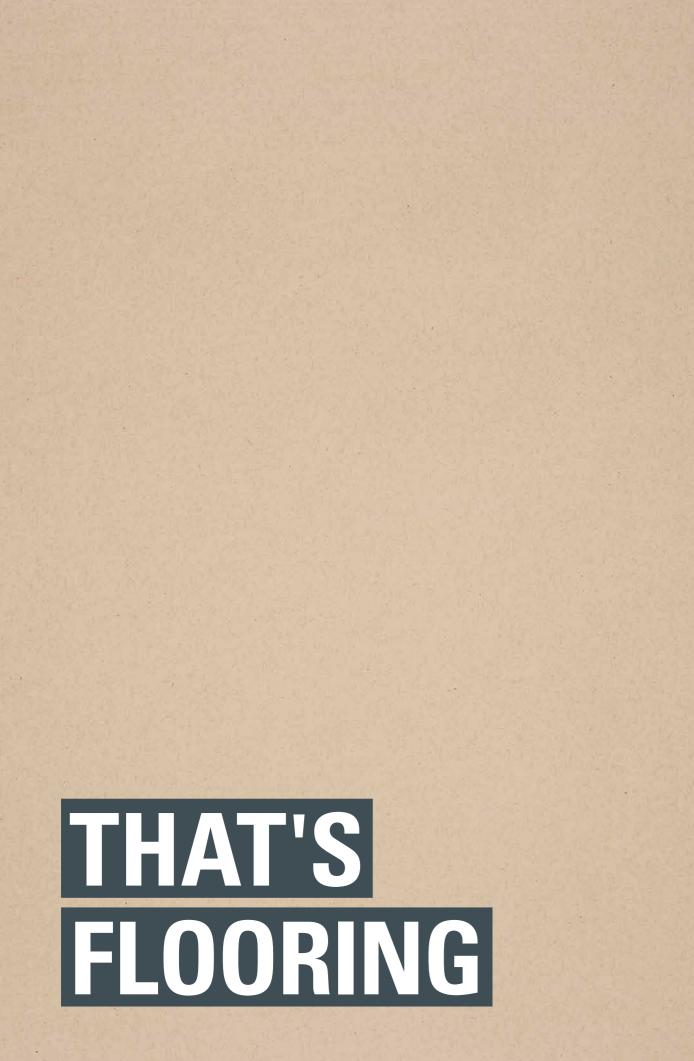
BEST INGREDIENTS FOR FAVOURITE PLACES

wineo 1200 PURLINE ORGANIC FLOORING







Favourite pl Healthy livi Best ingred Product adv Joints and Product con

wineo 120 wineo 120

Application PERFECT F Service Certification Technical da



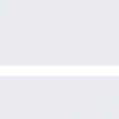
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A FAVOURITE PLACE

... offers more than just a welcoming appearance. Family members should feel completely at home here. Whether you're cooking, working, playing or sleeping. You can't put a price on life's favourite places when it comes to healthy living. It's where you can completely relax. In residential homes, cafés or indeed retirement homes - wineo 1200 allows you to create favourite places that keep you healthy in discerning houses and buildings.

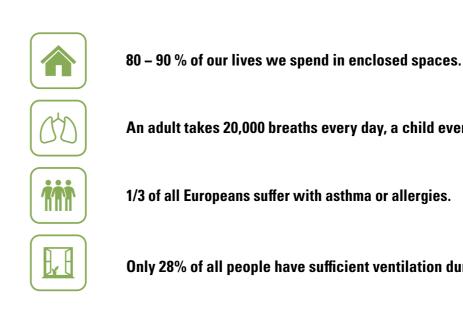


06



HEALTHY LIVING FROM THE GROUND UP

Modern airtight building methods combined with poor ventilation leads to harmful substances accumulating in the air. This can trigger allergies, asthma and other adverse health conditions. This is particularly true if the building products emit high levels of dust. Walls and floors are especially important here as they represent the majority of the room surfaces. This is why building specialists and health experts are focusing more on healthy living spaces.



An adult takes 20,000 breaths every day, a child even more.

Only 28% of all people have sufficient ventilation during winter.

THESE ARE THE FACTS

BEST INGREDIENTS FOR SUSTAINABLE FLOORING

The new generation of wineo PURLINE organic flooring combines sustainability with performance and impressive designs. This flooring helps keep the air free from harmful substances by excluding chlorine, plasticisers and solvents.

Our high-quality polyurethane floor covering is based on ecuran, a high-performance composite material, developed and manufactured by Windmöller. ecuran is manufactured primarily from plant-based oils such as canola oil or castor oil and naturally-occurring mineral components such as chalk. Every production stage is also stamped with the Made in Germany seal of approval.













SUSTAINABILITY

because that's what we believe in

- with the high-performance composite material ecuran
- usage of renewable raw materials and natural fillers
- easy to dispose
- □ carbon-neutral production in Germany
- Environmentally award-winning (see pages 38 / 39)
- completely odour-neutral and promotes wellbeing

HIGH-PERFORMANCE

for everyday use

- tested resilience
- for domestic through to light industrial use
- ☐ low lifecycle costs
- UV-resistant and temperature-stable
- outstanding residual indentation performance

DESIGN DIVERSITY

because it catches the eye

- 140 decors across three collections
- 12 different formats
- for gluing and clicking in
- on the roll or as planks
- modern, colourful and creative designs
- authentic-looking surface
- all-round V4 joint (V4)





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DURABLE

wineo organic flooring is **resistant to staining** and scores with high resilience.



EASY CARE

The polyurethane surface makes the organic flooring **easy to clean** and maintain.



UV-RESISTANT

Ready for summer: PURLINE organic flooring has a high light fastness and **an excellent UV restistance**.



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



SUITABLE FOR DAMP AREAS

In the **kitchen or bathroom**: PURLINE organic flooring shows its best side in every situation.



SUITABLE FOR UNDERFLOOR HEATING

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



LOW-EMISSION

Take a deep breath: PURLINE organic flooring emits **no harmful substances** into the atmosphere.



ODOUR NEUTRAL

Please do not disturb: **no unpleasant odours**.



BURNS CLEANLY

Even in the event of fire: there are **no** toxic gases and minimal smoke.



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.



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

ORGANIC FLOORING WITH WOODEN PLANK LOOK

The secret is in the joint. It gives the room depth and the flooring an authentic wooden plank effect. All wineo 1200 wood decors have a lacquered, all around V4 joint.



wineo 1200

... has a range of different surfaces which make the stone and wooden decors extremely realistic.



Elegant wooden texture

Fine wooden texture



Soft texture



PRODUCT COMPOSITION

ELASTIC ORGANIC FLOORING FOR GLUING



Top element

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

2 Base layer

ecuran high-performance composite material

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 floor covering

Installation options: Gluing

- gluing to the existing subsurface
- gluing onto silentPLUS underlay mat
- reduces walking noise in the room

Type of installation: floating

- installation on self-adhesive silentPREMIUM CONTRACT underlay mat
- quick, easy and clean

Subfloor

The surface must be permanently dry, load-bearing, dust free and even. (levelled out for gluing process)

Accessories / installation aids

- matching skirtings for all wineo decors (p36)
- silentPREMIUM, CONTRACT and silentPLUS underlay mats (p36)
- dolphin knife for easy and clean cuts

SEMI-RIGID ORGANIC FLOORING FOR CLICKING IN





Top element

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

2 Profile connection

Fold-down locking (wood) LocTec locking (stone)

3 Base layer

ecuran high-performance composite material

4 Backing

Integrated FleeceTEC-System for easy and comfortable installation



Application area

Perfectly suited for new construction projects or for installation on existing floor coverings as per DIN 18202.

Special product features

■ low structural height of 5 mm

 Telegraphing function: Minor irregularities in the subfloor will not show up

Installation type: floating

- \blacksquare installation for clicking in
- quick, easy and tidy

Subfloor

The surface must be permanently dry, load-bearing, dust free and even.

Accessories / installation aids

- matching skirtings for all wineo decors (p36)
- silentRIGID underlay mat (p36)
- dolphin knife for easy and clean cuts

MULTI-LAYER | RIGID ORGANIC FLOORING FOR CLICKING IN





1 Top element

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

2 **Profile connection**

Fold-Down locking (wood) LocTec locking (stone)

3 Core board

Swell-protected Aqua-Protect® HDF core board

Underlay 4

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

Application area Perfectly suited for new constructions or installation on existing floor coverings according to DIN 18202.

Special product features

- Telegraphing: Minor irregularities in the subfloor will not show up
- Install-Ready: integrated underlay mat cuts refurbishment times and reduces walking and impact sounds by up to 15 dB

Installation type: floating

installation for clicking in

Subfloor

The surface must be permanently dry, load-bearing, dust free and even.

