

DESIGN DIVERSIT wineo 1000 PURLINE ORGANIC FLOORING

NATURAL INGREDIENTS

FOR A HEALTHY LIFESTYLE





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Valley Oak Soil wineo 1000 wood | PL041R wineo 1000 wood | PLC041R wineo 1000 wood XXL I MLP041R

BEST INGREDIENTS FOR BEST RESULTS

wineo PURLINE organic flooring is a high-quality polyurethane flooring solution made from the finest materials. 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. wineo PURLINE organic flooring impresses most of all with its sustainability, combined with its extreme hard-wearing features; furthermore, it is truly made in Germany throughout all of its production stages.



CANOLA OR CASTOR OIL

Natural and sustainable – the perfect replacement for plasticisers and crude oil







CHALK Harmless and particularly fine – an ideal filler

The unique bio-polyurethane from the Windmöller house now has a name: ecuran

ecuran is the sustainable high-performance composite material for sophisticated flooring solutions. It is based on "bio-polyurethane" which is manufactured to a large extent from plant-based oils such as canola oil or castor oil and naturally occurring mineral components such as chalk. Detailed information regarding ecuran can be found here: www.ecuran.de



DESIGN IDEAS



DURABLE

wineo organic flooring is resistant to **staining**. Even furniture and chair castors leave no trace.



EASY CARE

The polyurethane surface makes the organic flooring easy to clean.



QUIET The soft surface ensures pleasantly quiet acoustics.



WARM TO THE FEET

The organic flooring feels **pleasantly** warm and is perfect for lounging, playing and living.



SUITABLE FOR UNDERFLOOR HEATING

More comfort: Installed over underfloor heating, the organic flooring provides additional cozy warmth.



UV-RESISTANT

Even when exposed to sunlight: The organic flooring doesn't fade with exposure to sunlight.



SUITABLE FOR DAMP AREAS In the kitchen or bathroom: PURLINE organic flooring shows its best side in every situation.



GENTLE ON THE ANKLES Health-conscious: The elastic surface is gentle on the joints.



NON-SLIP The tested surface ensures safety with every step.



ODOUR NEUTRAL Please do not disturb: no unpleasant odours or dangerous evapourations.

NATURAL TALENT FOR YOUR HOME

In addition to sustainability and longevity, wineo 1000 scores with three product qualities. Depending on the area of application and the subsurface qualities, you will always find the right product with wineo 1000. A sustainable, all-round talent with design aspirations.

wineo 1000 wood | stone



Top element

PU-top layer with surface structure, decor paper & stabilisation

Base layer

ecuran high-performance composite material

3 Backing

Integrated FleeceTEC-System® for easy and comfortable installation



Application area

perfectly suited for new constructions and prepared subsurfaces.

Special product features

- Iow structural height of 2.2 mm
- elastic flooring

Installation type: gluing

- gluing onto the existing subsurface or the underlay silentPLUS
- room walking sound is reduced

Installation type: floating

- installation onto the self-adhesive silentPREMIUM underlay
- quick, easy and tidy

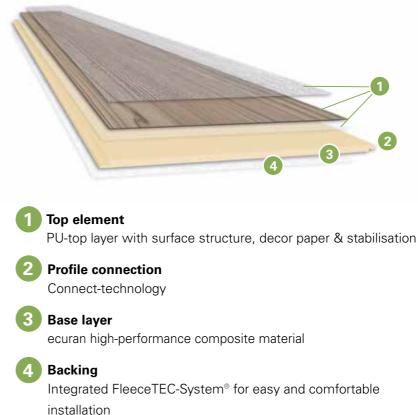
Subsurface

the surface must be permanently dry, load-bearing, tidy and even. (levelled out for gluing process)

Accessories/Installation support

- matching skirting boards for all wood decors (pg. 29)
- underlays silentPREMIUM and silentPLUS (pg. 28)
- the cutter knife, for a simple and tidy cut

wineo 1000 wood | stone



wineo 1000 wood XXL Multi-Layer



Top element

PU-top layer with surface structure, decor paper & stabilisation with ecuran

2 Profile connection Fold-Down locking

Core board

Swell-protected Aqua-Protect® HDF core board

Δ Underlav

Integrated underlay SoundPROTECT for an impact sound reduction of up to 15 dB





Application area

perfectly suited for new constructions and prepared subsurfaces

Special product features

- low structural height of 5 mm
- elastic flooring

Installation type: floating

- installation for clicking in
- quick, easy and tidy

Subsurface

the surface must be permanently dry, load-bearing, tidy and even.

Accessories/Installation support

- matching skirting boards for all wood decors (pg. 29)
- underlay mat silentCOMFORT (pg. 28)
- the cutter knife, for a simple and tidy cut



Application area



perfectly suited for new constructions or installation on existing floor coverings according to DIN 18202.

Special product features

- helps to minimise subfloor imperfections and minor bumps
- integrated underlay reduces walking and impact noise levels by up to 15 dB

Installation type: floating

■ installation for clicking in

Subsurface

the surface must be permanently dry, load-bearing, tidy and even.

Accessories/Installation support

- matching skirting boards for all wood decors (pg. 29)
- PE vapor barrier for installation on mineral substrates
- saw or laminate cutter

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Installation type: Product thickness:	Glue 2.2 mm	Dryback	1298 × 200 mm
Planks / Box:	20/5.19m ²		
Installation type:	Click		
Product thickness:	5mm	Connect	1295 × 195 mm
Planks/Box:	8/2.02 m ²		





Glue: PL008R Click: PLC008R



Malmoe Pine Glue: PL019R Click: PLC019R Ascona Pine Nature Glue: PL052R Click: PLC052R





Installation type: Dryback Glue 1298 × 200 mm Product thickness: 2.2 mm Planks/Box: 20/5.19 m² Installation type: Click Connect **Product thickness:** 5mm Planks / Box: 8/2.02 m²





Island Oak Moon Glue: PL045R Click: PLC045R

Calistoga Grey Glue: PL003R Click: PLC003R

Valley Oak Mud Glue: PL042R Click: PLC042R





wineo 1000 wood

Installation type: Glue Product thickness: 2.2 mm Planks / Box: 20/5.19m² Installation type: Click

Product thickness: 5mm Planks/Box:





8/2.02 m²



Nordic Pine Modern Glue: PL050R Click: PLC050R

Traditional Oak Brown Glue: PL051R Click: PLC051R

Calistoga Cream Glue: PL054R Click: PLC054R

Island Oak Sand Glue: PL044R Click: PLC044R



Installation type: Glue Product thickness: 2.2 mm Planks / Box: 20/5.19 m² Installation type:

Click

Product thickness: 5mm Planks/Box:





8/2.02 m²





Dacota Oak Glue: PL017R Click: PLC017R Garden Oak Glue: PL005R Click: PLC005R



Glue: PL043R Click: PLC043R



BEST INGREDIENTS FOR TASTEFUL LIVING

XLIMLP017R

wineo 1000 wood

Installation type: Glue Product thickness: 2.2 mm Planks/Box: 20/5.19 m² Installation type: Click

Product thickness: 5mm Planks / Box: 8/2.02 m²







Carmel Pine Glue: PL048R Click: PLC048R

Glue: PL047R Click: PLC047R Canyon Oak Glue: PL007R Click: PLC007R

Calistoga Nature Glue: PL001R Click: PLC001R



wineo 1000 wood XXL Multi-Layer

NATURALLY THE BEST INSIDE – BEST INGREDIENTS

NATURALLY THE BEST SURFACE – THE V4 JOINT

NATURALLY THE BEST SIZE – BIG, BIGGER, XXL

unique and with a classy wide-plank visual

NATURALLY THE BEST BASE -**INTEGRATED INSULATION MAT**

Ecological and constantly good – the That's easier on the nerves.

wineo 1000 wood XXL Multi-Layer

Installation type: Product thickness: 9mm Planks/Box:





Garden Oak | Click: MLP005R | all-round V4 joint



Installed area Traditional Oak Brown | all-round V4 joint









wineo 1000 wood XXL Multi-Layer

Installation type: Click Product thickness: 9mm Planks / Box:

