm
Product thickness:	8 mm	8 mm	8 mm
Panels / Box:	9/2.26 m ²	8/3.00 m ²	6/2.73 m ²



Strong Oak White
1-Strip | Brushed matt structure

M: LA174MV4
L: LA174LV4
XXL: LA174XXLV4



Strong Oak Beige
1-Strip | Brushed matt structure

M: LA175MV4
L: LA175LV4
XXL: LA175XXLV4



Strong Oak Brown
1-Strip | Brushed matt structure

M: LA176MV4
L: LA176LV4
XXL: LA176XXLV4



Strong Oak Darkbrown
1-Strip | Brushed matt structure

M: LA177MV4
L: LA177LV4
XXL: LA177XXLV4



Strong Oak Grey
1-Strip | Brushed matt structure

M: LA178MV4
L: LA178LV4
XXL: LA178XXLV4





SIMPLY

STYLISH

LAMINATE

wineo 550

SIMPLY STYLISH. ALWAYS PREMIUM.

Modern matt or elegant high gloss – the wineo 550 has proven to be excellent with its 8mm construction height and stylish plain decors in impressive tile format. The collection is the ideal partner for unique spatial experiences at home, in shop fitting or at trade fairs.

wineo 550 matt

Format: tile
853 × 331 mm

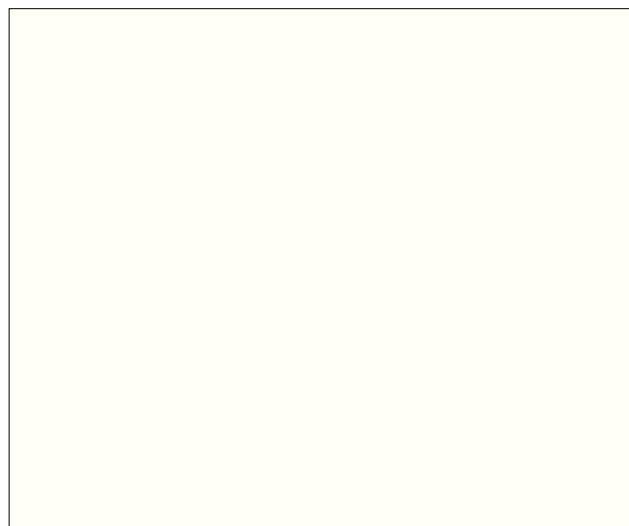
Product thickness: 8 mm

Tiles / Box: 8/2.26 m²



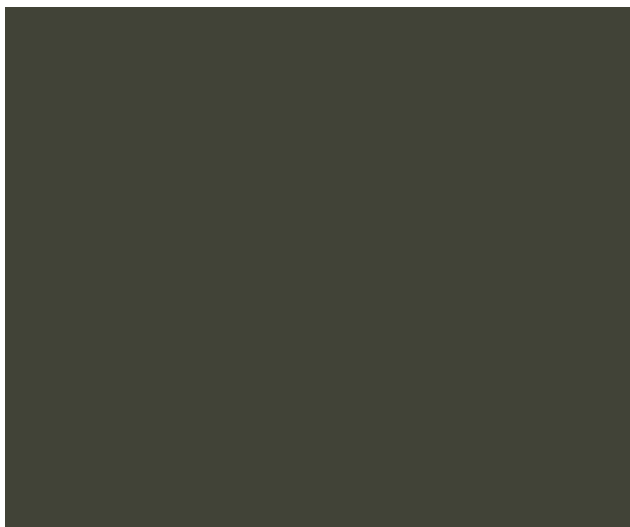
Black
Matt surface

LA067CM-01



White
Matt surface

LA068CM-01



Umbra
Matt surface

LA069CM-01



Traffic
Matt surface

LA072CM-01

wineo 550 high gloss

Format: tile
853 × 331 mm

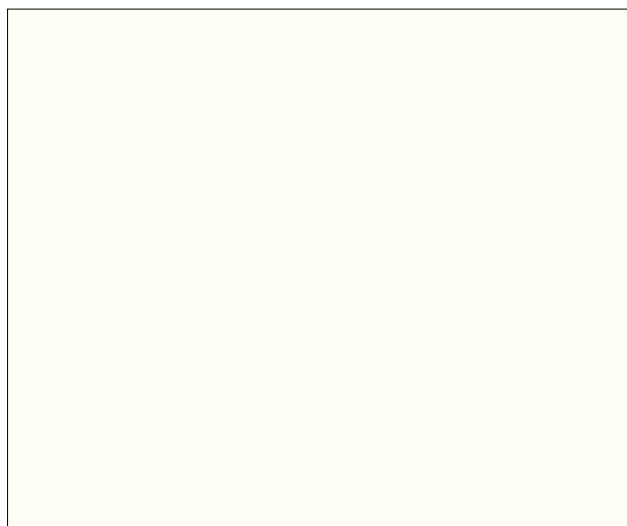
Product thickness: 8 mm

Tiles / Box: 8/2.26 m²



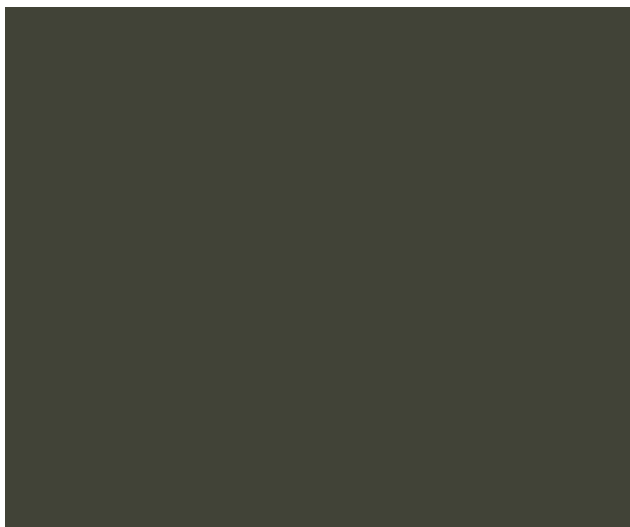
Black
High gloss surface

LA067CH-01



White
High gloss surface

LA068CH-01



Umbra
High gloss surface

LA069CH-01



Traffic
High gloss surface

LA072CH-01



**SIMPLY
ROCKING
LAMINATE**

wineo Rock'n'Go

SIMPLY ROCKABLE. ALWAYS PREMIUM.

