

FLOORING FOR TOMORROW'S BUILDINGS

In the coming years, innovation and sustainable product developments will drive the building industry. New products are being developed to make sustainable building a reality. You can feel safe in the knowledge that products meet all sustainability criteria and have been on the market a long time with a proven track record, such as PURLINE organic flooring.

WITH PURLINE ORGANIC FLOORING TOMORROW STARTS TODAY



wineo PURLINE organic flooring is a high-quality polyurethane flooring solution made **for sustainable building**. 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. Without the addition of chlorine, without plasticisers and without solvents – wineo PURLINE organic flooring impresses most of all with its sustainability, combined with its extreme hard-wearing features. It is also completely PVC-free and 100 % Made in Germany..



CERTIFICATES FOR GREATER TRANSPARENCY

BREEAM®	BREEAM The British sustainability certificate for development projects is used in 15 other countries.	up to 7 points
DGNB* Daniele Gestlicht für kickleitige Bizen EX Genera Sotzenside Budfing Council	DGNB Certification system of the German Sustainable Building Council and the Federal Ministry of Transport, Building and Urban Affairs. Evaluates a building's quality over its entire life cycle and is internationally applicable.	NAP CCW DGNB Code
S S S S S S S S S S S S S S S S S S S	LEED Rating system of the US Green Building Council. It considers the regional and local criteria according to global standards. The use of building materials with cradle to cradle® proof is evaluated with bonus points.	up to 8,5 points
INTERNATIONAL WELL BUILDING INSTITUTE™	WELL The WELL Building Standard (WELL) focuses on health and well-being of the people within the building.	up to 8
EPD Indian Plants	EPD An Environmental Product Declaration is a transparancy tool for the sustainability valuation of products. It is the basis for sustainability calculations for buildings.	√
Environmental certifications CERTIFIED cradle to cradle SILVER	cradle to cradle* The 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.	√
www.blauer-engel.de/uz120	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.	√
	Österreichisches Umweltzeichen The "Österreichisches Umweltzeichen" (Austrian eco-label) assesses products from quality	









TFI-TÜV PROFICERT

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.



WINEO 1500 ROLL FOR CONTRACT BUSINESS ROLL GOODS FOR HARD-WEARING USE

CLOSED HYGENIC SYSTEM

With the help of decorative wall lifts and fuse wires, PURLINE organic flooring forms a closed wall and floor system that meets high standards of hygiene – especially in the healthcare sector.

WOOD DECORS AS ROLL GOODS

Authentic wood looks offer completely new possibilities, to bring homeliness into the building. With a repeat length of up to 4.50 m, the wood decors of wineo 1500 roll are unique.

EDGE TO EDGE INSTALLATION

In areas that allow edge to edge installation for hygienic reasons, PURLINE organic flooring can be installed without a fuse wire and thus without any visual interruptions. The result is an optically closed surface.

ABSOLUTE DESIGN DIVERSITY

In addition to a selection of wood, stone and plain decors, individual customer wishes can be realised for the wineo 1500 roll goods.

PRODUCT COMPOSITION



- 1 Top element PU-top layer with surface structure, decor paper & stabilisation
- 2 Base layer ecuran high-performance composite material
- **3 Backing** integrated FleeceTEC-System® for easy and comfortable installation



SUCCESS FACTORS FOR CONTRACT BUSINESS MORE THAN JUST PRODUCT ADVANTAGES

- **Harmless to health:** PURLINE organic flooring is REACH compliant, PVC-, plasticiser- and halogen-free.
- **Absolutely odour neutral:** Neither during installation nor during use do disturbing odours arise.
- **Hard-wearing even under heavy use:** PURLINE organic flooring is suitable with use class 43 all areas up to light industry.
- Withstands high loads: In addition to excellent residual pressure behaviour of ~0.10 mm (according to EN ISO 24343-1), PURLINE Bioboden scores with excellent resilience.
- **Demonstrably economical:** The Pfiff Institute certifies that PURLINE Bioboden can save up to 30 % of cleaning costs.
- **Tested by the FIGR:** PURLINE Bioboden has a very good resistance to to RKI/VAH-listed disinfectants.
- Creates pleasant room acoustics: The elastic surface ensures quietness, for example in classrooms.
- **High rollability:** Even heavy luggage, shopping and serving trolleys as well as hospital and nursing home beds can be moved easily.
- Contributes to indoor air quality: PURLINE organic flooring does not release any harmful substances into the indoor air.
- Creates a homely atmosphere in the healthcare sector: Sheet wood decors with unprecedented authenticity.
- **Ensures a high level of comfort:** PURLINE Bioboden is easy on the joints, warm underfoot and is characterised by its walking and standing comfort.

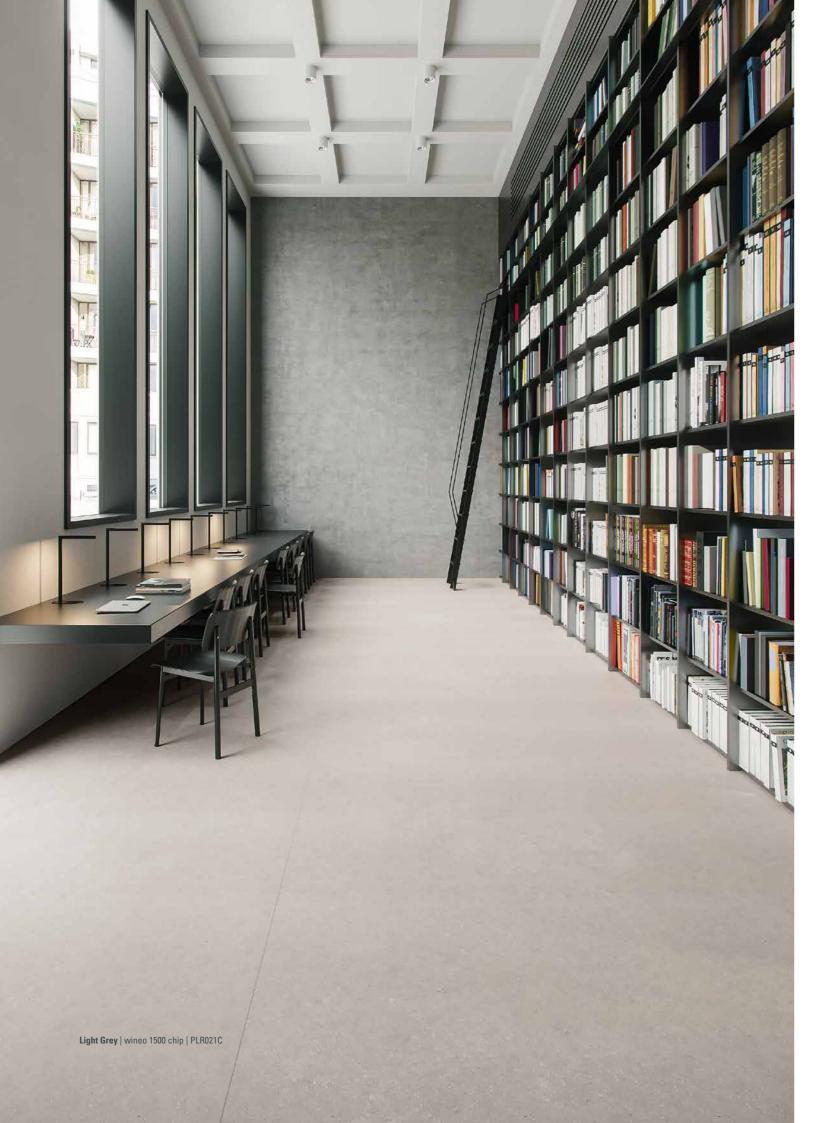




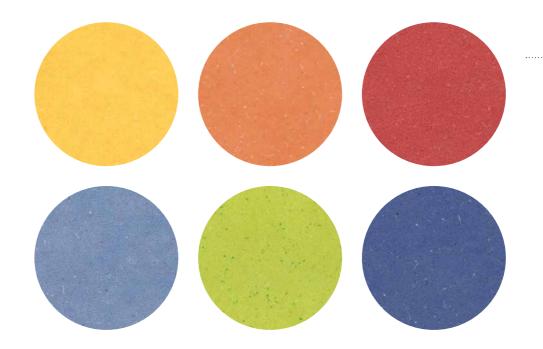


Technical data





WINEO 1500 CHIP



BRIGHT

from left: Honey Mustard Tropical Orange Cherry Red

Summer Sky Apple Green Royal Blue

Decor views



NEUTRAL

from left:

Pure White Cotton Beige Chocolate Brown

Light Grey Silver Grey Steel Grey





WINEO 1500 CHIP



PASTEL

from left: Sunshine Yellow Jade Green Almond Beige Powder Rose Springtime Orange Fountain Blue

Decor views



EARTH

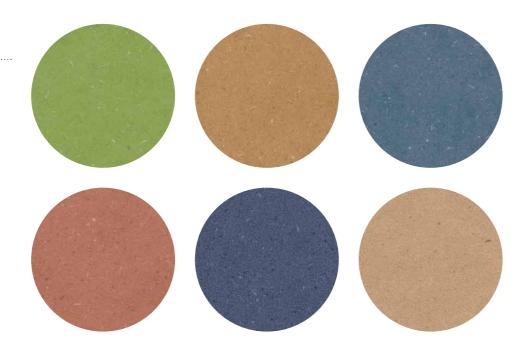
from left:

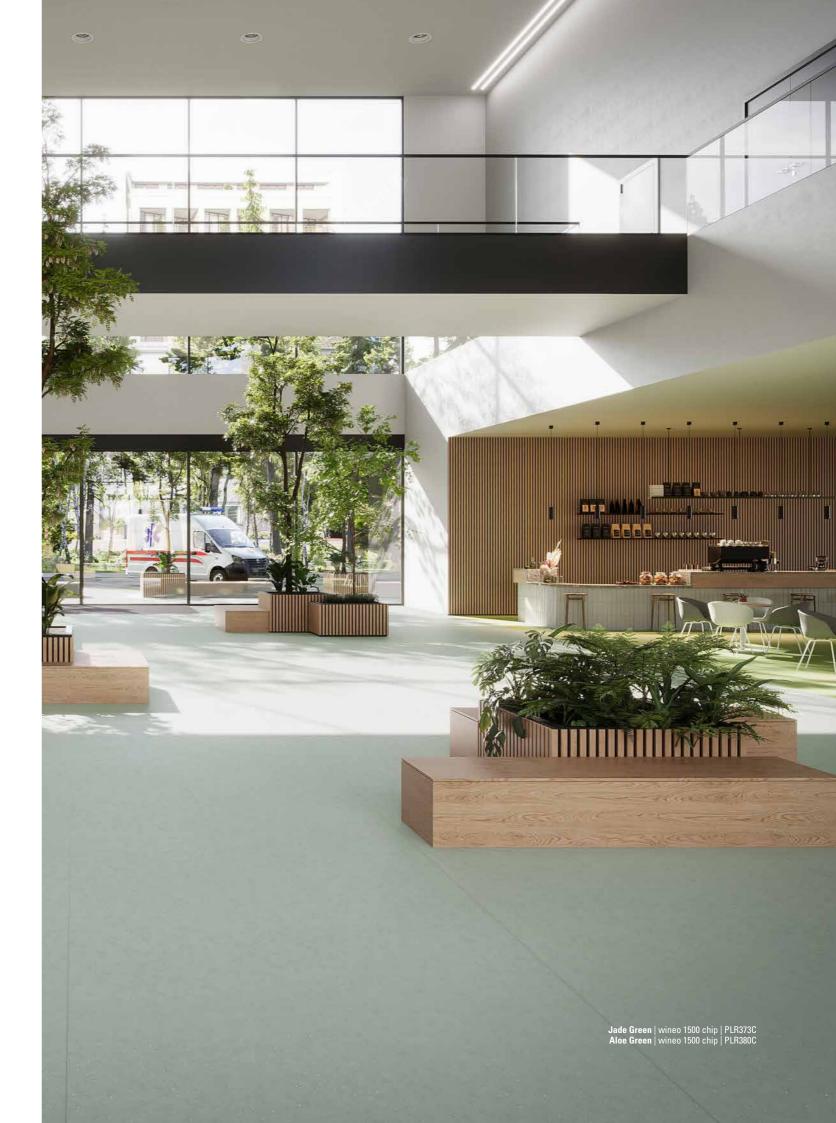
Aloe Green Wheat Brown Ocean Blue

Rust Brown Navi Blue Melange











WINEO 1500 WOOD



NATURAL

from left: Newport Oak Natural Newport Oak Brown Durban Oak Taupe Melbourne Oak Natural Halifax Oak Natural



MODERN

from left:

Durban Oak Brown Halifax Oak Brown Melbourne Oak Brown

Napa Walnut Rust Napa Walnut Brown















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The extensive wineo 1500
PURLINE organic flooring brochure can be downloaded here!