



Rediscover Orchid Style



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On a mission to offer Orchid Style, the most stylish and eco-friendly flooring, we present new **ORCHID+** design LVT flooring, 90 of our latest and finest designs featuring Wood, Stone and Design lines.

ORCHID+
DESIGN LVT FLOORING

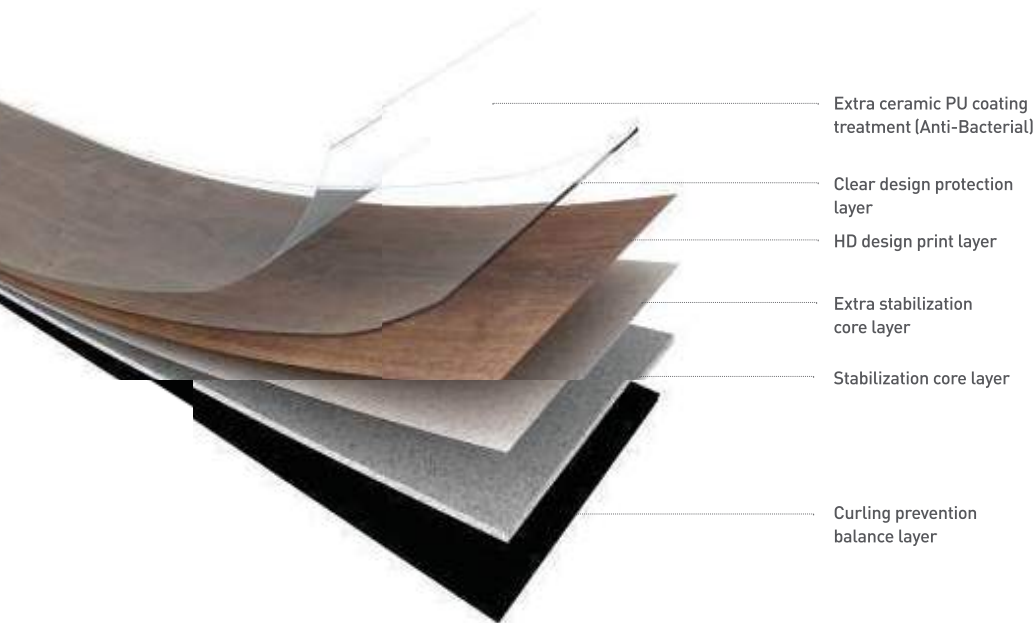
ORCHID+ Difference

With Ecotecture® Technology

ECOTECTURE® TECHNOLOGY is the foundation of ORCHID+ innovation, providing the most stable and eco-friendly products.

Ecotecture® Multi-Layer Property

The first in LVT flooring, our distinguished Ecotecture® multi-layer structure ensures the unparalleled dimensional stability and eco-friendliness of ORCHID+.



ORCHID+ Design Collection

Authentic and modern collection of woods with quiet color tones that balance beautifully.

6

Neutral Wood

Radiant collection of woods, bringing gentle brightness and intimate warmth

20

Warm Wood

Comprehensive spectrum of dark wood with lustrous depth

34

Dark Wood

Authentic reproduction from smooth marble to concrete adding richness and depth

44

Stone

Unique and stylish approach for modern space

68

Design

Neutral Wood

Authentic and modern collection of woods with quiet color tones that balance beautifully