Even more practical, even more versatile – the laminate flooring with system combines everything you need. The laminate flooring has a particularly high-quality finish and is pleasantly quiet – thanks to the integrated soundSTOP underlay and maintains maximum moisture resistance thanks to its Aqua-Stop technology. All this in 12 rockable decors with individual wood designs, such as the distinctive OSB decors. It rocks every room!

ROCK'N'GO

Format: M
1288 × 195 mm

Product thickness: 9 mm (with integrated underlay soundSTOP)

Panels / Box: 8/2.01 m²



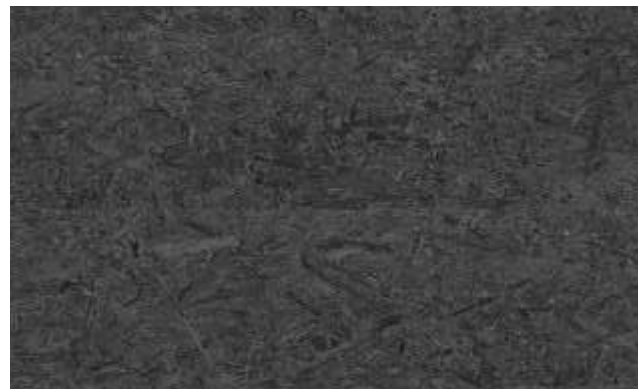
Born to be Wild
OSB structure

LA151SYS



Under Pressure
OSB structure

LA152SYS



Paint it Black
OSB structure

LA153SYS



Knocking on heavens door
Rustic matt wood structure

LA148SYSV4



Dancing in the Dark
Rustic matt wood structure

LA149SYSV4





House of the rising sun
Rough matt wood structure

LA143SYSV4



Hotel California
Rustic matt wood structure

LA144SYSV4



Here comes the sun
Rustic matt wood structure

LA145SYSV4



London Calling
Rustic matt wood structure

LA150SYSV4



Whiskey in the Jar
Rough matt wood structure

LA146SYSV4



Man on the Moon
Rustic matt wood structure

LA142SYSV4



I was made for loving you
Rustic matt wood structure

LA147SYSV4



PERFECT FIT ACCESSORIES

PU UNDERLAY

We recommend our underlay soundSTOP, soundPROTECT and soundPROTECT PROFI for wineo laminate flooring. The basis is *ecuran*, a high-performance composite material which is predominantly made from vegetable oils such as canola or castor oil and naturally occurring mineral components such as chalk.

