

LAMINATE FLOORING



AS SIMPLE. AS EASY.

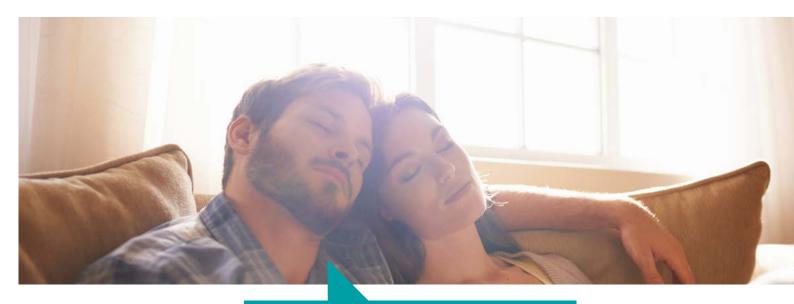


I like my home!

Invite friends around, enjoy one another's company and laughproviding a refreshing distraction from our everyday stress. We do, however, enjoy our home just as much when it's just the two of us, preferably on the sofa with a cup of coffee and a good book.

At home we get a chance to come down and unwind.





Spending quality time together.

LAMINATE FLOORING FROM WINEO

UNCOMPLICATED LIKE US.

Your own four walls: a place of retreat or meeting point? Both of course! And our furnishing style is just as varied as us. Located next to your favourite armchair from the local flea market are an array valuable souvenirs, as well as modern attire. It goes without saying that the floor has to match it all.

The versatile wineo laminate range is exactly right for us in that respect. Great decors, impeccable quality and at the same time down-to-earth. Our everyday companion, the perfect floor for our home.





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PRODUCT FEATURES THAT IMPRESS

wineo laminate floors unite a free and easy lifestyle with the best product features. The core boards used, made of highly compressed wood fibres, not only **conserve resources** but are also particularly **long-lasting and resilient**.

The patented **LocTec® locking system**, with which the panels can easily be clicked into each other, make our laminate flooring a genuine "carefree floor" – without any compromises.





SUITABLE FOR UNDERFLOOR HEATING

In conjunction with suitable underlay material, the laminate floor can be installed on an underfloor heating system without any problem.

SUITABLE FOR DAMP AREAS

All wineo laminate floors are ideally equipped against moisture thanks to a swell resistant HDF core board with a new edge sealing and thus show off their best side in the kitchen or bathroom.





UV-RESISTANT

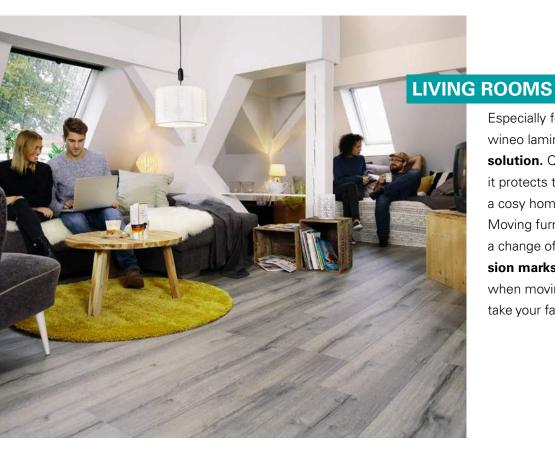
Even when exposed to sunshine, the laminate flooring does not change thanks to its high UV-resistance.

ANTISTATIC

The static charge on the surface, for example caused by dry indoor air, is reduced and **dust does not cling**.

APPLICATION AREAS A LAMINATE FLOOR FOR ALL CASES

wineo laminate floors can be used **in almost all areas**. The demands placed on the underlay are low in this respect, meaning that the panels can be installed **on almost any subfloor** – even if this has slight uneven patches. As easy as it is to install, the laminate floor can also be extracted and reused if necessary.



Especially for **rented apartments**, wineo laminate flooring is the **ideal solution**. Quickly and neatly installed, it protects the subfloor and provides a cosy homely feeling in no time at all. Moving furniture, for example after a change of tenant, leaves **no impression marks** behind on the floor. And when moving home, you can simply take your favourite floor with you.

In kitchens and bathrooms too, you do not have to go without the warm look of a wood floor. Because the wineo laminate floors have a swell-resistant core board with a special profile seal. Thanks to the Aqua-Stop Technology (wineo 300 and wineo 500) as well as Aqua-Protect® (wineo 550) all wineo laminate floorings are suitable for use in damp rooms.



CATERING TRADE

A busy flow of guests is what every restaurant owner hopes for – and is a challenge for the floor. No problem, however, for wineo laminate floors, as **passageways do not wear away.** The floor thus retains its new appearance even over a longer time.





Especially in exhibition halls, the subfloor conditions are often not ideal. In addition, the floor has to be **quickly installed and dismantled again**. With its **robust and resistant properties**, a wineo laminate floor stands up to these requirements with ease.