Dimension : 186 X 940mm / 180 X 1,200mm
Total Thickness : 2.5mm



Neutral Wood

• Dimension | 186 x 940mm

Washy Oak | White

NOP-4601



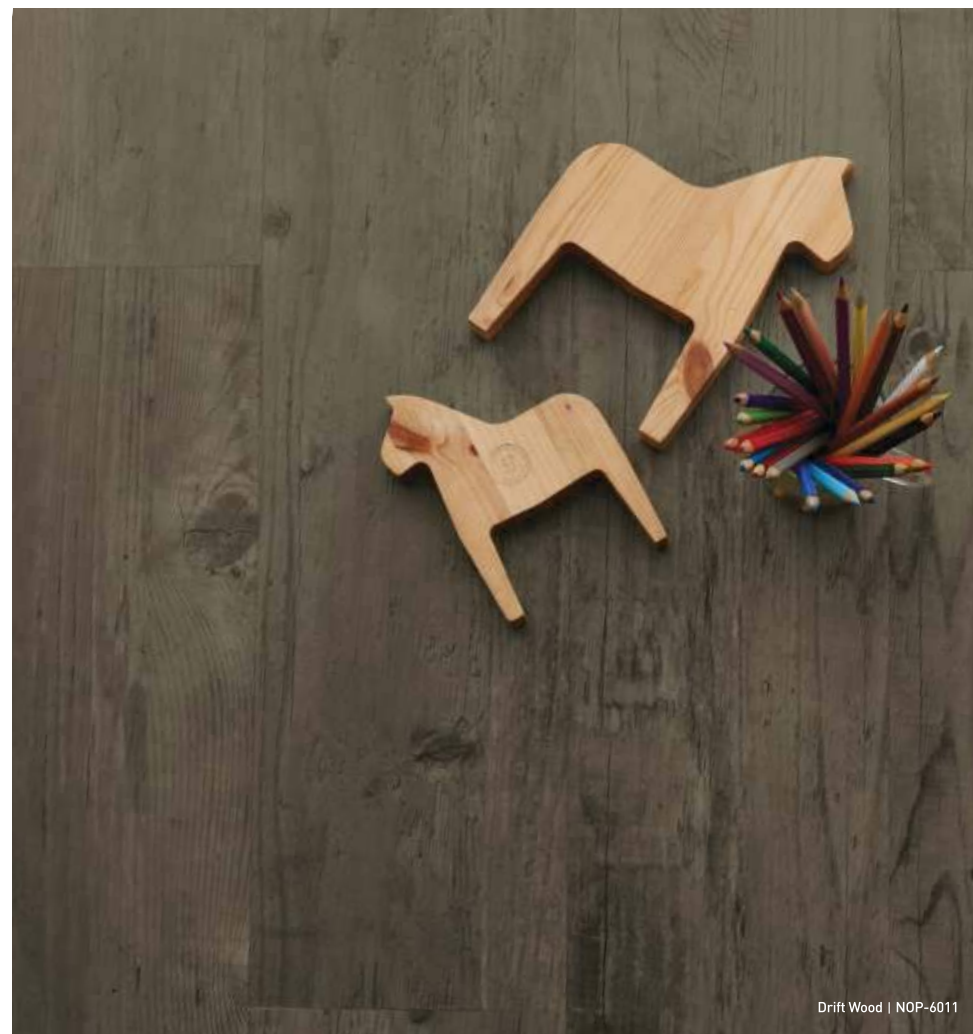
Washy Oak | Natural

NOP-4602



Drift Wood | White

NOP-6010



Drift Wood | NOP-6011

Drift Wood | Blond

NOP-6011





Varnished Wood | NOP-5821

Neutral Wood

• Dimension | 186 x 940mm

Varnished Wood | Light

NOP-5820



Varnished Wood | Dark

NOP-5821



Neutral Wood

• Dimension | 186 x 940mm

Maple | Grey

NOP-5406



Stripe Wood | Grey

NOP-4804



Corporate Office | Stripe Wood NOP-4804



Hotel & Resort | Brushed Pine NOP-5020

Neutral Wood

• Dimension | 186 x 940mm

Brushed Pine | Snowy

NOP-5020



Classic Pine | Beige

NOP-6801



Neutral Wood

• Dimension | 186 x 940mm

Natural Oak | Grey

NOP-4701



Limed Oak | Golden

NOP-5701



Lime Oak | NOP-5701

Neutral Wood

• Dimension | 186 x 940mm

European Oak | Natural

NOP-5124



European Oak | Grey

NOP-5125



Weathered Pine | Grey

NOP-4010



European Oak | NOP-5125

Neutral Wood

• Dimension | 180 x 1,200mm

Hickory | Grey [Natural Embossed In Register]

NOR-6420



Warm Wood

Radiant collection of woods,
bringing gentle brightness and
intimate warmth

Dimension : 186 X 940mm / 180 X 1,200mm
Total Thickness : 2.5mm



Warm Wood

• Dimension | 186 x 940mm

Maple | Natural

NOP-5405



Classic Pine | Natural

NOP-6802



Maple | NOP-5405

Warm Wood

• Dimension | 186 x 940mm

Cherry | Beige

NOP-4210



Cherry | Golden

NOP-4211



Pure Bamboo | Natural

NOP-5910



Pure Bamboo | NOP-5911

Pure Bamboo | Golden

NOP-5911





Natural Oak | NOP-4702

Warm Wood

• Dimension | 186 x 940mm

Brushed Pine | Blond

NOP-5021



Natural Oak | Honey

NOP-4702





Scandinavian Oak | NOP-5610

Warm Wood

• Dimension | 186 x 940mm

Scandinavian Oak | Natural

NOP-5610



Washy Oak | Brown

NOP-4603



Walnut | Brown

NOP-4305



Stripe Wood | Brown

NOP-4803



Warm Wood

• Dimension | 186 x 940mm

Country Oak | Amber

NOP-4405



Chestnut | Brown

NOP-5320



Antique Oak | Amber

NOP-5220



Country Oak | NOP-4405

Classic Oak | Brown

NOP-4901





Hospitality & Health Care | Hickory NOR-6421

Warm Wood

• Dimension | 180 x 1,200mm

Hickory | Brown [Natural Embossed In Register]

NOR-6421



Warm Wood

• Dimension | 186 x 940mm

Teak | Orange [Natural Embossed In Register]

