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بنك

SINCE 1979

The ultimate name of luxury vinyl tile from Korea

DAEJIN introduced anti-bacteria products by developing Anti-Bacteria technology for the first time in Korea. And we are leading international markets in USA, EU and many other countries by supplying newly developed eco-friendly click products and loose-lay tiles which you don't need adhesives for installation. On top of that, we are launching the anti-scratch durable UV coated products and will continue our efforts and challange to fulfill the demand of our clients and make them satisfied.





Merits of DECORIA Tiles



High Density PU Coating It assures you the longer life comparing to normal PU coating and durability against scratches.



Glass Fiber Sheet in Products [Ecoria Lay, Ecoria Click, Ecoria Acoustic, Ecoria House) Glass fiber sheet is inserted in products to keep dimensional stability by preventing shrinkage & expansion on floorings.

Recycle The proc



The products are made with recyclable material to contribute protecting environment, while pure virgin products are available as well upon request.



Various Color / Pattern Design Collection

Wide choices for any flooring places by over 500 various kinds of design and color.



No need of Glue Installation (Ecoria Lay, Ecoria Click, Ecoria Acoustic)

Easy installation, no need of extra professional work with Click system and Loose lay tile.



Certificates



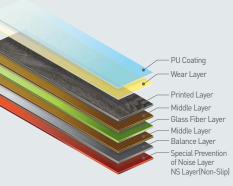
- EPA Certificate (United States Environmental Protection Agency)
 Floor Score
- KS Certificate (Korea Standards Association)
- Quality Management System (GERMAN CERT.)
- Environmental Management System (MSA Certification Co., ltd.)
- European International Standards
- Hygenic & Fire Certificate (Russia)





ECORÍA Acoustic

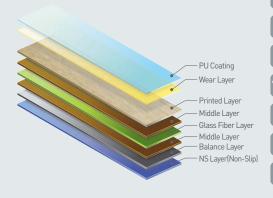
LVT with less noise for silent residenential environment





ECORIA Looselay-NS

Environment-friendly luxury vinyl tiles (Glueless)



 High Density PU Coating

 High Density PU Coating

 Application of US EPA approved organic and inorganic hybrid antibacterial agents

 Recycled Material

 Various Color / Pattern Design Collection

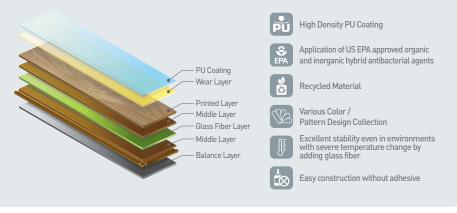
 Excellent stability even in environments with severe temperature change by adding glass fiber

 Easy construction without adhesive

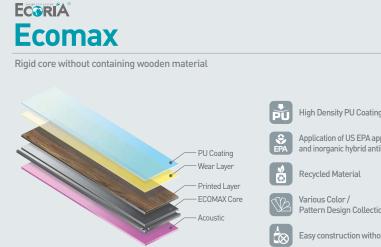
Prevent product shaking in way to Functional non-slip

ECORIA Click

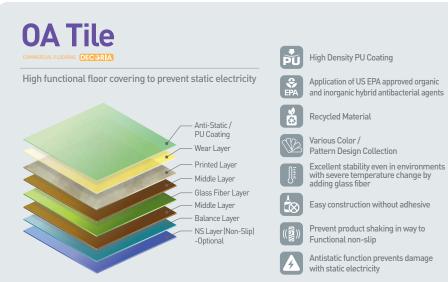
Glueless luxury vinyl plank featuring patented click technology



Structure and Product Features



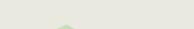


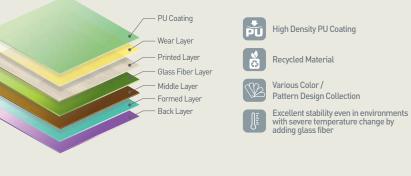












Product Specifications & Technical Data

Normal Vinyl Tile (Luxury Vinyl Tile)

Thickness (mm)		nor('IN		20FT Container Loading Quantity	
	187 × 935	19pcs (3.32sqm)	3,320sqm (1,000CTN)		
	0.3	184 × 950	19pcs (3.32sqm)	3,320sqm (1,000CTN)	
3 mm	0.5	177.8 × 1,219.2	15pcs (3.25sqm)	3,250sqm (1,000CTN)	
		470 × 470	15pcs (3.31sqm)	3,310sqm (1,000CTN)	

Other sizes : 6" x 36" (152.4 x 194.4), 455 x 455, 92 x 950mm

ECORIA Click (Click System)

Thickness	Wearlayer Width & Length [mm] [mm] per CTN		per CTN	20FT Container Loading Quantity	
4 mm		170 × 1,210	10pcs (2.057sqm)	2,057sqm (1,000CTN)	
5 mm	0.5 0.7	169 x 1,204.5	10pcs (2.035sqm)	2,035sqm (1,000CTN)	
6 mm	0.7	175 x 935	9pcs (1.472sqm)	1,472sqm (1,000CTN)	

ECORIA Lay / ECORIA Acoustic (Non-Slip)

Thickness	Wearlayer (mm)	Width & Length (mm)	per CTN	20FT Container Loading Quantity
Enom	0.5	177.8 × 1,219.2	10pcs (2.167sqm)	2,167sqm (1,000CTN)
5 mm	0.7	470 × 470	10pcs (2.209sqm)	2,209sqm (1,000CTN)

SLAB

Thickness	Wearlayer (mm)	Width & Length (mm)			
2~6 mm	0.1~0.7	960 × 960	960 × 1,250	1,140 × 1,250	

Adhesives

- Acrylic latex based adhesives
- (Commonly called as Acryl adhesive)
- