

**GEFF LVT + GREEN**

**ORCHID 3000**

**2024 - 2026**



The First Premium Luxury Flooring

# GEFF LVT <sup>+</sup>GREEN

## WHY GREEN?

**Sustainable material!  
100% recyclable flooring!**

### 1

**World's first sustainable flooring made of carbon-reducing material**



GEFF LVT <sup>+</sup>GREEN is the most sustainable flooring, with over 90% of its raw materials converted into carbon-reducing materials.

Utilized Bio-Circular Balanced PVC, a sustainable raw material produced using discarded resources, such as cooking oil, and phthalate-free plasticizer made from PET bottles and achieved the ISCC PLUS, the world's most prestigious certification of sustainability.

### 2

**Redefines sustainability standard of flooring**



**RENEW**

Carbon-zero raw material



**REDUCE**

Waste zero



**RECYCLE**

100% Recyclable

# 1

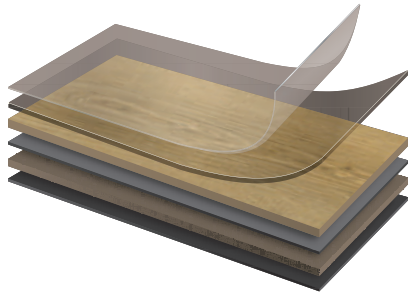
## Why ORCHID 3000 is Different?

### Durable and stable!



The 0.3 mm clear design protection layer with premium matte EPT™ Shield technology prevents scratches, dents, discoloration, and contamination that occur in residential and commercial areas for its best lifespan. The safety of antibacterial materials used for the EPT™ Shield technology has been approved by the U.S. Environmental Protection Agency (EPA)

#### EPT™ Shield & EMT™ Core Technology



Coating  
Wear layer



#### EPT™ Shield

The coating layer with anti-mold technology. Highly resistant to discoloration and contamination, and easy to clean and maintain.

Printing Film  
Mid layer  
Core layer  
Balance layer



#### EMT™ Core

Multi-layer structures, strong and durable with supreme dimensional stability to make the flooring last longer.

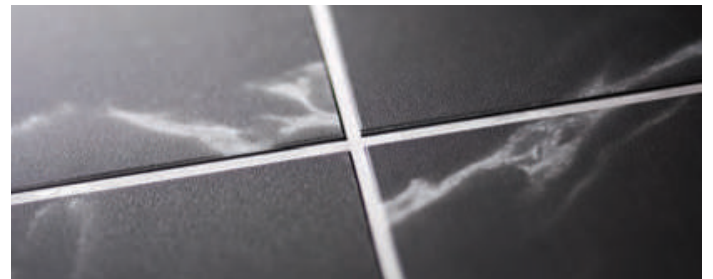
# 2



The first flooring applied  
Rustic Edge



The first LVT applied  
Built-In-Grout System



# 3

### 5 Years warranty, the commitment to the best quality!



Providing a 5 year warranty for the first time in the industry is our commitment to providing the best quality LVT with the easiest maintenance.

\* Warranty conditions available upon request

# 4

### Realistic texture and design



Embossed-In-Register for a hyper-realistic texture of nature



Stylish mix-and-matchable textures and designs with flexible cutting



More 600 x 600 tiles in a choice of trendy stone designs



The first big slab size LVT for wider and sensual space

# Technical Specification

Thickness	Wear Layer	Size (mm)	Pcs/Box	m <sup>2</sup> /BOX
3.0	0.30mm	186 x 940	18	3.15
		457.2 x 457.2	15	3.14
		457.2 x 914.4	8	3.34
		600 x 600	9	3.24
		180 x 1200	15	3.24
		914.4 x 914.4	6	5.02
		152.4 x 914.4	24	3.34
		609.6 x 609.6	9	3.34

	Standard	Orchid 3000
<b>Level of use</b>	EN 685	23 / 33
<b>Dimensional stability</b>	ISO 23999/ EN 434	≤0.10% (Norm: ≤0.25%)
<b>Abrasion group</b>	EN 660 - 2	Class T
<b>Castor chair resistance</b>	EN425	No damage
<b>Squareness &amp; straightness</b>	ISO 24342	≤ 400:≤0.25 mm > 400:≤0.35 mm
	ASTM F2055	≤ 0.01 in
<b>Residual indentation</b>	EN 433	≤ 0.1 mm
	ASTM F1914	< 8%
<b>Impact sound insulation</b>	ISO 10140 - 3	6dB
<b>Light fastness</b>	ISO 10581	≥ 6
<b>Slip resistance</b>	EN 13893	DS
	DIN 51130	R10
<b>Resistance to chemicals</b>	ISO 26987	No Defects
	ASTM F925	No Defects
<b>Thermal resistance</b>	ISO 8302	0.01 m <sup>2</sup> K/W
<b>Curling after exposure to heat</b>	ISO 23999	≤ 2 mm
<b>Fire resistance</b>	EN 13501	Bfl-s1
<b>Flexibility</b>	ISO 24344	Passed
	ASTM F137	Passed
<b>Body voltage</b>	EN 1815	<2kV
<b>Resistance against staining</b>	ISO 26987	Passed
<b>Underfloor heating suitability</b>	EN 12524	Suitable
<b>Formaldehyde group</b>	EN 717 - 1	E1
<b>Indoor air quality</b>		Low VOC

\*Images and renderings in this sample book are for illustration purpose and may not represent the real colour.