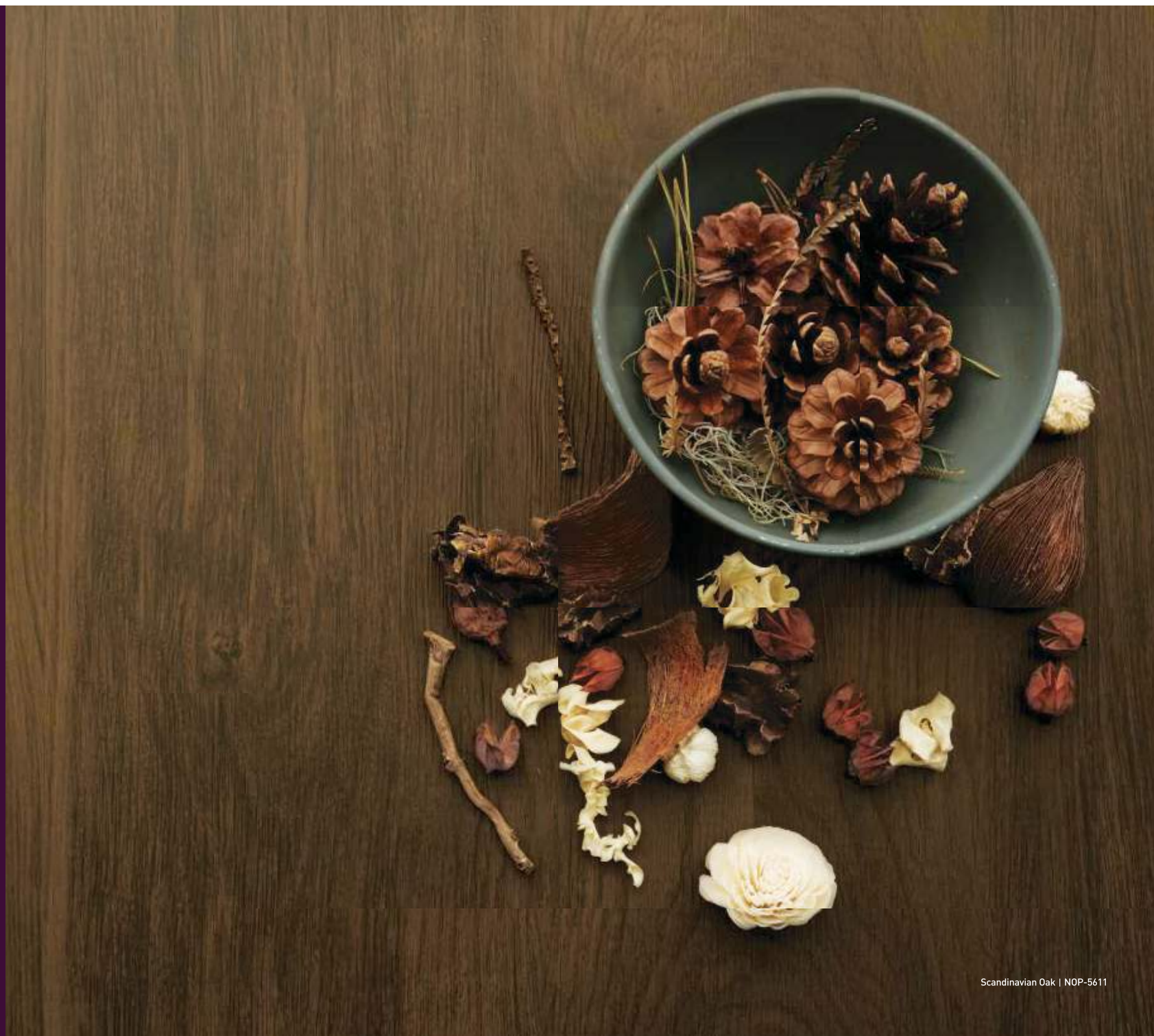
NOR-4110



Dark Wood

Comprehensive spectrum of dark wood with lustrous depth

Dimension : 152.4 X 914.4mm
Total Thickness : 2.5mm



Dark Wood

• Dimension | 152.4 x 914.4mm

Classic Pine | Grey

NOP-6803



Classic Pine | Brown

NOP-6804



European Oak | Brown

NOP-5127



Education & Libraries | European Oak NOP-5126

European Oak | Black

NOP-5126



Dark Wood

• Dimension | 152.4 x 914.4mm

Country Oak | Brown

NOP-4406



Chestnut | Brown

NOP-5321



Antique Oak | Green

NOP-5221



Dark Wood

• Dimension | 152.4 x 914.4mm

Teak | Brown [Natural Embossed In Register]