Accessories / installation aids

- matching skirtings for all wineo decors (p36)
- PE vapour barrier for installing on mineral subsurfaces
- saw or laminate cutter







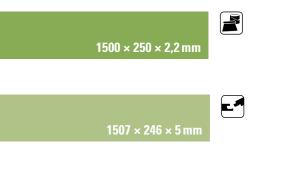


CONTEMPORARY WOODEN DESIGNS – **PURE CREATIVITY**

wood XL

wood XXL

wineo 1200 wood - eight wooden designs in contemporary XL and XXL formats. An elegant selection for unique designs. The lacquered, all round V4 joint emphasises the authentic wooden plank effect. It creates a cosy atmosphere and better place wherever it is used.





1845 × 237 × 9 mm

Installation type: Format: Product thickness: Planks/Box:

Glue | Elastic 1500 × 250 mm 2,2 mm 14/5,25 m²

Click | Semi-Rigid 1507 × 246 mm 6/2,22 m²

Click | Multi-Layer | Rigid 1845 × 237 mm 9mm 5/2,19m²



5mm

Installed area Welcome Oskar | PL269R – PLC269R – MLP269R | lacquered, all-round joint (V4)



Welcome Oskar | PL269R - PLC269R - MLP269R | Fine wooden texture | lacquered, all-round joint (V4)



Installed area Cheer for Lisa | PL097R - PLC097R - MLP097R | lacquered, all-round joint (V4)



Cheer for Lisa | PL097R - PLC097R - MLP097R | Fine wooden texture | lacquered, all-round joint (V4)



ayer | Rigid | MLP269

QUIET SPACE



Installation type:	Glue Elasti	
Format:	1500×250 i	
Product thickness:	s: 2,2 mm	
Planks/Box:	14/5,25 m²	

Glue | Elastic Click | Semi-Rigid 1500 × 250 mm 1507 × 246 mm 5mm 6/2,22 m²

Click | Multi-Layer | Rigid 1845 × 237 mm 9mm 5/2,19m²



Installed area Smile for Emma | PL084R - PLC084R - MLP084R | lacquered, all-round joint (V4)



Smile for Emma | PL084R - PLC084R - MLP084R | Fine wooden texture | lacquered, all-round joint (V4)



Installed area Call me Tilda | PL086R - PLC086R - MLP086R | lacquered, all-round joint (V4)



Call me Tilda | PL086R - PLC086R - MLP086R | Fine wooden texture | lacquered, all-round joint (V4)



2,2 mm

Installation type: Format: Product thickness: Planks/Box:

Glue | Elastic 1500 × 250 mm 5mm 14/5,25 m² 6/2,22 m²

Click | Semi-Rigid Click | Multi-Layer | Rigid 1845 × 237 mm 1507 × 246 mm 9mm 5/2,19m²

Installed area Announcing Fritz | PL271R – PLC271R – MLP271R | lacquered, all-round joint (V4)



Announcing Fritz | PL271R - PLC271R - MLP271R | Elegant wooden texture | lacquered, all-round joint (V4)



Installed area Let's go Max | PL270R - PLC270R - MLP270R | lacquered, all-round joint (V4)



Let's go Max | PL270R – PLC270R – MLP270R | Elegant wooden texture | lacquered, all-round joint (V4)



KITCHEN OASIS







2,2 mm

Installation type: Format: Product thickness: Planks/Box:

Glue | Elastic 1500 × 250 mm 5mm 14/5,25 m² 6/2,22 m²

Click | Semi-Rigid 1507 × 246 mm

Click | Multi-Layer | Rigid 1845 × 237 mm 9mm 5/2,19 m²



Installed area Hello Martha | PL076R - PLC076R - MLP076R | lacquered, all-round joint (V4)



Hello Martha | PL076R - PLC076R - MLP076R | Elegant wooden texture | lacquered, all-round joint (V4)



Installed area Say hi to Klara | PL272R – PLC272R – MLP272R | lacquered, all-round joint (V4)



Say hi to Klara | PL272R - PLC272R - MLP272R | Elegant wooden texture | lacquered, all-round joint (V4)



Say hi to Kla XXL Multi-Layer | Rigid | MLP272R



wineo 1200 stone

STUNNING STONE DESIGNS FOR MAXIMUM IMPACT

wineo 1200 stone – four stone designs in contemporary XL tile format. When every day brings something different, format flooring is the answer.

stone XL Elastic Semi-Rigid

nu-Layer | hiç



wineo 1200 stone

Installation type: Format: Product thickness: Planks/Box:

Glue | Elastic $1000 \times 500 \,\text{mm}$ 2,2 mm 12/6,00 m²

Click | Semi-Rigid 1000 × 500 mm 5mm 6/3,00 m²

913 × 488 mm 9mm 5/2,23 m²

Click | Multi-Layer | Rigid







This is Theo | PL115R - PLC115R - MLP115R | Soft texture

Introducing Otto | PL116R - PLC116R - MLP116R | Soft texture

wineo 1200 stone

Installation type: Format: Product thickness: Planks/Box:

Glue | Elastic $1000 \times 500 \,\text{mm}$ 2,2 mm 12/6,00 m²

Click | Semi-Rigid $1000 \times 500 \,\text{mm}$ 5mm 6/3,00 m²

Click | Multi-Layer | Rigid 913 × 488 mm 9mm 5/2,23 m²



Please meet Paula | PL117R - PLC117R - MLP117R | Soft texture



Presenting Karl | PL118R - PLC118R - MLP118R | Soft texture



BEST INGREDIENTS FOR EVERY APPLICATION AREA

The perfect features for every application area. Be it high standards of hygiene, resilience or design required, wineo 1200 is always a perfect fit thanks to its many special benefits in all areas of application.

RECOMMENDED FOR HOME + LIVING

RECOMMENDED FOR HOTEL + HOSPITALITY

RECOMMENDED FOR RETAIL + FAIR

RECOMMENDED FOR **HEALTH + CARE**

RECOMMENDED FOR **PUBLIC + EDUCATION**



Detailed information on flooring solutions is available here:



Rigid | MLP115R

neo 1200 wood XL | Elastic | PL086R neo 1200 wood XL | Semi-Rigid | PLC086R neo 1200 wood XXL Multi-Layer | Rigid | MLP086R



ELSE

35

PERFECT FIT ACCESSORIES

UNDERLAY MATERIAL

We recommend using our polyurethane underlay material with wineo 1200. 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
- outstanding residual indentation behaviour
- sustainable raw materials
- without chlorine, plasticisers or solvents





Detailed information can be found in our accessories brochure Art.-no. 20091021.



If a wineo PERFECT FIT PU underlay is used with a compatible wineo flooring product, the wineo warranty is extended by 5 years.

SKIRTINGS

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

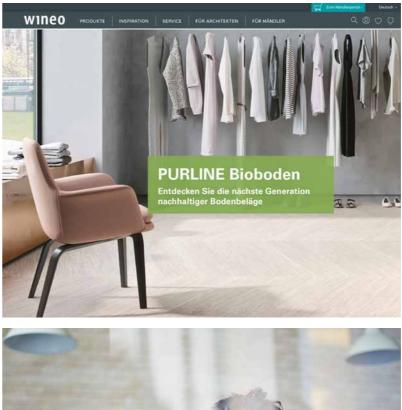




PROFILES

- Comfort Profiles (self-adhesive profiles) for DIYers
- 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

SERVICE







WINEO WEBSITE

Much more interesting and helpful information is available on our website **www.wineo.de**:

- dealer portal with direct ordering option
- our top reference projects
- tender specifications
- technical data sheets
- cleaning and installation instructions
- find a dealer
- video portal with lots of tips
- newsletter registration

SOCIAL MEDIA

Inspiration and product-specific knowledge in exciting short articles – you can discover under:

- Instagram
- facebook
- YouTube
- Pinterest
- LinkedIn



WINEO FLOOR VIEWER

Any wineo floor can be simulated in your own home in an instant with our wineo Floor Viewer. The ideal way to choose the perfect flooring for you.

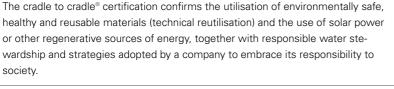
Test the wineo Floor Viewer now at **floorviewer.wineo.de**

GUARANTEED HEALTHY LIVING

Environmental certifications



cradle to cradle®





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.



Austrian eco-label (Österreichisches Umweltzeichen)

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.

Greenguard

DThe Greenguard certificate ensures that a product fullfils the strictest and most comprehensive requirements for emissions of Volatile Organic Compounds (VOCs) into the air.

Voluntary self-disclosure programme aimed at transforming the building materials

industry into a healthier and more environmentally friendly product through

transparency of ingredients used. By participating in Declare, manufacturers

Declare.



M1

Declare

Just like the "Blue Angel" quality mark in Germany, the M1 seal in the Finnish market labels our products as environmentally friendly, health-friendly and consumer-friendly. The focus is on emissions of Volatile Organic Compounds (VOCs).



