

wineo

PURLINE® | SHEET FLOORING

Bio-polyurethane based Resilient Flooring



WINEO PURLINE IS AN ENTIRELY NEW CLASS OF FLOORING PRODUCED WITH NATURAL RAW MATERIALS.



- 1 Clear Polyurethane Top Layer
- 2 Décor Paper Print Design
- 3 Glass Fiber Reinforcement Dimensional Stability Layer

- 4 Solid Bio-Polyurethane Base Layer
- 5 Fleece TEC System® Fleece backing allows for simple, trouble-free installation

wineo PURline is made with plant-based oils and naturally occurring mineral components.

The ingredients are combined to create an extremely dense bio-polyurethane that is non-porous, stain resistant and durable.



CANOLA OIL
from rapeseed



CASTOR OIL
from castor seed



CHALK

WINEO PURLINE IS FLOORING REINVENTED.



PURline is not LVT; it's a completely new type of flooring. 5x more durable than vinyl flooring products, PURline stands up to wear and tear, easily.



PURline's proprietary bio-polyurethane creates healthier environments, naturally.



PURline is the only flooring that can endure the extreme demands of healthcare, hospitality, retail and public buildings, beautifully.

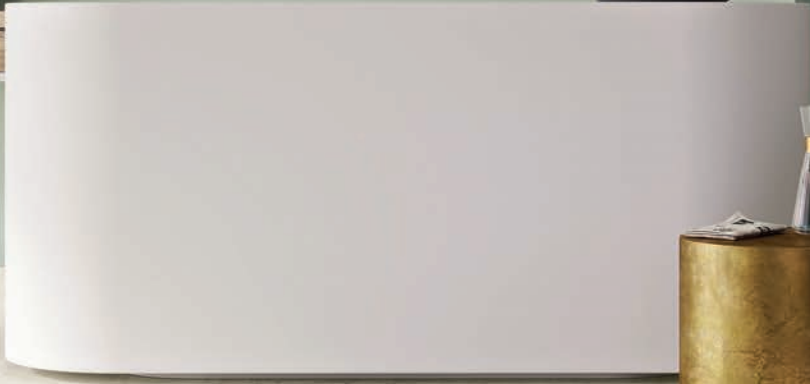
With unparalleled environmental credentials.