NOR-4111



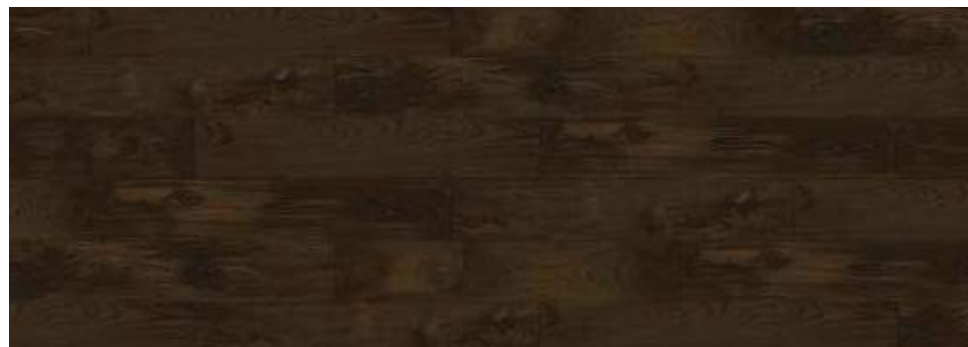
Weathered Pine | Brown

NOP-4011



Scandinavian Oak | Dark

NOP-5611





Residence | Washy Oak NOP-4604

Dark Wood

• Dimension | 152.4 x 914.4mm

Washy Oak | Black

NOP-4604



Walnut | Grey

NOP-4306

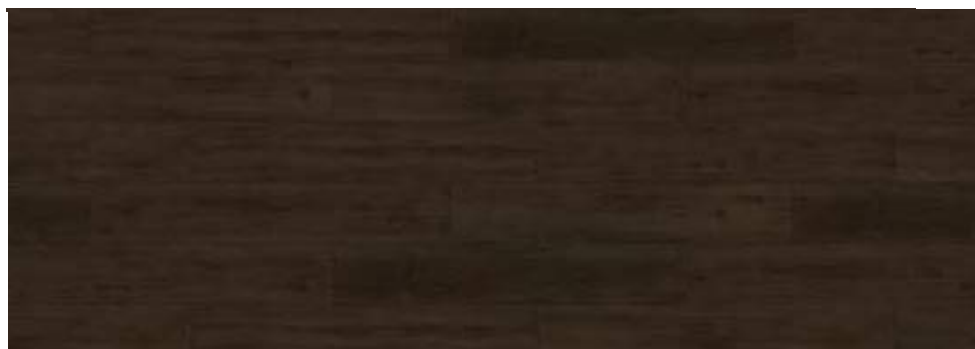


Dark Wood

• Dimension | 152.4 x 914.4mm

Limed Oak | Dark Brown

NOP-5702



Classic Oak | Dark

NOP-4902

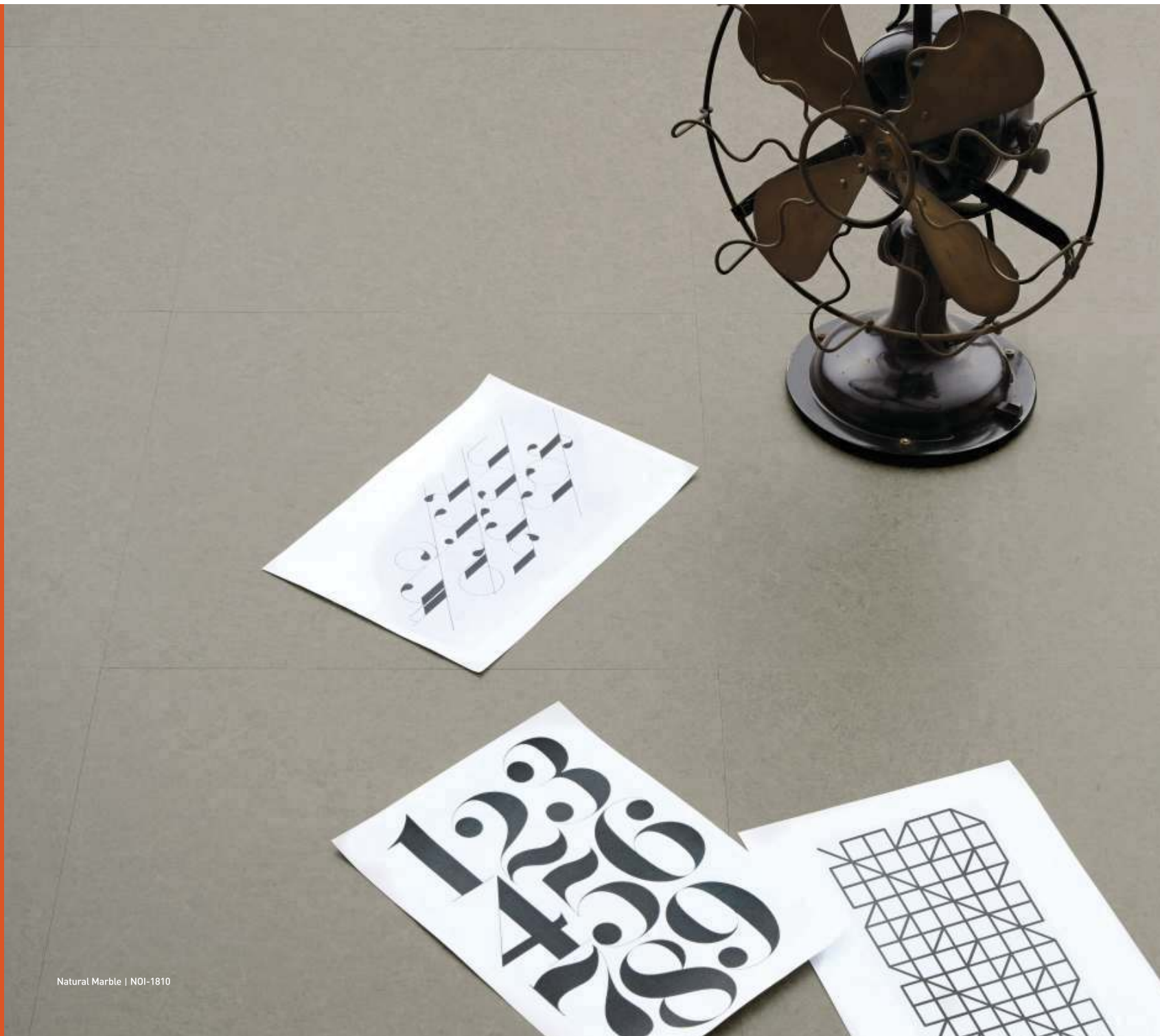


Limed Oak | NOP-5702

Stone

Authentic reproduction from smooth marble to concrete adding richness and depth

Dimension : 304.8 X 609.6mm / 457.2 X 457.2mm
Total Thickness : 2.5mm





Serpeggiante | NOI-3150

Stone

• Dimension | 304.8 X 609.6mm

Serpeggiante | Ivory

NOI-3150



Serpeggiante | Brown

NOI-3152





Art Gallery & Museum | Serpeggiante NOI-3151

Stone

Serpeggiante | Grey

NOI-3151



• Dimension | 304.8 X 609.6mm

Serpeggiante | Dark

NOI-3153



Stone

• Dimension | 304.8 X 609.6mm

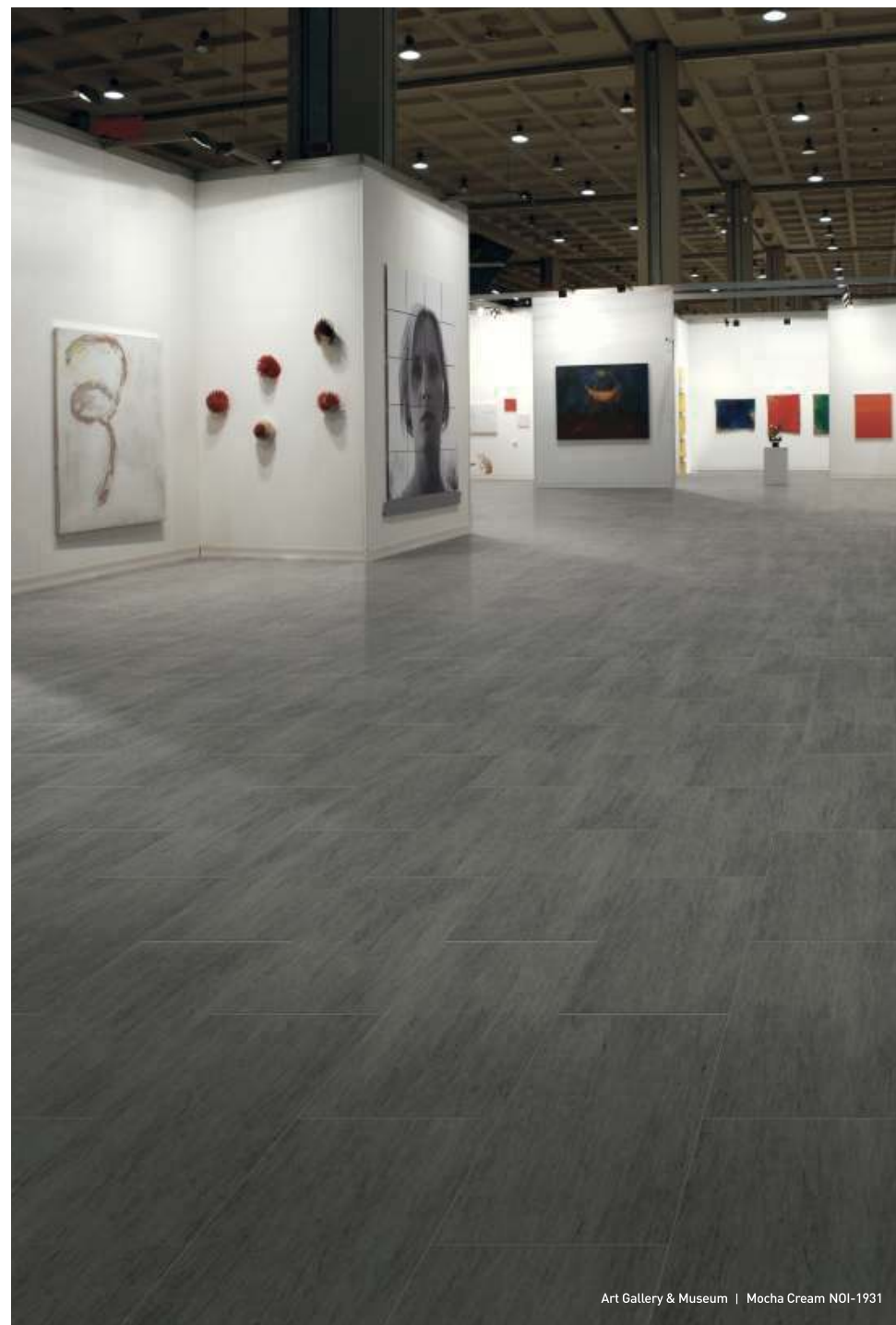
Mocha Cream | White

NOI-1930



Mocha Cream | Grey

NOI-1931



Art Gallery & Museum | Mocha Cream NOI-1931



Sand Marble | NOI-1340

Stone

Sand Marble | Warm

NOI-1340