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



TFI-TÜV PROFICERT PREMIUM for Multi-Layer

are obligated to disclose all ingredients.

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.



KFB

Award from the competence centre for dynamic processes at Bielefeld University of Applied Sciences (FH). The flooring product Purline has passed the dynamic standard examination of rolling behaviour in accordance with the KFB roadmap.





o-bau Schweiz) logical aspects of building materials and services. It nificant environmental effects during the entire lifespan asment is made on the basis of the following criteria: ources, energy for producing materials, solvent emissi- nentally and health-damaging components, emission of maging substances.	\checkmark
FloorScore [®] certificate program manufacturers of floor conformity of their products with the emission require- worldwide utilized building evaluation systems, such as	✓
ertificate for development projects is used in	\checkmark
German Sustainable Building Council and the Federal ing and Urban Affairs. Evaluates a building's quality I is internationally applicable.	\checkmark
reen Building Council. It considers the regional and local standards. The use of building materials with cradle to ith bonus points.	\checkmark
d (WELL) focuses on health and well-being of the g.	\checkmark
declarations is a transparancy tool for the sustainability the basis for sustainability calculations for buildings.	✓
s a leading engineering service provider and knowledge Iding, refurbishment and renovation.	\checkmark
tion platform for building products, company profiles and	\checkmark

SUSTAINABLE FOR NATURE. WELLBEING FOR PEOPLE.

NATURALLY HIGH-PERFORMANCE

wineo 1200	wood XL Elastic	wood XL Semi-Rigid	wood XXL Multi-Layer Rigid	stone XL Elastic		stone XL Multi-Layer Rigid	
Installation type	to glue	to click	to click	to glue	to click	to click	
Locking	-	Fold-Down	Fold-Down	-	LocTec	LocTec	
Utilization classes	23/33/42	23/33	23/33	23/33/42	23/33	23/33	
Format	1500 × 250 mm	1507 × 246 mm	1845 × 237 mm	1000 × 500 mm	1000 × 500 mm	913 × 488 mm	
Product thickness	2,2 mm	5 mm	9 mm	2,2 mm	5 mm	9 mm	
Content / box	14 / 5,25 m²	6/2,22 m ²	5/2,19 m²	12/6,00 m ²	6/3,00 m²	5/2,23 m²	
Boxes / pallet	56 / 294,00 m²	48 / 106,77 m²	48/105,12 m ²	50 / 300,00 m²	36 / 108,00 m²	34 / 75,82 m²	
Weight	~ 3,00 kg / m²	~ 9,00 kg / m²	\sim 9,10 kg / m ²	~ 3,00 kg / m²	~ 9,00 kg / m²	~ 8,90 kg / m²	
Staining / chemical resistance EN ISO 26987	very good resistance with regards to concentration and exposure time						
Reaction to fire EN 13501-1	C ₁₁ - s1						
Anti slip category DIN 51130	R9						
Light fastness EN ISO 105-B02	~7						
Residual indentation EN ISO 24343-1	≤ 0,10 mm						
Dimensional stability EN ISO 23999	≤ 0,15 %	≤ 0,15 %	-	\leq 0,15 %	≤ 0,15 %	-	
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	\sim 0,01 (m ² K)/W	~ 0,06 (m²K)/W	~ 0,01 (m²K)/W	\sim 0,01 (m ² K)/W	~ 0,06 (m²K)/W	
Castor chair test EN ISO 4918 EN 425	25000 revolutions – no damage with rolls type W						
Impact sound reduction EN ISO 10140	~ 4 d B	$\sim 4 dB$	~ 15 dB	~ 4 dB	$\sim 4 dB$	~ 15 dB	
Effect of a furniture leg EN 424	Foot Type 2	2 – no damage	-	Foot Type 2	e – no damage	-	
Anti-static properties EN 1815			:	≤ 2 kV			
Gurantee for private use according to Windmoeller guarantee conditions	30 years						
Guarantee extension when installed on PU underlays	+5 years	+5 years	already integrated	+5 years	+5 years	already integrated	



Utilisation class 23: Domestic area with intensive usage



Utilisation class 33: Commercial sector with heavy usage



Utilisation class 42: Light industry sector with regular usage



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



41 0 **Call me Tild** d XL 1200 1eo 1200 neo 1200 wood XXL Mul



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





Windmöller GmbH Nord-West-Ring 21 D-32832 Augustdorf Tel.: +49 (0) 52 37 609 - 0 Fax: +49 (0) 52 37 609 - 309 info@wineo.de www.wineo.de

Member of



Handed over by:

WINGO