Multi-Layer





Installed area Canyon Oak | all-round V4 joint



Canyon Oak | Click: MLP007R | all-round V4 joint



Installed area Calistoga Nature | all-round V4 joint



Calistoga Nature | Click: MLP001R | all-round V4 joint



Installed area Island Oak Sand | all-round V4 joint



Island Oak Sand | Click: MLP044R | all-round V4 joint



Installed area Calistoga Cream | all-round V4 joint



Calistoga Cream | Click: MLP054R | all-round V4 joint



wineo 1000 wood XXL Multi-Layer

Installation type: Click Product thickness: 9mm Planks / Box:

Multi-Layer





Installed area Island Oak Moon | all-round V4 joint



Island Oak Moon | Click: MLP045R | all-round V4 joint



Installed area Calistoga Grey | all-round V4 joint



Calistoga Grey | Click: MLP003R | all-round V4 joint



Installed area Valley Oak Soil | all-round V4 joint



Valley Oak Soil | Click: MLP041R | all-round V4 joint



Installed area Dacota Oak | all-round V4 joint



Dacota Oak | Click: MLP017R | all-round V4 joint



wineo 1000 stone







Stockholm Loft Glue: PL055R Click: PLC055R



Venice Harbour Glue: PL056R Click: PLC056R







Milan Opera Glue: PL059R Click: PLC059R



BEST INGREDIENTS FOR NATURAL RESISTANCE

wineo 1000 stone







Paris Art Glue: PL057R Click: PLC057R



Manhattan Factory Glue: PL058R Click: PLC058R







Scivaro Slate Glue: PL038R Click: PLC038R



Paris Art wineo 1000 stone | PL057R wineo 1000 stone | PLC057R

PERFECT FIT ACCESSORIES

UNDERLAY MATERIAL

We recommend using our silentPREMIUM, silentPLUS or silentCOMFORT underlay material with wineo 1000. 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

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- 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





silentPLUS

silentPREMIUM

The premium class for the floating installation of elastic floor coverings for gluing.



Self-adhesive top surface, floating installation, ultra-fast.



Extra quietness for full-surface

bonding of elastic floor coverings

Full-surface bonding above, self-adhesive below, ultra-quiet. mpact sound reduction Art.-no. UPU1020

silentCOMFORT

The convenient mat for sturdy clicking installation of elastic floor coverings.



Adhesive top surface, floating installation, ultra-sturdy. Up to 16 dB in the system with

FEATURE STRIPS

When installed between the panels, the feature strips create outstanding effects from an authentic plank or tile look to optically extending the length of the room. Whether in discrete colours or sharp contrast, the feature strips can be glued with all elastic wineo flooring.

Uni-Design	2 mm	2.5 mm	
Anthracite	AAN20DL	AAN25DL	
Cream	ACR20DL	ACR25DL	
Dark brown	ADB20DL	ADB25DL	
Black	ASW20DL	ASW25DL	
Silver grey	ASG20DL	ASG25DL	



STAIR NOSING

For all wineo 1000 decors stair nosings are available:



TYPE A Single-curved edge, without click connection in the

front



TYPE C Double-curved edge for wineo 1000 Connect

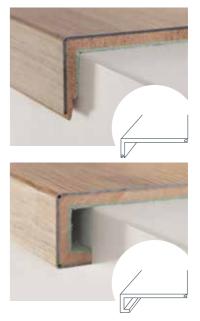
SKIRTINGS

- 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 and 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





Detailed information can be found in our accessorie broshure Art.-no. 20091021.



TYPE B

Single-curved edge with additional click connection in the front for installing a block stage

TYPE C

Double-curved edge for wineo 1000 Multi-Layer



PROFILES

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

L-End profiles, expansion joint profile, Angle profiles and stair nosing profiles





CE mark | CE mark for Multi-Layer

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



Österreichisches Umweltzeichen (Austrian eco-label)

The "Österreichisches Umweltzeichen" (Austrian eco-label) assesses products from quality, health-related and ecological standpoints. Basically, products can only be certified if they are harmless health-wise. The fulfilment of the criteria is checked every four years.

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





eco-bau Schweiz

Eco-Bau assesses the ecological aspects of building materials and services. It encompasses all of the significant environmental effects during the entire lifespan of the materials. The assessment is made on the basis of the following criteria:

conservation of natural resources, energy for producing materials, solvent emissions, presence of environmentally and health-damaging components, emission of heavy metals and other damaging substances.

Mitglied der



DGNB

As a member of the German Sustainable Building Council (DGNB e.V.), wineo is committed to promoting environmental protection, health protection and socio-cultural objectives.



"Blue Angel" (Blauer Engel)

"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.



TFI-TÜV PROFICERT | TFI-TÜV PROFICERT PREMIUM for Multi-Layer

The TFI (Textiles & Flooring Institute GmbH) and the TÜV Hessen evaluate products based on qualitative, health and ecological principals. Fundamentally, only products that are considered harmless to health can be certified.



Cradle to Cradle®

Cradle to Cradle® certification confirms the utilisation of environmentally safe, healthy and reusable materials (technical reutilisation) and the use of solar power or other regenerative sources of energy, together with responsible water stewardship and strategies adopted by a company to embrace its responsibility to society.

TECHNICAL CHARACTERISTICS

Collection	wineo 1000 wood		wineo 1000 wood XXL Multi-Layer	wineo 1000 stone		
	Dryback	Connect	Fold-Down	Dryback	Connect	
Installation type Utilisation class	Glue 23/32	Click 23/32	Click 23/32	Glue 23/32	Click 23/32	
		23732 1295×195mm	237 32 1845 × 237 mm	23732 862 × 402 mm	23732 859×397 mm	
Format	1298 × 200 mm					
Product thickness	2.2 mm	5 mm	9 mm	2.2 mm	5 mm	
Weight	3.4 kg / m²	9 kg / m²	8.7 kg / m²	3.4 kg / m²	9 kg / m²	
Planks or tiles / box	20/5.19 m ²	8/2.02 m ²	5/2.19 m ²	14/4.86 m ²	6/2.05 m ²	
Boxes/pallet	48/249.12 m ²	48/96.96 m ²	48 / 105.12 m ²	50/243.00 m ²	48/98.40 m ²	
Immunity to stains / Chemical resistance EN ISO 26987	very good resistance with regards to concentration and exposure time					
Reaction to fire EN 13501-1			C _{fl} - s1			
Anti slip category DIN 51130			R9			
Light fastness EN ISO 105-B02			≥7			
Residual indentation EN ISO 24343-1	~ 0.05 mm					
Slip resistance EN 13893			µ ≥ 0.30 - DS			
Dimensional stability EN ISO 23999	~ 0.10 %	~ 0.10 %	not relevant	~ 0.10 %	~ 0.10 %	
Underfloor heating	Suitable for all conventional hot water underfloor heating and electrical systems regulated up to a surface temperature of 27 °C.					
Thermal resistance ISO 8302	~ 0.01 (m²K)/W	~ 0.01 (m²K)/W	~ 0.06 (m²K)/W	~ 0.01 (m²K)/W	~ 0.01 (m ² K)/W	
Effect of a castor chair EN 425 / ISO 4918			Туре W			
Impact sound reduction EN ISO 10140	~4dB ~15dB in the System with silentPREMIUM ~17dB in the System with silentPLUS	~ 6dB ~ 16dB in the System with silentCOMFORT	~ 15 dB in the System with SoundPROTECT	~4dB ~15dB in the System with silentPREMIUM ~17dB in the System with silentPLUS	~ 6 dB ~ 16 dB in the System with silentCOMFORT	
anti-static properties EN 1815	≤ 2 kV					
Guarantee for private use according to Windmoller warranty conditions			30 years guarantie			
Utilisation class 2 Heavy-duty use in the domestic a			wineo 1000 wood	Drykack	wineo 1000 stone	
Utilisation class (Normal use in th			1298 × 200 mm	Dryback	862 × 402 mm	
commercial sect			1295 × 195 mm			
	wineo 1000 wood XXL					
Tail-Gauss	Multi-Layer		1845 × 237 mm		859 × 397 mm	

All decors shown in this brochure are reproductions. Windmöller GmbH provides no guarantee with regard to mistakes, printing errors and technical changes.



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