• Dimension | 304.8 X 609.6mm

Sand Marble | Black

NOI-1341

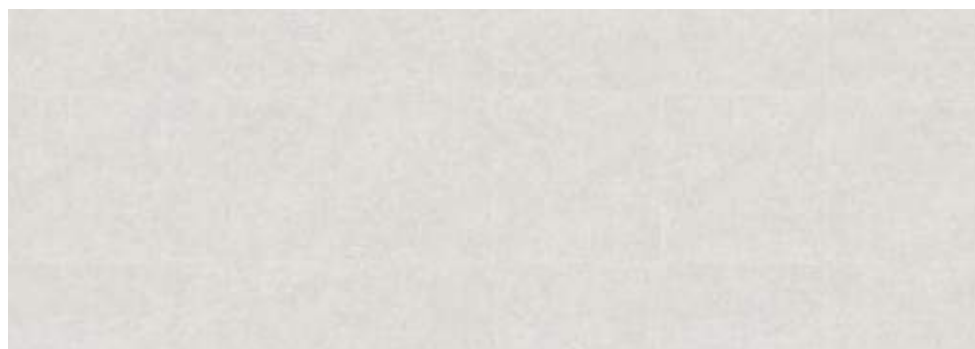


Stone

• Dimension | 457.2 X 457.2mm

Broken Concrete | White

NOI-1130



Broken Concrete | Grey

NOI-1131



Retail | Broken Concrete NOI-1130



Education & Libraries | Natural Marble NOI-1810

Stone

• Dimension | 457.2 X 457.2mm

Natural Marble | Grey

NOI-1810



Natural Marble | Dark Grey

NOI-1811



Stone

• Dimension | 457.2 X 457.2mm

Bianco | White

NOI-2901



Graffiti Concrete | Dark Grey

NOI-1250



Bianco | NOI-2901



Fresco | NOI-2303

Stone

• Dimension | 457.2 X 457.2mm

Fresco | Grey

NOI-2303



Fresco | Dark

NOI-2304





Antique Marble | NOI-1411

Stone

Antique Marble | Beige

NOI-1410



• Dimension | 457.2 X 457.2mm

Antique Marble | Brown

NOI-1411

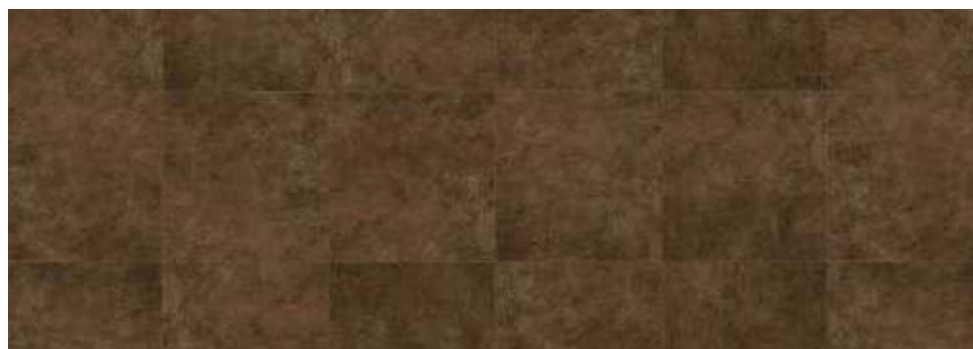


Stone

• Dimension | 457.2 X 457.2mm

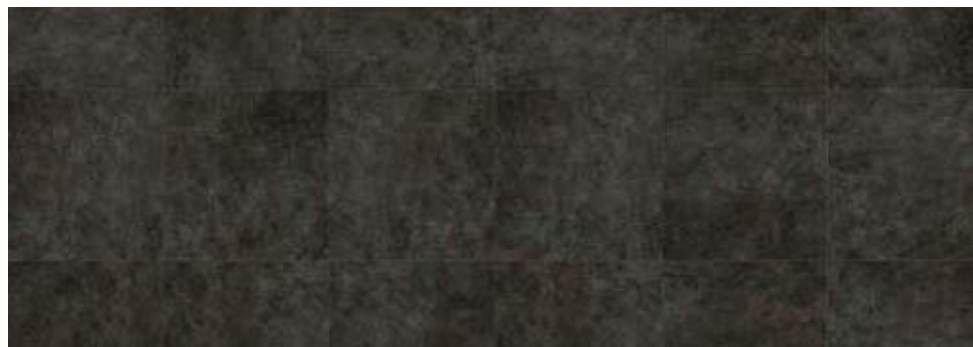
Metalic Slate | Red

NOI-2610



Metalic Slate | Grey

NOI-2611



Restaurant | Metalic Slate NOI-2611



Stone

• Dimension | 457.2 X 457.2mm

Pebble | Brown [Natural Embossed In Register]

NOI-3401



Pebble | Grey [Natural Embossed In Register]