# STOCKING



**Size** 457.2 x 457.2 mm x 3T  
**Package** 15pcs/Box (3.14m<sup>2</sup>)



**NOW-3061** European Oak Parquet

**Size** 600 x 600 mm x 3T  
**Package** 9pcs/Box (3.24m<sup>2</sup>)



**NOT-3641** Sand Concrete

**Size** 914.4 x 914.4 mm x 3T  
**Package** 6pcs/Box (5.02m<sup>2</sup>)



**NOT-3994** Scratched Concrete

**Size** 457.2 x 914.4 mm x 3T  
**Package** 8pcs/Box (3.34m<sup>2</sup>)



**NOT-3493** Pulpis Marble



**NOT-3494** Pulpis Marble

**Size** 186 x 940 mm x 3T  
**Package** 18pcs/Box (3.15m<sup>2</sup>)



**NOW-3063** Washed Oak

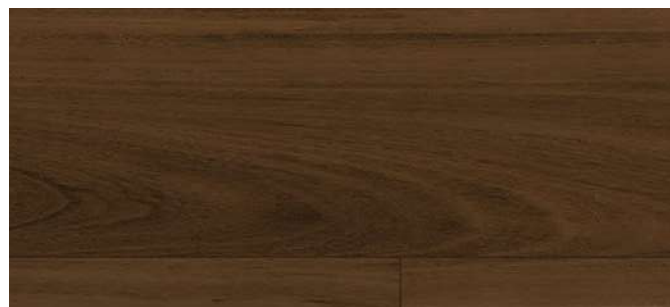


**NOW-3003** Oak

**Size** 180 x 1200 mm x 3T  
**Package** 15pcs/Box (3.24m<sup>2</sup>)



**NOW-3065** Australian Wood

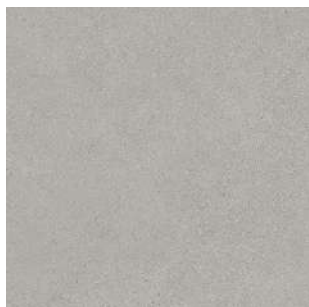


**NOW-3066** Australian Wood

# Square

**Size** 600 x 600 mm x 3T

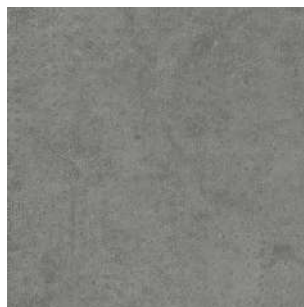
**Package** 9pcs/Box (3.24m<sup>2</sup>)