Bē

wellness & spa
beautycare

Berlin
Bielefeld
Frankfurt
Köln
Leipzig
München
Potsdam
Stuttgart



FLOATING WOOD SNOW

4 | WINEO PURLINE SHEET FLOORING



MISSOURI OAK

WINEO PURLINE SHEET FLOORING | 5



MIDNIGHT GREY

6 | WINEO PURLINE SHEET FLOORING



HALIFAX OAK

WINEO PURLINE SHEET FLOORING | 7



SINAI SAND

8 | WINEO PURLINE SHEET FLOORING



PACIFIC OAK

WINEO PURLINE SHEET FLOORING | 9



TERRACOTTA DARK

10 | WINEO PURLINE SHEET FLOORING



PURE WHITE STARS

WINEO PURLINE SHEET FLOORING | 11



PACIFIC OAK

12 | WINEO PURLINE SHEET FLOORING



SILVER GREY

WINEO PURLINE SHEET FLOORING | 13



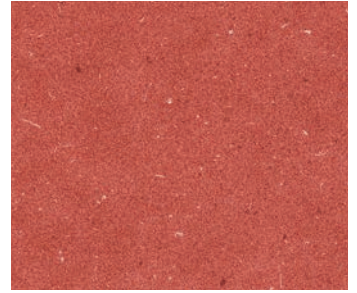
Pure White



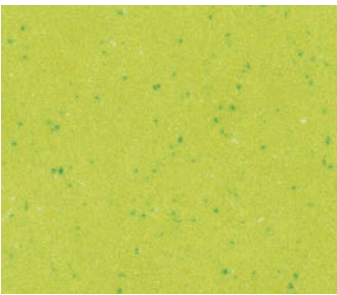
Honey Mustard



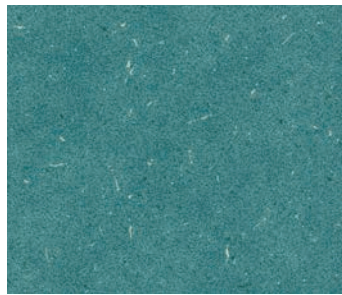
Terracotta Dark



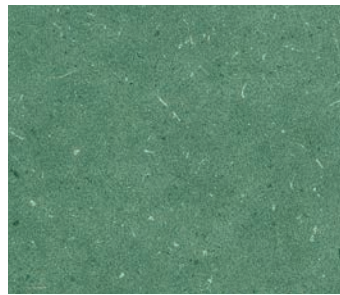
Red Rubin



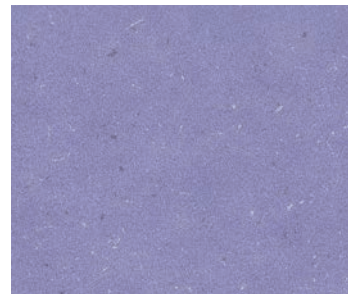
Apple Green



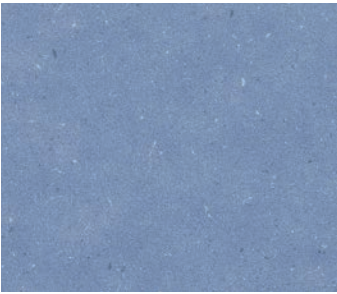
Jungle Green



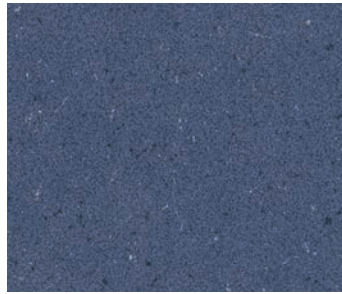
Racing Green



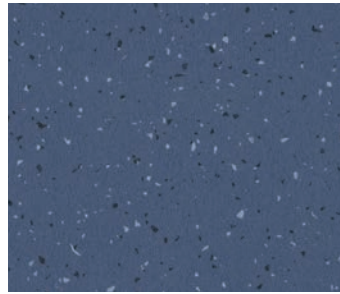
Purple Rain



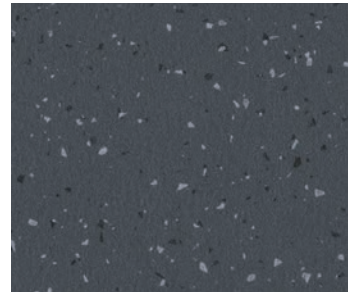
Summer Sky



Navi Blue



Navi Blue Stars



Denim Blue Stars



Pure White Stars



Sinai Sand



Sinai Sand Stars



Melange



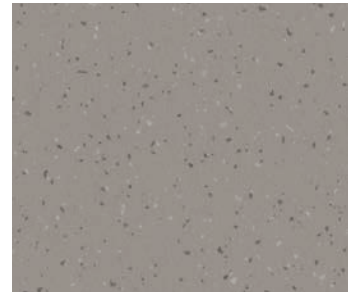
Cappuccino



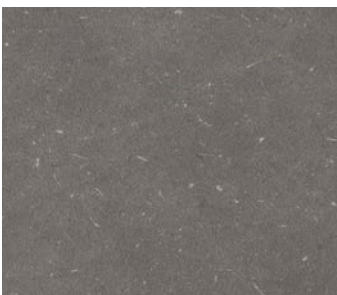
Light Grey



Silver Grey



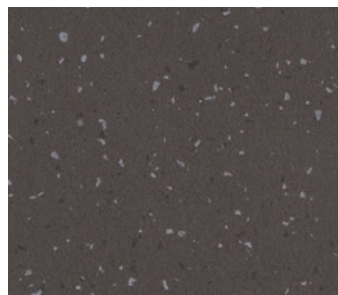
Silver Grey Stars



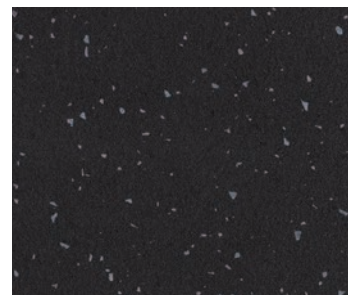
Steel Grey



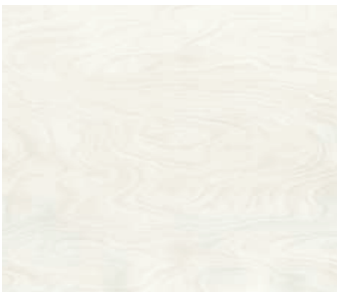
Midnight Grey



Midnight Grey Stars



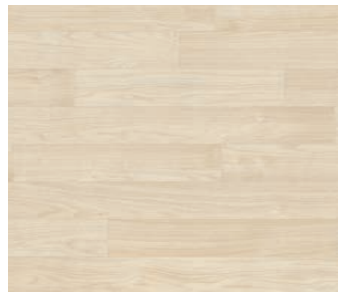
Pure Black Stars



Floating Wood Snow



Floating Wood Sand



Napa Walnut Cream



Napa Walnut Brown



Halifax Oak



Pacific Oak



Cottage Oak



Missouri Oak



EPD
ISO 14025
EN 15804

HPD™



Specifications