NOI-3402



Design

Unique and stylish approach for modern space

Dimension : 304.8 X 609.6mm / 457.2 X 457.2mm
Total Thickness : 2.5mm





Retail | Mono Chrome NOI-2207

Design

• Dimension | 304.8 X 609.6mm

Mono Chrome | Silver

NOI-2207



Mono Chrome | Black

NOI-2208





3D Wave | NOE-3390

Design

3D Wave | White

NOE-3390



• Dimension | 304.8 X 609.6mm

3D Wave | Blue

NOE-3391



Design

• Dimension | 457.2 X 457.2mm

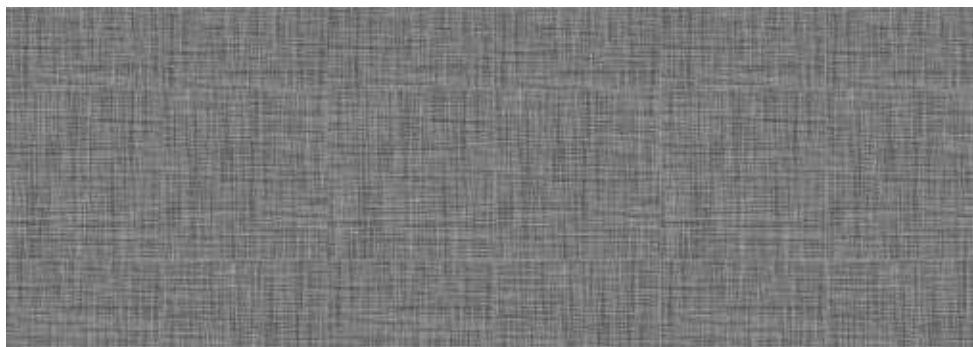
Grid | Grey

NOI-1760



Grid | Dark Grey

NOI-1761



Grid | NOI-1761

Design

• Dimension | 457.2 X 457.2mm

Mahoni | Brown

NOI-2701



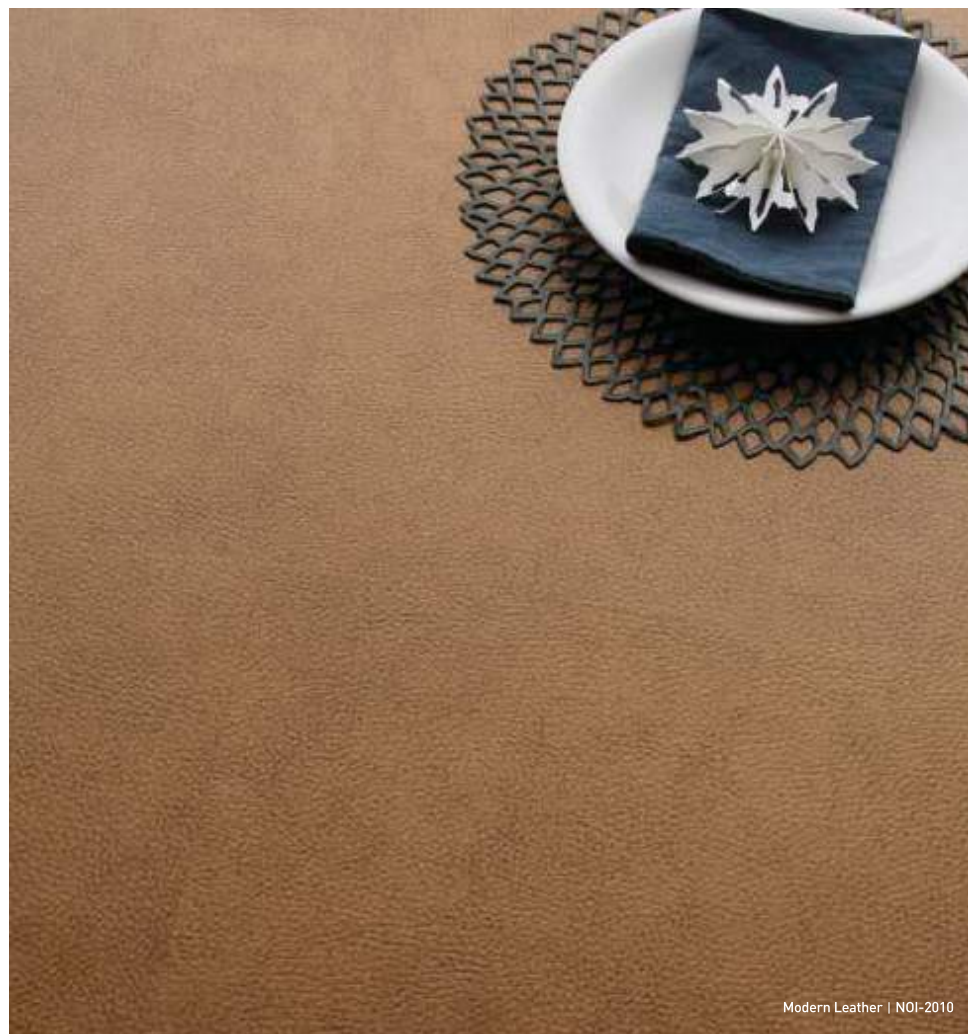
Mahoni | Dark Brown

NOI-2702



Modern Leather | Brown

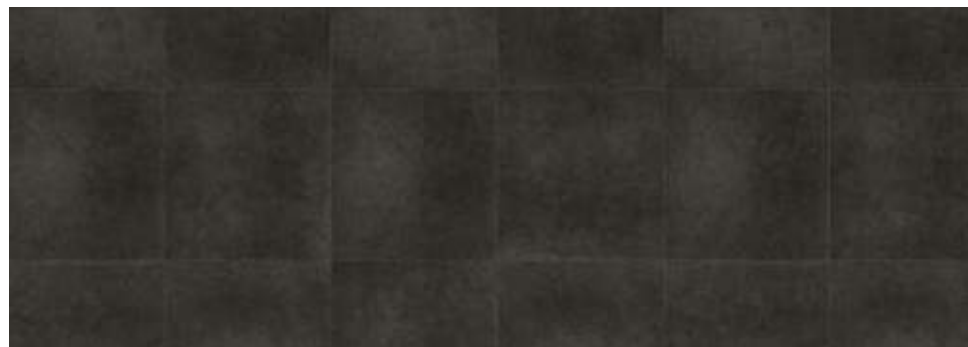
NOI-2010



Modern Leather | NOI-2010

Modern Leather | Grey

NOI-2011





Real Leather | NOI-2801

Design

• Dimension | 457.2 X 457.2mm

Real Leather | Dark

NOI-2802



Real Leather | Brown

NOI-2801

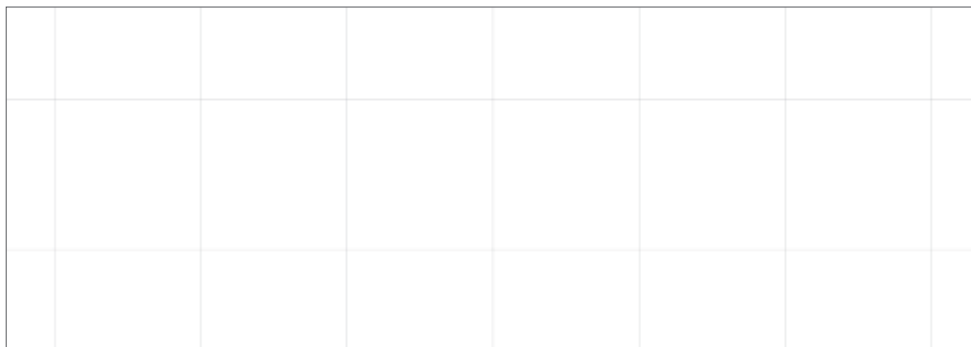




Retail | Color Play NOI-3260, NOI-3261, NOI-3162

Color Play | White

NOI-3260



Design

• Dimension | 457.2 X 457.2mm

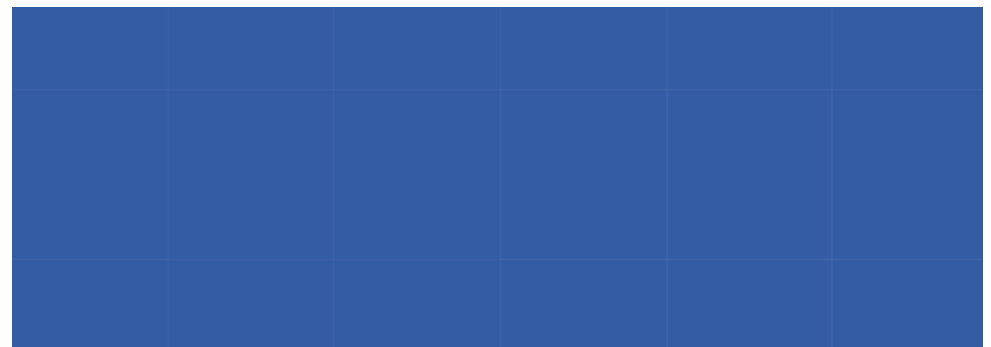
Color Play | Red

NOI-3261



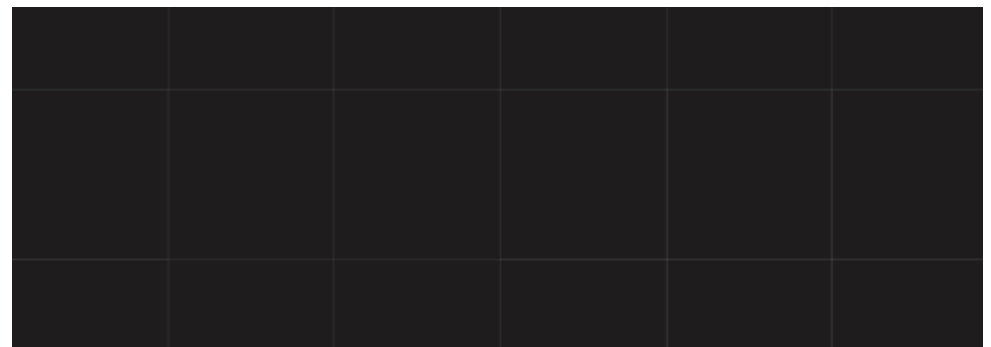
Color Play | Blue

NOI-3162



Color Play | Black

NOI-3163



Design

• Dimension | 457.2 X 457.2mm

Twinkle | Green

NOI-1651



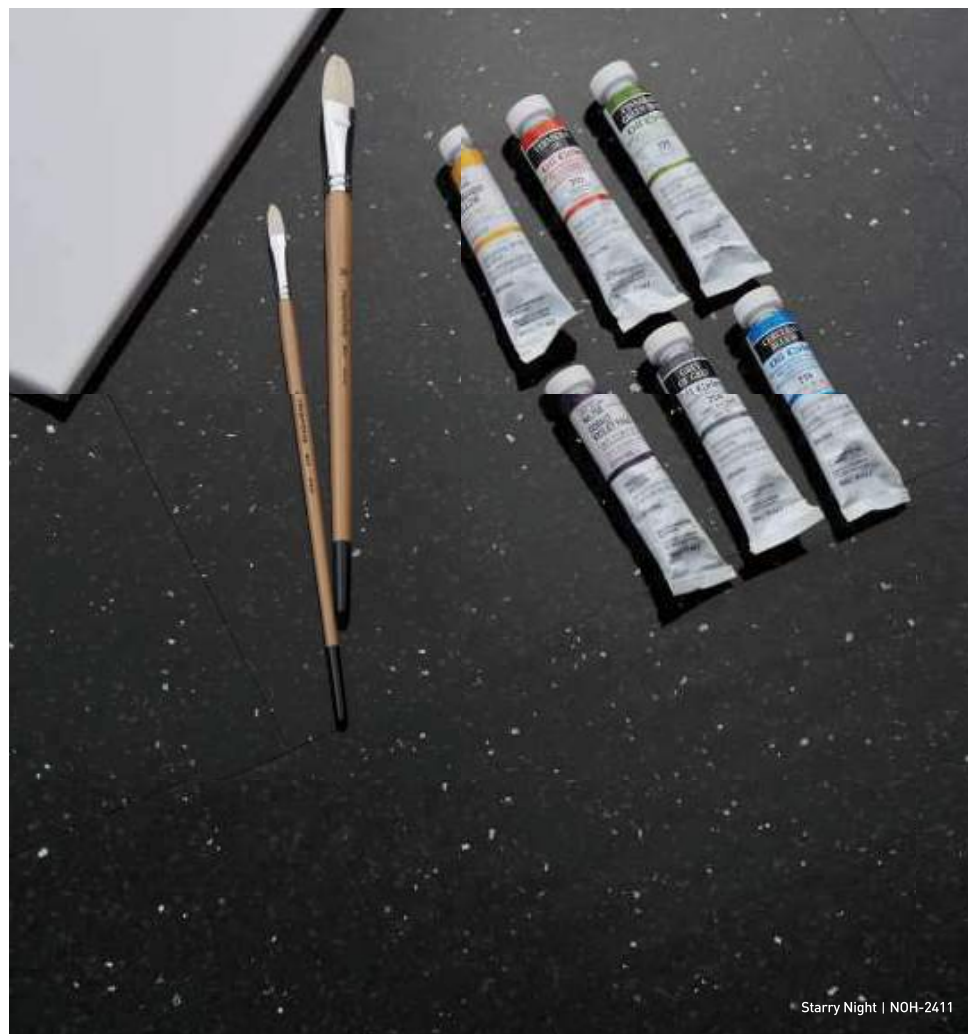
Twinkle | Violet

NOI-1650



Starry Night | Blue

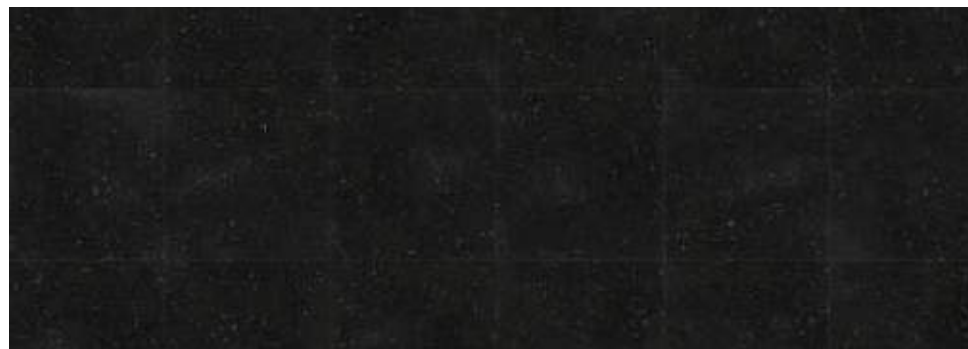
NOH-2410



Starry Night | NOH-2411

Starry Night | Black

NOH-2411





Neutral Wood



Washed Oak | White



Washed Oak | Natural



Drift Wood | White



Drift Wood | Blond



Varnished Wood | Light



Varnished Wood | Dark



Maple | Grey



Stripe Wood | Grey



Brushed Pine | Snowy



Classic Pine | Beige



Natural Oak | Grey



Limed Oak | Golden



European Oak | Natural



European Oak | Grey



Weathered Pine | Grey



Hickory | Grey

Warm Wood



Maple | Natural



Classic Pine | Natural



Cherry | Beige



Cherry | Golden



Pure Bamboo | Natural



Pure Bamboo | Golden



Brushed Pine | Blond



Natural Oak | Honey



Stripe Wood | Brown



Scandinavian Oak | Natural



Washed Oak | Brown



Walnut | Brown



Country Oak | Amber



Chestnut | Brown



Antique Oak | Amber



Classic Oak | Brown



Hickory | Brown



Teak | Orange

Dark Wood



Classic Pine | Grey



Classic Pine | Brown