**NOT-3640** Sand Concrete



**NOT-3642** Sand Concrete



**NOT-3643** Textured Concrete



**NOT-3644** Textured Concrete



**NOT-3634** Terrazzo



**NOT-3629** Terrazzo



**NOT-3630** Terrazzo



**NOT-3631** Terrazzo



**NOT-3635** Marble Stone



**NOT-3636** Marble Stone



**NOT-3637** Marble Stone



**NOT-3638** Limestone



**NOT-3631**



**NOT-3639** Limestone

**Size** 457.2 x 457.2 mm x 3T

**Package** 15pcs/Box (3.14m<sup>2</sup>)



**NOT-3028** Smoke Concrete



**NOT-3027** Smoke Concrete



**NOT-3021** Micro Terrazzo



**NOT-3022** Micro Terrazzo



**NOT-3023** Micro Terrazzo



**NOT-3041** Organic Fabric



**NOT-3034** Barco Stone



**NOT-3035** Barco Stone



**NOT-3039** Organic Fabric



**NOT-3040** Line Fabric



**NOT-3037** Aria Stone



**NOT-3030** Himalayan Marble



**NOT-3038** Himalayan Marble



**NOT-3036** Bianco

## Wood

**Size** 186 x 940 mm x 3T  
**Package** 18pcs/Box (3.15m<sup>2</sup>)



**NOW-3064** Washed Oak

**Size** 152.4 x 914.4 mm x 3T  
**Package** 24pcs/Box (3.34m<sup>2</sup>)



**NOW-3062** European Oak



**NOW-3004** Walnut

## Signature

**Size** 457.2 x 914.4 mm x 3T  
**Package** 8pcs/Box (3.34m<sup>2</sup>)



**NOT-3495** Italian Terrazzo

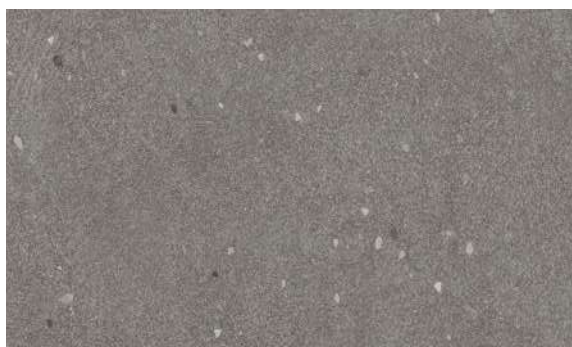
**Size** 914.4 x 914.4 mm x 3T  
**Package** 6pcs/Box (5.02m<sup>2</sup>)



**NOT-3993** Barro Terrazzo



**NOT-3991** Barro Terrazzo



**NOT-3491** Italian Terrazzo



**NOT-3995** Scratched Concrete



## Premium

**Size** 457.2 x 914.4 mm x 3T  
**Package** 8pcs/Box (3.34m<sup>2</sup>)



NOT-3073

Natural Stone

**Size** 609.6 x 609.6 mm x 3T  
**Package** 9pcs/Box (3.34m<sup>2</sup>)



NOT-3071

Natural Stone

The first LVT applied  
 Built-In-Grout System



NOT-3072

Natural Stone

**Size** 457.2 x 457.2 mm x 3T  
**Package** 16pcs/Box (3.34m<sup>2</sup>)



NOT-31001

Natural Pebbles



NOT-31002

Natural Pebbles



NOT-31003

Natural Pebbles

Embossed-In-Register for a  
 hyper-realistic texture of nature



**Size** 152.4 x 914.4 mm x 3T  
**Package** 24pcs/Box (3.34m<sup>2</sup>)



NOW-3051

Brushed Oak

The first flooring applied  
 Rustic Edge



NOW-3052

Brushed Oak



**Item Name** NOW-3061  
European Oak Parquet  
**Size** 457.2 x 457.2 mm x 3T  
**Package** (15pcs/Box) (3.14m<sup>2</sup>)



**Item Name** NOT-3641 Sand Concrete  
**Size** 600 x 600 mm x 3T  
**Package** (9pcs/Box) (3.24m<sup>2</sup>)



<b>Item Name</b>	NOT-3994 Scratched Concrete
<b>Size</b>	914.4 x 914.4 mm x 3T
<b>Package</b>	(6pcs/Box) (5.02m <sup>2</sup> )



**Item Name** NOT-3493 Pulpis Marble  
**Size** 457.2 x 914.4 mm x 3T  
**Package** (8pcs/Box) (3.34m<sup>2</sup>)



**Item Name** NOT-3494 Pulpis Marble  
**Size** 457.2 x 914.4 mm x 3T  
**Package** (8pcs/Box) (3.34m<sup>2</sup>)



**Item Name** NOW-3063 Washed Oak  
**Size** 186 x 940 mm x 3T  
**Package** (18pcs/Box) (3.15m<sup>2</sup>)



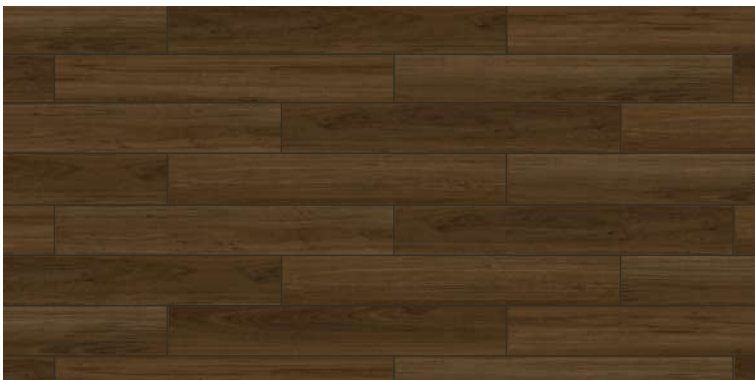
**Item Name** NOW-3003 Oak  
**Size** 186 x 940 mm x 3T  
**Package** (18pcs/Box) (3.15m<sup>2</sup>)



**Item Name**  
**Size**  
**Package**

NOW-3065 Australian Wood  
180 x 1200 mm x 3T  
(15pcs/Box) (3.24m<sup>2</sup>)





**Item Name** NOW-3066 Australian Wood  
**Size** 180 x 1200 mm x 3T  
**Package** (15pcs/Box) (3.24m<sup>2</sup>)



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