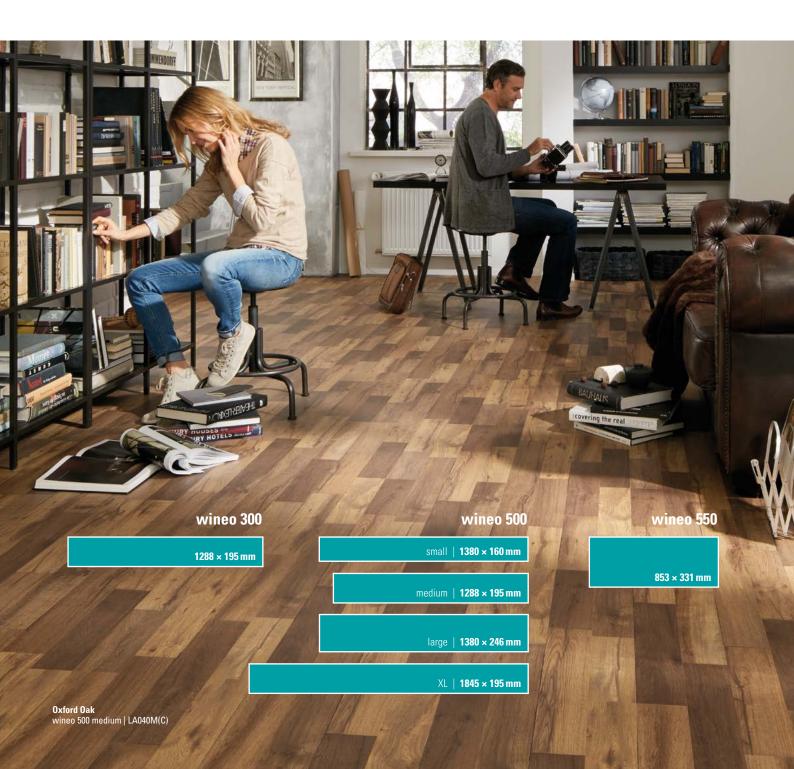
In shops with a steady flow of customers, the floor has to withstand quite a lot. Here too our laminate flooring is a good choice thanks to its **high durability.** And when it comes to redecorating, the floor is quickly replaced with a new design.



FORMATS THAT ARE GUARANTEED TO FIT

Everybody will find something they like here! The numerous panel formats in the wineo laminate flooring collections offer an unprecedented variety of design.

Small spaces become optically bigger thanks to the handy small format of 1380×160 mm. You can achieve a modern tile look, which will impress not only in the kitchen and bathroom, with wineo 550. Also currently very popular: XL panels in a country house style, thanks to which even large areas are quickly installed. In this respect, the various formats support the optimal effect of the decor – for an accomplished design all round.

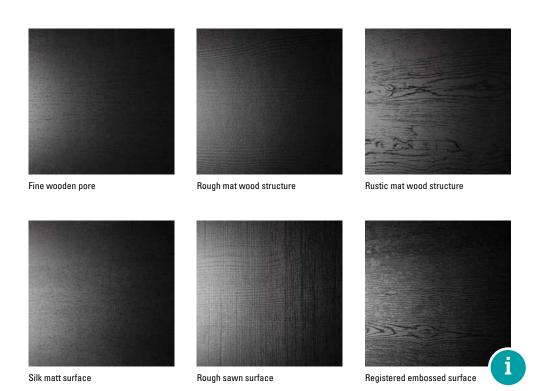


SURFACES

Matt surface

FOR AN AUTHENTIC FEEL

The wineo laminate floors have different surfaces, which are individually matched to the decors. Embossed wood textures ensure that your floor feels particularly genuine. You will find information about the respective surface under the decor illustrations on the collection pages.

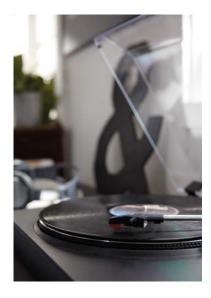


High gloss surface

embossing look particularly authentic, as the tangible texture is recreated from the natural wood grain. The form of knots and gradients gives the floor a unique lively character and originality.

Decors with synchronous







wineo 300 provides the ideal entry to the laminate flooring world. Thanks to its attractive price alongside excellent quality and a harmonious panel format, the collection is perfectly suited for your home. Discover **20 modern designs,** which are simply a joy!

On request wineo 300 is also available **with the integrated underlay noiseREDUCT,** which reduces reflected walking and impact sound. This will also keep the subtenant happy.



Reflected walking sound is the noise that you hear yourself in the room when you walk across the floor, for example. In adjoining rooms this noise is perceived as impact sound.