European Oak | Brown



European Oak | Black



Country Oak | Brown



Chestnut | Brown



Antique Oak | Green



Teak | Brown



Weathered Pine | Brown



Scandinavian Oak | Dark



Washed Oak | Black



Walnut | Grey

Limed Oak | Dark Brown

Classic Oak | Dark

Stone



Serpeggiante | Ivory



Serpeggiante | Brown



Serpeggiante | Grey



Serpeggiante | Dark



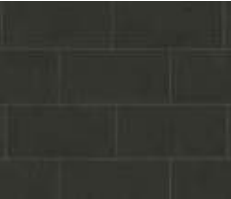
Mocha Cream | White



Mocha Cream | Grey



Sand Marble | Warm



Sand Marble | Black



Broken Concrete | White



Broken Concrete | Grey



Natural Marble | Grey



Natural Marble | Dark Grey



Bianco | White



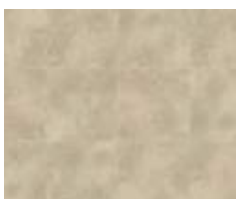
Graffiti Concrete | Dark Grey



Fresco | Grey



Fresco | Dark



Antique Marble | Beige



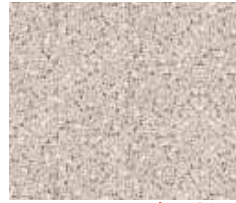
Antique Marble | Brown



Metalic Slate | Red

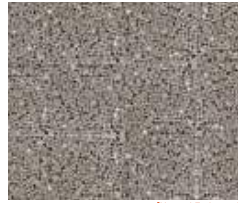


Metalic Slate | Grey



Pebble | Brown

[Natural Embossed In Register]



Pebble | Grey

[Natural Embossed In Register]



Design



Mono Chrome | Silver



Mono Chrome | Black



3D Wave | White



3D Wave | Blue



Grid | Grey



Grid | Dark Grey



Mahoni | Brown



Mahoni | Dark Brown



Modern Leather | Brown



Modern Leather | Grey



Real Leather | Dark



Real Leather | Brown



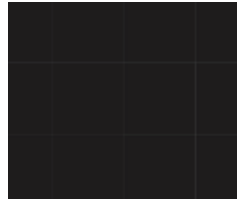
Color Play | White



Color Play | Red



Color Play | Blue



Color Play | Black



Twinkle | Green



Twinkle | Violet



Starry Night | Blue



Starry Night | Black

Diverse Design Solution

Surface Embossing

ORCHID+ with 16 different surface embossing textures including natural Embossed-In-Register



I-01 High-gloss structure



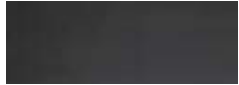
I-03 Sand structure



I-04 Ceramic structure



I-06 Slate structure



I-14 Wood structure



I-17 Natural Wood structure



I-19 Rustic wood structure



I-23 Hand-planed structure



I-29 Leather structure



I-32 Bead structure



I-35 Design wood structure



I-39 Fire stone structure



I-44 Real leather structure



P-18 natural Embossed-in-Register : Pebbles



P-29 natural Embossed-in-Register : Rustic



P-33 natural Embossed-in-Register : Wood

Edge Type



Round Edge

Available for all plank & tile sizes (except 186 x 940 mm plank size)



Square Edge

Available for all plank & tile sizes



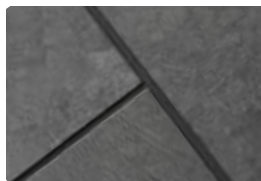
Bevel Edge

Available for all plank & tile sizes