- **fast, energy-efficient distribution of ground heat**
- **outstanding noise reduction**
- **long-life performance of at least 30 years**
- **resilience almost 100 %**
- **sustainable raw materials**
- **without chlorine, plasticizers and solvents**
- **the best combination of walking and impact sound reduction**
- **super quiet and efficient, for a stable click connection**

soundSTOP



soundPROTECT



soundPROTECT SD



soundPROTECT PROFI



soundPROTECT PROFI SD



Detailed information can be found in our accessories brochure:

Product no. 20091021

Download now:



Made with



www.blauer-engel.de/uz156



If a wineo PERFECT FIT PU underlay (soundPROTECT, soundSTOP) is used in combination with a suitable wineo flooring product, the wineo guarantee will be extended by 5 years.

PE UNDERLAY

The reliable protection for noise reduction.

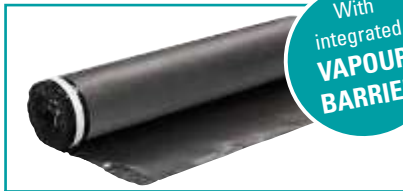
- quiet and light weight
- for use with underfloor heating

noisePROTECT



Fits perfectly for: wineo 300 | 550
Impact sound reduction ~ 19 dB
Reflected walking sound ~ 20 %
Art. no. UPE100

noisePROTECT SD



With integrated
VAPOUR BARRIER

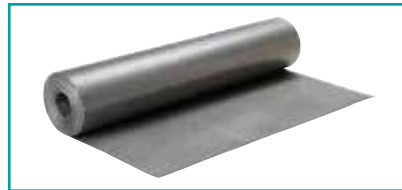
Fits perfectly for: wineo 300 | 550
Impact sound reduction ~ 19 dB
Reflected walking sound ~ 15 %
Art. no. UPE100SD

XPS UNDERLAY

The simple underlay for noise reduction.

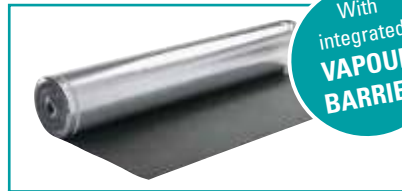
- quiet and light weight
- for use as heat insulation

noiseREDUCT



Fits perfectly for: wineo 300 | 550
Impact sound reduction ~ 20 dB
Reflected walking sound ~ 14 %
Art. no. UXPS100

noiseREDUCT SD



With integrated
VAPOUR BARRIER

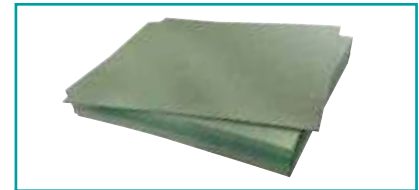
Fits perfectly for: wineo 300 | 550
Impact sound reduction ~ 20 dB
Reflected walking sound ~ 14 %
Art. no. UXPS100 SD

WOOD FIBER BOARD

The strong insulation board for the professional.

- floor leveling,
heat insulating, durable

insulationBOARD



Fits perfectly for: wineo 300 | 500 | 550
Impact sound reduction ~ 22 dB
Reflected walking sound ~ 11 %
Art. no. UHF100



SKIRTING BOARDS

- decor matching MDF skirtings for all wineo floor coverings
- universally usable skirtings MDF as well as plastic/aluminium
- installation heights from 60 mm to 100 mm
- plastic mounting clips included in the range of accessories; alternatively glue or tack
- self-adhesive corner elements for easy installation



PROFILES

- Comfort Profiles (self-adhesive profiles) for do-it-yourselfers
- Premium Profiles (screwable profiles) for professionals
- profile types for various applications:
transition, adjustment and end profiles, angle profiles
and stair nosing profiles

SERVICE

We are partners for trade, architects, property developers and everyone who appreciates good flooring. As a result, we offer an extensive range of services. And, to stay fully up to date, you can just visit us on YouTube, Facebook, Twitter or Pinterest.



TECHNICAL SUPPORT

Do you have any questions about our products, their areas-of application or their installation?