Core board: Highly compressed HDF core board

with Aqua-Stop edge sealing

Product thickness: 7 mm

 $9\,mm \ \ (\text{with integrated underlay noiseREDUCT*})$

Panels/box: 10/2.51 m²

 $8/2.01\ m^2$ (with integrated underlay noiseREDUCT*)





























White Oak | LA007 (LA007C*)
2 Strip | Fine wooden pore



Lumber White | LA017 (LA017C*) 1 Strip | Rustic mat wood structure



Nordic Pine Nature | LA019 (LA019C*) 1 Strip | Rough mat wood structure



Beech Natural | LA003 (LA003C*) 3 Strip | Fine wooden pore



Canadian Maple | LA001 (LA001C*) 3 Strip | Fine wooden pore



Noble Maple | LA002 (LA002C*) 1 Strip | Rough mat wood structure



Scottish Oak | LA005 (LA005C*) 1 Strip | Rough mat wood structure



Core board: Highly compressed HDF core board

with Aqua-Stop edge sealing

Product thickness: 7 mm

 $9\,mm \ \ (\text{with integrated underlay noiseREDUCT*})$

Panels / box: 10/2.51 m²

 $8/2.01\ m^2$ (with integrated underlay noiseREDUCT*)





Classic Beech | LA004 (LA004C*) 3 Strip | Fine wooden pore



1288 × 195 mm

Classic Oak | LA010 (LA010C*) 3 Strip | Fine wooden pore



Classic Cherry | LA011 (LA011C*) 3 Strip | Fine wooden pore



Natural Walnut | LA012 (LA012C*) 3 Strip | Fine wooden pore



Modern Hickory | LA013 (LA013C*) 3 Strip | Fine wooden pore



Jalopy | LA014 (LA014C*) Rough mat wood structure



Highly compressed HDF core board Core board:

with Aqua-Stop edge sealing

Product thickness: 7 mm

 $9\,mm \ \ (\text{with integrated underlay noiseREDUCT*})$

Panels / box: 10/2.51 m²

 $8/2.01\ m^2$ (with integrated underlay noiseREDUCT*)























Californian Oak | LA006 (LA006C*) 3 Strip | Silk matt surface



1288 × 195 mm

Welsh Pale Oak | LA008 (LA008C*) 1 Strip | Rough sawn surface



Avenue Oak | LA015 (LA015C*) 1 Strip | Rustic mat wood structure



Nordic Pine Modern | LA020 (LA020C*) 1 Strip | Rough mat wood structure



Ascona Pine Grey | LA018 (LA018C*) 1 Strip | Rustic mat wood structure



Welsh Dark Oak | LA009 (LA009C*) 1 Strip | Rough sawn surface



Okami | LA016 (LA016C*) Silk matt surface









With 4 different formats and a durable surface, wineo 500 is an absolute multi-talent. A variety of wood decors, sophisticated textures and a core board suitable for damp areas, with integrated Aqua-Stop technology, promises many application and design options.

The choice is yours:

some designs in the medium format are optionally available with the integrated underlay soundPROTECT. You can get all the other decors in attractive joint designs.

small | 1380 × 160 mm

medium | 1288 × 195 mm

1380 × 246 mm large

The soundPROTECT underlay is a permanently elastic underlay material made of up to 90 % renewable raw materials. Thanks to its outstanding reflected walking and impact sound values, it improves the room acoustics.

Authentic joint designs emphasise the panel format. The V2 joint is only found on the long side of the panel, whereas decors with the V4 feature are equipped with a joint on all four sides of the panel.

wineo 500 small V4

Core board: Highly compressed HDF core board

with Aqua-Stop edge sealing

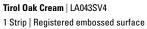
Product thickness: 8mm

Panels / box: 9/1.99 m²











Traditional Oak Brown | LA024SV4 1 Strip | Rustic mat wood structure



Welsh Pale Oak | LA008SV4 1 Strip | Rough sawn surface



Tirol Oak Nature | LA042SV4 1 Strip | Registered embossed surface



Tirol Oak Honey | LA044SV4 1 Strip | Registered embossed surface



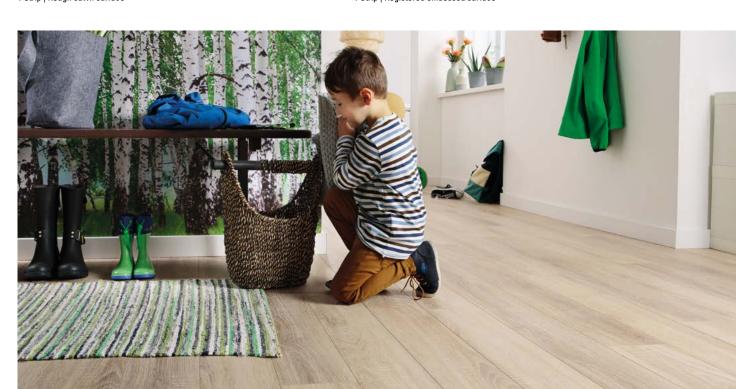
Traditional Oak Grey | LA048SV4 1 Strip | Rough sawn surface



Welsh Dark Oak | LA009SV4 1 Strip | Rough sawn surface



Tirol Oak Silver | LA045SV4 1 Strip | Registered embossed surface



wineo 500 small V4

Core board: Highly compressed HDF core board

with Aqua-Stop edge sealing

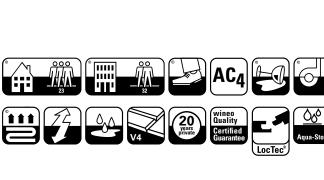
Product thickness: 8mm

Panels / box: 9/1.99 m²











Tirol Oak White \mid LA046SV4 1 Strip | Registered embossed surface



1380 × 160 mm

Salt Oak | LA047SV4 1 Strip | Rustic mat wood structure



Swedish Pine | LA049SV4 1 Strip | Silk matt surface



Tirol Oak Grey | LA041SV4 1 Strip | Registered embossed surface



wineo 500 medium

Core board: Highly compressed HDF core board

with Aqua-Stop edge sealing

Product thickness: 8mm

 $10\,mm$ (with integrated underlay soundPROTECT*)

Panels / box: 9/2.26 m²

 $7/1.76\,m^2 \; (\text{with integrated underlay soundPROTECT*})$



















Husky Oak | LA038M (LA038MC*) 3 Strip | Fine wooden pore



White Desire | LA037M (LA037MC*) 2 Strip | Fine wooden pore



Storm Oak | LA021M (LA021MC*) 2 Strip | Rough sawn surface



Lumber Grey | LA035M (LA035MC*) 1 Strip | Rustic mat wood structure



Coastal Oak | LA028M (LA028MC*) 1 Strip | Silk matt surface



Oak Grey | LA026M (LA026MC*) 2 Strip | Rough mat wood structure



Bergamo Oak | LA032M (LA032MC*) 1 Strip | Rough mat wood structure



Mexican Oak | LA031M (LA031MC*) 3 Strip | Rustic mat wood structure



wineo 500 medium

Core board: Highly compressed HDF core board

with Aqua-Stop edge sealing

Product thickness: 8mm

 $10\,mm$ (with integrated underlay soundPROTECT*)

Panels / box: 9/2.26 m²

 $7/1.76\,m^2 \; \text{(with integrated underlay soundPROTECT*)}$





















Ascona Pine Nature | LA036M (LA036MC*) 1 Strip | Rustic mat wood structure



Traditional Oak Brown | LA024M (LA024MC*) 1 Strip | Rough sawn surface



Yale Oak | LA039M (LA039MC*) 3 Strip | Silk matt surface



Cornish Oak | LA030M (LA030MC*) 2 Strip | Silk matt surface

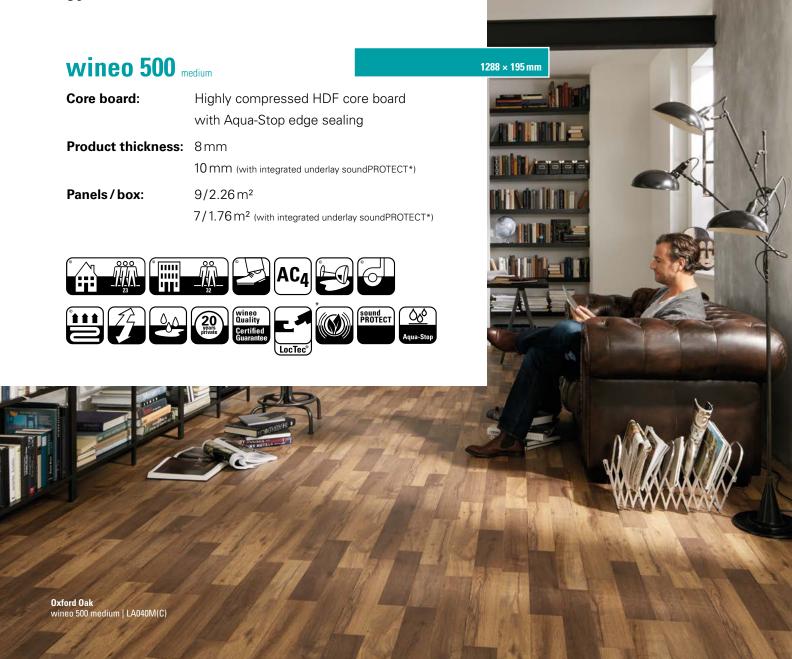


Garden Oak Nature | LA027M (LA027MC*) 3 Strip | Fine wooden pore

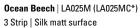


Kahlua Oak | LA029M (LA029MC*) 1 Strip | Rough mat wood structure











Acacia | LA022M (LA022MC*)
1 Strip | Rough mat wood structure



Alder Romantic | LA033M (LA033MC*) 3 Strip | Fine wooden pore



Oxford Oak | LA040M (LA040MC*) 2 Strip | Rough mat wood structure



Globetrotter | LA023M (LA023MC*) 3 Strip | Rough sawn surface



Walnut Classic | LA034M (LA034MC*) 3 Strip | Silk matt surface



wineo 500 medium V2

Highly compressed HDF core board Core board:

with Aqua-Stop edge sealing

Product thickness: 8mm

Panels / box: 9/2.26 m²

















1288 × 195 mm



















Tirol Oak White | LA046MV2 1 Strip | Rustic mat wood structure



 $\textbf{Lumber White} \mid \text{LA017MV2}$ 1 Strip | Rustic mat wood structure



Tirol Oak Grey | LA041MV2 1 Strip | Rustic mat wood structure



Washed Oak | LA050MV2 1 Strip | Rough sawn surface



Ascona Pine Grey | LA018MV2 1 Strip | Rustic mat wood structure



Tirol Oak Silver | LA045MV2 1 Strip | Rustic mat wood structure



Ascona Pine Nature | LA036MV2 1 Strip | Rustic mat wood structure



Traditional Oak Brown | LA024MV2 1 Strip | Rough sawn surface



wineo 500 medium V2

Core board: Highly compressed HDF core board

with Aqua-Stop edge sealing

Product thickness: 8 mm

Panels / box: 9/2.26 m²



























Tirol Oak Cream | LA043MV2 1 Strip | Rustic mat wood structure



Ocean Oak | LA079MV2 1 Strip | Rustic mat wood structure



Scottish Oak | LA005MV2 1 Strip | Rough mat wood structure



Virginia Oak | LA061MV2 1 Strip | Rough sawn surface



wineo 500 large V2

Core board: Highly compressed HDF core board

with Aqua-Stop edge sealing

Product thickness: 8mm

Panels / box: 8/2.72 m²





Portuguese Oak | LA058LV2 1 Strip | Rough mat wood structure



1380 × 246 mm

Tirol Oak White | LA046LV2 1 Strip | Registered embossed surface



Oak Wave Cream | LA059LV2 1 Strip | Rustic mat wood structure



Tirol Oak Grey | LA041LV2 1 Strip | Registered embossed surface



Alaska Oak | LA054LV2 1 Strip | Silk matt surface



Pepper Oak | LA060LV2 1 Strip | Rustic mat wood structure



Tirol Oak Silver | LA045LV2 1 Strip | Registered embossed surface



Washed Oak | LA050LV2 1 Strip | Rough sawn surface



Columbian Beech | LA056LV2 1 Strip | Silk matt surface



Michigan Oak | LA057LV2 1 Strip | Rough mat wood structure

wineo 500 large V2

Core board: Highly compressed HDF core board

with Aqua-Stop edge sealing

Product thickness: 8mm

Panels / box: 8/2.72 m²



























Tirol Oak Cream | LA043LV2 1 Strip | Registered embossed surface



1380 × 246 mm

Country Oak | LA052LV2 1 Strip | Silk matt surface



Tirol Oak Nature | LA042LV2 1 Strip | Registered embossed surface



Oak Champagne | LA051LV2 1 Strip | Rustic mat wood structure



Ontario Oak | LA053LV2 1 Strip | Rustic mat wood structure



American Pecan | LA055LV2 1 Strip | Rough mat wood structure



Virginia Oak | LA061LV2 1 Strip | Rough sawn surface



Tirol Oak Honey | LA044LV2 1 Strip | Registered embossed surface



wineo 500 xL V4

Core board: Highly compressed HDF core board

with Aqua-Stop edge sealing

Product thickness: 10 mm

Panels / box: 6/2.16 m²





























Malmoe Pine | LA064XLV4 1 Strip | Rustic mat wood structure



Denali Pine | LA063XLV4 1 Strip | Rustic mat wood structure



Tirol Oak White \mid LA046XLV4 1 Strip | Rustic mat wood structure



Tirol Oak Grey | LA041XLV4 1 Strip | Rustic mat wood structure



Tirol Oak Silver | LA045XLV4 1 Strip | Rustic mat wood structure



Tennessee Oak Platinum | LA065XLV4 1 Strip | Rustic mat wood structure



Tirol Oak Cream | LA043XLV4 1 Strip | Rustic mat wood structure





Highly compressed HDF core board Core board:

with Aqua-Stop edge sealing

Product thickness: 10 mm

Panels / box: 6/2.16 m²









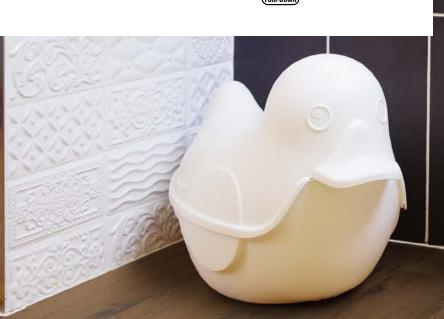




1845 × 195 mm











Pino Delave | LA062XLV4 1 Strip | Rough mat wood structure



Traditional Oak Brown | LA024XLV4 1 Strip | Rough sawn surface



Tirol Oak Nature | LA042XLV4 1 Strip | Rustic mat wood structure



Tirol Oak Honey | LA044XLV4 1 Strip | Rustic mat wood structure

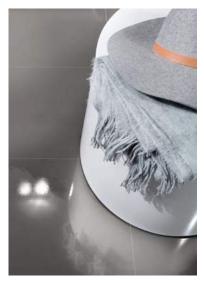


Tennessee Oak Smoked | LA066XLV4 1 Strip | Rustic mat wood structure





wineo 550





wineo 550 is the perfect choice for all those looking for a particularly refined and, at the same time, creative floor covering. 12 matt and 7 high gloss finishes can be combined in any way and create unique experiences of space both within your own four walls and in the shop fitting and exhibition sector.