The first in LVT,
"Built-In-Grout" available

When installed, the natural grout line will appear, allowing for the natural elegance of stone and ceramic tiles to shine.

ORCHID+ can be supplied in grout type according to your request.



Technical Information

Installation Guidelines

- Prior to installation, the subfloor must be heated for -14 days if heating is available, and if not, allow sufficient time to dry out completely.
- Room temperature must be maintained at 18°C or higher before and during installation.
- The flooring must be allowed to acclimate in the room to be installed for a minimum of 24 hours and be stacked flat on the floor to avoid bending the floor.
- Prior to installation, please ensure that both color and lot# are the same.
- When installing **ORCHID+**, be sure to keep dust, dirt or foreign particles away from the locking strip.

Maintenance

- Regularly sweep floor to remove sand and grit that can scratch floor.
- For best results, use only water with a mop. Avoid flooding the floor with too much water.
- For heavily soiled areas, use a neutral pH balanced floor cleaner.
- Use caution when lifting boxes.
- Promptly remove any standing water to avoid slippage.
- Keep **ORCHID+** on the flat surface to keep it from warping.

Size & Packing

Size (mm)		Thickness(mm)	Pcs / BOX	m ² / BOX
152.4 x 914.4	6" x 36"	2.5	24	3.34
180 x 1200			15	3.24
186 x 940			19	3.32
304.8 x 609.6	12" x 24"		18	3.34
457.2 x 457.2	18" x 18"		16	3.34

Test Result

Test Item	Standard	Orchid+
Level of use	EN 685	23 / 33
Dimensional stability	ISO 23999 / EN 434	≤0.10% (Norm: ≤0.25%)
Abrasion group	EN 660-2	Class T
Castor chair resistance	EN 425	No damage
Squareness & Straightness	ISO 24342	≤ 400mm : ≤0.25mm >400mm : ≤0.35mm
	ASTM F2055	≤ 0.01 in
Residual indentation	EN 433 ASTM F1914	≤ 0.1mm <8%
Impact sound insulation	ISO 10140-3	6dB
Light fastness	ISO 10581	≥ 6
Slip resistance	EN 13893	DS
	DIN51130	R9
Resistance to chemicals	ISO 26987	No Defects
	ASTM F925	No Defects
Thermal resistance	ISO 8302	0.01m ² K/W
Curling after exposure to heat	ISO 23999	≤ 2mm
Fire resistance	EN 13501	Bfl -s1
	ISO 24344	Passed
Flexibility	ASTM F137	Passed
	EN 1815	<2kV
Body Voltage	EN 1815	<2kV
Resistance against staining	ISO 26987	Passed
Underfloor heating suitability	EN 12524	Suitable
Formaldehyde group	EN 717-1	E1
Indoor air quality		Low VOC





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