Our capable technical-team is happy to help you:

Tel.: +49 (0) 52 37 609 – 530



MARKETING SUPPORT

We support you with a **wide range of samples and printed materials** for product presentation and sales promotion at the POS. You can find an overview of all our presentation media, from brochures to displays, in our sales promotion brochure, **“Advertising with wineo”**.

Naturally, we can also work with you to tailor materials to your **specific needs**.

Just get in touch!



SEMINARS

Take advantage of our seminar offer to improve your know-how, optimize your installation technique or sales strategy and reap the benefits of a successful partnership. wineo product training seminars are informative, practical and tailored, and prepare you fully for working with our floors. You can find more information on our website, including how to register for a seminar.



NEWSLETTER

Stay in touch with us: it's easy to sign up for the wineo newsletter on our website. This will guarantee that you don't miss out on anything and will always be kept up to date.



EN.WINEO.DE

- information and references as well as relevant downloads on the products
- retailer portal with direct ordering option and query of product availability
- product search by characteristic, colour, format, installation height and utilisation class
- find a retailer
- video portal with plenty of tips and tricks, such as installation instructions



windmüller

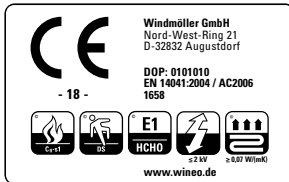
PIONEER THINKING



THE BEST QUALITY FOR OVER 70 YEARS

For us, outstanding quality means more than an excellent product. As a family business in its 3rd generation we carry a high level of social and ecological responsibility. That's why we always provide you with the greatest possible level of transparency. And therefore even more safety.

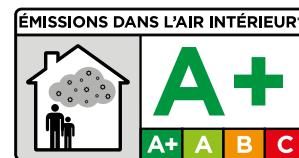
- many quality controls from the initial mixing of the ingredients to the completion stage
- traceability of the exact time of production via a reverse-side overprint
- outstanding attributes regarding durability, maintenance and safety



(applies to wineo 550)

CE mark of conformity

The CE mark confirms that the product has been tested and meets all the EU-wide requirements for safety, health protection and environmental protection.



A+

Just like the “Blue Angel” in Germany, the A+ seal identifies our products as ecological, healthy and user friendly in the French market.



www.blauer-engel.de/uz176

“Blue Angel” (Blauer Engel)

The “Blue Angel” guarantees that our products and services fulfill high requirements placed on environmental, health and usage properties. Criteria must be met for each product group, which are checked every three to four years by the Federal Environment Agency.



PEFC

The PEFC quality seal is based on very strict guidelines for managing our forests in a sustainable manner and guarantees that timber is used from verified cultivation sources. The whole product manufacturing process – from the raw material through to the ready-to-use end product – is certified and verified by independent assessors.




FLOOR VIEWER

The all new wineo floor viewer enables anyone to simulate wineo floorings quick and easy within their own four walls, thus providing an outstanding impression of the desired floor.

floorviewer.wineo.de







COLLECTION OVERVIEW

Collection	wineo 300	wineo 500 M	wineo 500 L
Installation Type	Click 	Click 	Click 
Locking system	LocTec®	Fold-Down	Fold-Down
Core board	Highly compressed carrier board with Aqua-Stop profile sealing		
Format	1288 x 195 mm	1290 x 195 mm	1522 x 246 mm
Product thickness with integrated underlay	7 mm 9 mm	8 mm -	8 mm -
Panels/Box with integrated underlay	10/2.51 m ² 8/2.01 m ²	9/2.26 m ² -	8/3.00 m ² -
Boxes/Pallet with integrated underlay	52/130.52 m ² 52/104.52 m ²	52/117.52 m ² -	44/132.00 m ² -
Authentic joint design	-	V4 joint	V4 joint
available with integrated underlay	noiseREDUCT	-	-
Utilization class EN ISO 10874	23/31	23/33	23/33
Abrasion resistance EN 13329, Appendix E	AC3	AC5	AC5
Impact resistance EN 13329, Appendix H	Small ball ≥ 8 N Large ball ≥ 500 mm	Small ball ≥ 15 N Large ball ≥ 1000 mm	Small ball ≥ 15 N Large ball ≥ 1000 mm
Reaction to fire EN 13501-1	C _{fi} – s1	C _{fi} – s1	C _{fi} – s1
Slip resistance EN 13893	μ ≥ 0.30 – DS	μ ≥ 0.30 – DS	μ ≥ 0.30 – DS
Anti-static properties EN 1815	≤ 2 kV	≤ 2 kV	≤ 2 kV
Resistance to staining EN 438			
Light fastness EN ISO 105-B02 (procedure 2)			
Impression after constant load EN ISO 24343-1			
Effect of a furniture leg EN 424			
Castor chair test EN 425			
Suitable for underfloor heating		In combination with suitable underlay material such as soundPROTECT or equivalent	
Thermal resistance in (m ² K)/W EN 12667 with integrated underlay	0.053 0.112	0.060 -	0.060 -
Impact sound reduction ISO 717-2 Reflected walking sound with integrated underlay	~ 19 dB 13 %	-	-
Formaldehyde emission EN 717-1			
Swelling value after 24 hrs. (Windmüller factory measurement)	≤ 5 %	≤ 5 %	≤ 5 %
Guarantee for private use according to Windmoeller guarantee conditions	15 years	25 years	25 years
Guarantee extension when installed on PU Underlays	+5 years	+5 years	+5 years
Decors	12	25	25
Side	16 – 21	22 – 35	22 – 35