And anyone who is not satisfied by that can simply become a designer themselves – with wineo 550 digital.

wineo 550 matt

Core board: Aqua-Protect®

Product thickness: 8mm

Panels/box: 8/2.26 m²

























Black | LA067CM Matt surface

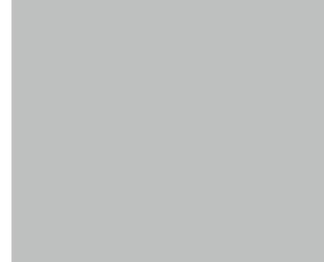


Umbra | LA069CM Matt surface



853 × 331 mm

White | LA068CM Matt surface



Silver | LA070CM Matt surface



Dove | LA071CM Matt surface



Traffic | LA072CM Matt surface



wineo 550 matt

Core board: Aqua-Protect®

Product thickness: 8mm

Panels / box: 8/2.26 m²































wineo 550 high gloss

Core board: Aqua-Protect®

Product thickness: 8mm

Panels / box: 8/2.26 m²



























Black | LA067CH High gloss surface



853 × 331 mm

White | LA068CH High gloss surface



Umbra | LA069CH High gloss surface



 $\textbf{Silver} \mid \mathsf{LA070CH}$ High gloss surface



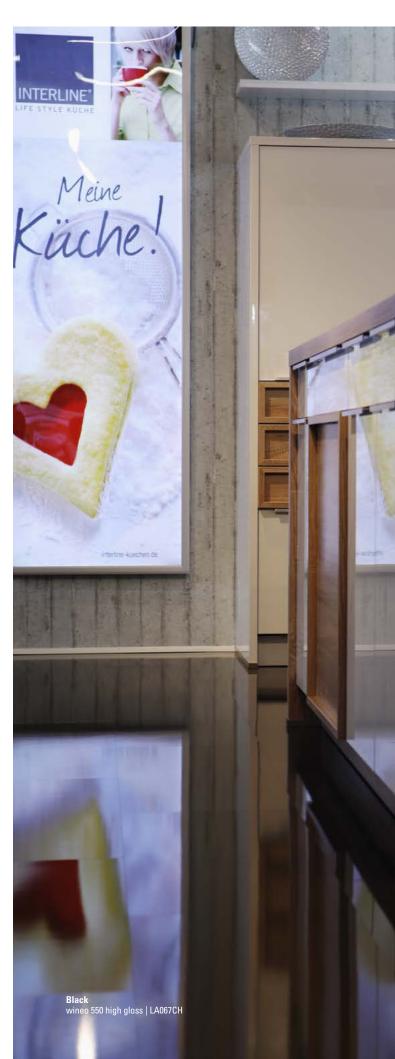
Dove | LA071CH High gloss surface



Traffic | LA072CH High gloss surface



Dusty | LA073CH High gloss surface





Aqua-Protect® Core board:

Product thickness: 8 mm

Panels / box: 8/2.26 m²





Would you like to give your laminate flooring an individual design? No problem, because with wineo 550 digital there are no limits to your creativity.

Whether using special colours, your own logo or an individual motif – you can design your very own, unique decor. When doing so, either single panels can be printed or several elements in the all-over design. In this way, the desired overall image only emerges once the panels are put together over a larger area.

wineo 550 digital gives you an endless array of design options. Not only for large projects, but even from one panel upwards. Simply come and talk to us – together we will turn your idea into a wineo floor.



Get creative now and design your own floor:

your.wineo.de

SHEAL BE UNIOUE



PERFECT FIT ACCESSORIES

PU UNDERLAY MATERIAL

We recommend using our soundPROTECT and soundPROTECT PROFI underlay material with wineo laminate flooring. It is made by *ecuran*. The basis is provided by *ecuran*, a high-performance composite material that is manufactured primarily from plant-based oils such as canola oil or castor oil and naturally-occurring mineral components such as chalk.

- fast, energy-efficient distribution of ground heat
- excellent noise reduction with hard and soft floor coverings
- long-life performance of at least 30 years
- recovery almost 100%
- sustainable raw materials
- **■** without chlorine, plasticisers or solvents
- the best combination of walking and impact sound reduction
- **■** the all-rounder with long-life performance
- ultra quiet and efficient, for a stable click connection

soundPROTECT



soundPROTECT PROFI



soundPROTECT SD



soundPROTECT PROFI SD











Detailed information can be found in our accessories broshure. (Art. no. 20091021)

PE UNDERLAYS

The reliable protection for noise reduction.

- quiet and lightweight
- **■** for use with underfloor heating

XPS UNDERLAYS

The simple mat for noise reduction.

- quiet and lightweight
- for use as heat insulation

FIBREBOARD PANEL

The strong insulation board for professionals.