Material	Heterogeneous commercial floor covering consisting of bio-polyurethane (ecuran), glass fiber reinforcement, paper print layer, and clear PU top layer (This product contains no PVC)
Backing	FleeceTEC System®
Total Weight	0.74 lbs/sq ft
Sizes	Wood XS: ~ 4" x 24" Wood L: ~ 8" x 48" Wood XL: ~ 10" x 59" Stone XL: ~ 20" x 39"
Overall Thickness	2.5 mm
Sound Transmission (ASTM E2179)	Δ (Delta) IIC 7
Color & Light Stability (ASTM F1515 and F1514)	Δ (Delta) E value of <0.1 with <0.8 being required
Burning Characteristics (ASTM E648 and E662)	Meets Class 1
Static Load (ASTM F970)	Exceeds requirement at 1450 psi
Warranty	10 Years

For CSI specifications and the most up-to-date documentation, please visit our website at purline-contract.com.

ecuran is made with bio-polyurethane manufactured with plant-based oils and mineral components.



Declare.

PURLINE Resilient Polyurethane Floor Covering
Windmüller GmbH

Final Assembly: Detmold, Germany
Life Expectancy: 20 Years
End of Life Options: Landfill (100%)

Ingredients:

Polymer: Polyurethane; **Filler:** Calcium Carbonate, Zeolite; **Flame Retardant:** Aluminum Hydroxide; **Additives and Decor Paper Dyes:** Undisclosed (0.5-1.0%); **Foam Regulator:** White Oil; **Nonwoven:** Polypropylene, Polyester, Glass; **Decor Paper:** Cellulose; **Decor Paper Filler:** Kaolin; **Decor Paper Pigment:** Titanium Dioxide

*LBC Temp Exception IIO-E4 Proprietary Ingredients <1%

Living Building Challenge Criteria:

WDM-0001 EXP: 01 JAN 2021
VOC Content: N/A VOC Emissions: CDPH Compliant
Third Party Verified ✓ LBC Red List Free
 LBC Compliant
 Declared

MANUFACTURER CLAIMS VERIFIED BY WAP Sustainability INTERNATIONAL LIVING FUTURE INSTITUTE™ declareproducts.com

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PURLINE

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