* = Abrasion resistance, Appendix A

*2 = LA149SYSV4/Dancing in the Dark = AC4/UC 23/32

wineo 500 XXL	wineo 550 matt	wineo 550 high gloss	wineo Rock'n Go
			
Click	Click	Click	Click
Fold-Down	LocTec®	LocTec®	Fold-Down
Highly compressed carrier board			Highly compressed carrier board with Aqua-Stop profile sealing
1847 x 246 mm	853 x 331 mm	853 x 331 mm	1288 x 195 mm
8 mm	8 mm	8 mm	-
-	-	-	9 mm
6 / 2.73 m ²	8 / 2.26 m ²	8 / 2.26 m ²	-
-	-	-	8 / 2.01 m ²
44 / 120.12 m ²	45 / 101.70 m ²	45 / 101.70 m ²	-
-	-	-	48 / 96.48 m ²
V4 joint	-	-	V4 joint (for selected decors)
-	-	-	soundSTOP
23/33	23/32	23/32	23/33*2
AC5	AC4	AC4*	AC5*2
Small ball ≥ 15 N Large ball ≥ 1000 mm	Small ball ≥ 12 N Large ball ≥ 750 mm	Small ball ≥ 12 N Large ball ≥ 750 mm	Small ball ≥ 15 N Large ball ≥ 1000 mm
C _{fl} – s1	B _{fl} – s1	B _{fl} – s1	C _{fl} – s1
μ ≥ 0.30 – DS	μ ≥ 0.30 – DS	μ ≥ 0.30 – DS	μ ≥ 0.30 – DS
≤ 2 kV	-	-	≤ 2 kV
Group 1+2: Grade 5 / Group 3: Grade 4			
≥ 6			
Residual impression ≤ 0.05 mm			
Foot type 0 – no visible change			
25000 revolutions – no damage with rollers of type W			
nt, suitable for all conventional hot water underfloor heating systems and regulated electrical systems up to a surface temperature of 27 °C.			
0.060	0.060	0.060	-
-	-	-	0.060
-	-	-	17 dB 50 %
E1			
≤ 5 %	-	-	≤ 5 %
25 years	20 years	20 years	30 years
+5 years	+5 years	+5 years	already integrated
25	4	4	12
22 – 35	38 – 39	40 – 41	42 – 47

SYMBOLS

PRODUCT FEATURES



LocTec® locking



Fold-Down locking



Install Ready



Authentic joint design (V4)



Swell-resistant HDF core board with new Aqua-Stop edge sealing for maximum moisture resistance



Underlay noiseREDUCT



Underlay soundSTOP

UTILIZATION CLASSES



Utilization class 23:
Domestic area
with intensive usage



Utilization class 31:
Commercial sector
with low or occasional usage



Utilization class 32:
Commercial sector
with average usage



Utilization class 33:
Commercial sector
with heavy usage



Abrasion resistance:
AC3 (corresponds to
utilization class 23/31)



Abrasion resistance:
AC4 (corresponds to
utilization class 23/32)



Abrasion resistance:
AC5 (corresponds to
utilization class 23/33)

GUARANTEE



15 years guarantee (for private use)



20 years guarantee (for private use)



25 years guarantee (for private use)



30 years guarantee (for private use)

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Presented by:

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wineo