■ floor leveling, heat insulating, durable

noisePROTECT



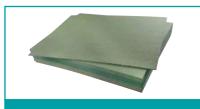
Impact sound reduction ~ 19 dB Reflected walking sound ~ 20 % Art. no. UPE100

noiseREDUCT



Impact sound reduction ~ 20 dB Reflected walking sound ~ 14 % Art. no. UXPS100

insulationBOARD



Impact sound reduction ~ 22 dB Reflected walking sound ~ 11 % Art. no. UHF100

noisePROTECT SD



Impact sound reduction ~ 19 dB Reflected walking sound ~ 15 % Art. no. UPE100SD

noiseREDUCT SD





SKIRTINGS

- new range available as of March 1st, 2019 (same decor: successively changeover from March 1st, 2019)
- 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

PROFILE

- Comfort Profiles (self-adhesive profiles) for do-it-yourselfer
- Premium Profiles (screwable profiles) for professionals
- profile types for different applications: Transition-, Adjustment and End profile as well as Angle profiles and Stair-Nosing profiles

SERVICE ALL-ROUND GOOD ADVICE



Do you have any questions about our products or their installation? Our competent technical team is happy to help you. **+49 (0) 52 37 609 - 530.**

MARKETING SUPPORT

For presenting goods and

promoting sales at the POS, we provide you with an extensive range of samples and printed material. You can find an overview of all the presentation aids, from brochures to displays, in our sales promotion brochure "Advertising with wineo". Naturally we can also accommodate individual requests in consultation with you. Simply get in touch with us!





Keep in touch with us:

under **www.wineo.de/service/newsletter** you can simply register for the wineo newsletter. You are thus guaranteed not to miss anything and will always find out immediately when there is something new.

WEB-HIGHLIGHTS

Floor finder

You can use the floor finder to specifically look for your preferred floor, for example by limiting the decor colour or format. In this way you will quickly and conveniently find the perfect floor for your needs.

Showroom

Witness the wineo floors in action! In our showroom, not only can you see numerous references but also simulate any decor in various room situations. To do so, select one of our room examples or upload your own photo. Even the wall colour and accessories can be individually specified in the floor studio.

Retailer search

Simply enter your postcode and travel range and you will immediately be given an overview of the wineo dealers in your vicinity!

Videoportal

Helpful tips and tricks, e.g. for installing or repairing the wineo floors, are explained to you in our video portal in a clear and easy to understand way.

Download area

Brochures and technical documents, such as data sheets, installation instructions and lots more, can easily be downloaded at any time from our website.

Discover now at en.wineo.de!





Always up-to-date: Also visit us on YouTube, Facebook, Twitter or Pinterest!

MULTI-AWARD-WINNING

Visible evidence of our quality standards are the numerous technical certifications. So that you can rely on them.





(applies to wineo 550)



CE mark

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 fulfil high requirements placed on environmental, health and usage properties. Criteria are complied 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.



(applies to wineo 500 medium)

UPEC

The UPEC classification represents a grading of floor coverings relating to usage and function and applies in France. It is carried out by the CSTB (Scientific and Technical Centre for Building) for premises that are frequented particularly intensively. A higher index figure corresponds to a higher level of durability.

U: trampling wear

P: impression marks caused by furniture or other fixed or mobile furnishings (objects)

E: reaction to water

C: reaction to chemicals and household dirt





WINEO QUALITY

wineo stands for modern quality floors in the midst of life. We meet requests and ideas in a pleasant manner and at eye level. That is why we are the best reason for attractive home living, demanding workplaces and successful shops. Quality, service and innovative strength are at the focus of what we do.

Controlled quality

As the wineo floors have to satisfy the highest demands, they are subject to intensive quality assurance. Starting with the raw materials suppliers worldwide through to the packed product, they undergo a 7-stage quality check under the highest standards. We can therefore guarantee that our multi-award-winning quality will set standards in future too.

High level of responsibility

As a family owned company in its 3rd generation, we bear a high level of social and ecological responsibility. The continuous availability of products, intensive application and marketing support, competent advice as well as permanent new and further product developments set wineo apart and create confidence and security among our market partners worldwide.



COLLECTION OVERVIEW

TECHNICAL CHARACTERISTICS

Collection	wineo 300	wineo 500 small V4	wineo 500 medium
Installation type	Click LocTec®	Click (LocTec*)	Click LocTec®
Core board		ı	Highly compressed HDF core bo
Format	1288 × 195 mm	1380 × 160.5 mm	1288 × 195 mm
Product thickness with integrated underlay	7 mm 9 mm	8 mm -	8 mm 10 mm
Panels/box with integrated underlay	10 / 2.51 m² 8 / 2.01 m²	9 / 1.99 m ²	9 / 2.26 m ² 7 / 1.76 m ²
Boxes/pallet with integrated underlay	52 / 130.52 m² 52 / 104.52 m²	66 / 131.34 m² -	52/117.52 m ² 52/91.52 m ²
Authentic joint design	-	V4 joint	-
Optionally available with integrated underlay	noiseREDUCT	-	soundPROTECT
Utilisation class EN ISO 10874	23/31		
Abrasion resistance EN 13329, Appendix E	AC3		
Impact resistance EN 13329, Appendix H	small ball $\ge 8 \text{ N}$ large ball $\ge 500 \text{ mm}$		
Reaction to fire EN 13501-1			
Slip resistance EN 13893			
Anti-static properties EN 1815	≤ 2 kV	≤ 2 kV	≤ 2 kV
Resistance to staining EN 438			
Light fastness EN ISO 105-B02 (procedure 2)			
Residual indentation EN ISO 24343-1			
Effect of a furniture leg EN 424			
Castor chair test EN 425			
Suitability for underfloor heating	In co	njunction with suitable underlay	material for example Sound Prot
Thermal resistance in (m 2 K)/W EN 12667 with integrated underlay	0.053 0.112	0.060 0.070	0.060 0.070
Impact sound reduction EN ISO 10140-3 with integrated underlay	~ 20 dB	-	~ 19 dB
Formaldehyde emission EN 717-1			
Guarantee for private use according to Windmöller warranty conditions	15 years		
Decors	20	12	20
Page	14	22	26

^{* =} Abrasion resistance: EN 15468, Appendice A

wineo 500 medium V2	wineo 500 large V2	wineo 500 XL V4	wineo 550 matt	wineo 550 high gloss		
Click	Click LocTec*	Click Fold-Down	Click LocTec*	Click		
ard with Aqua-Stop edge sealing		Aqua-Protect®				
1288 × 195 mm	1380 × 246 mm	1845 × 195 mm	853 × 331 mm	853 × 331 mm		
8 mm -	8 mm -	10 mm -	8 mm -	8 mm -		
9 / 2.26 m² -	8 / 2.72 m ²	6 / 2.16 m ²	8 / 2.26 m ²	8 / 2.26 m ²		
52 / 117.52 m² -	52/141.44 m ²	52 / 112, 32 m ²	45 / 101.70 m ²	45 / 101.70 m ²		
V2 joint	V2 joint	V4 joint	-	-		
-	-	-	-	-		
	23/32					
,	AC4			AC4*		
	small ball ≥ 12 N large ball ≥ 750 mm					
C	C _{fl} - s1					
µ≥	0.30 - DS					
≤ 2 kV	≤ 2 kV	≤ 2 kV				
Group 1+2: Grade 5/Group 3: Grade 4						
	≥6					
≤ 0.05 mm						
Foot Type 0 - no visible damage						
25000 revolutions, no damage with rolls type W ect Eco or suitable for all conventional hot water underfloor heating and electronic systems regulated up to a surface temperature of 27° C.						
0.060	0.060	0.074	0.060	0.060		
0.070	0.070	0.084	0.070	0.070		
-	-	-	-	-		
	E1					
	20 years					
12	18	12	12	7		
32	36	40	46	50		

EXPLANATION OF SYMBOLS

FOR A QUICK OVERVIEW

PRODUCT FEATURES



Click (LocTec® locking)



Fold-Down locking



Resistance to staining



Suitability for chair castors



Suitability for underfloor heating



Suitability for damp areas



Anti-static properties



Authentic joint design (V2))



Authentic joint design (V4)



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





Underlay noiseREDUCT





Underlay soundPROTECT



UTILISATION CLASSES



Utilisation class 23: Heavy-duty use in the domestic area



Utilisation class 31:
Medium use in the commercial sector



Utilisation class 32: Normal use in the commercial sector





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





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

GUARANTEE





15 years guarantee (for private use)





20 years guarantee (for private use)

SURFACES



Fine wooden pore



Rough mat wood structure



Rustic mat wood structure



Silk matt surface

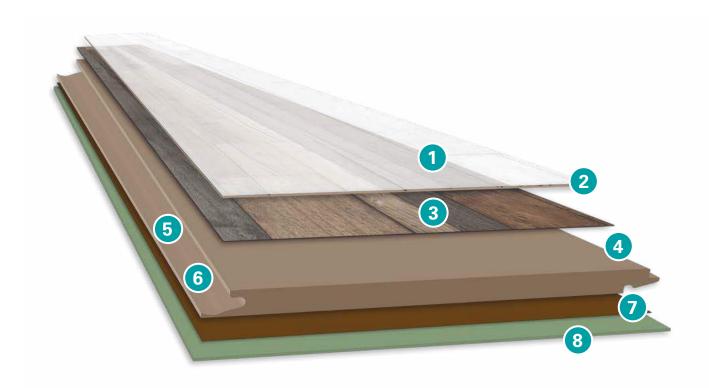


Rough sawn surface



Registered embossed surface

PRODUCT COMPOSITION I AMINATE EL OORING



Surface texture

Various embossings (wineo 300 and wineo 500) ensure a high degree of authenticity. Matt and high gloss finishes (wineo 550) give the decor brilliance and a depth of colour.

Wear layer

The particularly durable melamine resin overlay (wineo 300 and wineo 500) or the top coat (wineo 550) is the basis for classification into the corresponding application areas.

Decor

The decor paper (wineo 300 and wineo 500) or the decor varnish (wineo 550) provides a variety of design options.

Core board

The highly compressed HDF core board is protected against swelling.

Profile connection

Thanks to the tried-and-tested LocTec® locking system, the panels can easily be clicked into each other. wineo 500 XL V4 also features a fold-down locking on the short panel side.

6 Profile seal

A special profile seal protects the whole connection system against moisture.

Backing

The melamine resin backing (wineo 300 and wineo 500) and the kraft paper backing (wineo 550) provides balance and guarantees high dimensional stability.

Underlay

Optionally available for wineo 300 andselected products in the wineo 500 range:

the integrated reflected walking and impact sound reduction, noiseREDUCT (wineo 300) and soundPROTECT (wineo 500).

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Handed over by:

Wineo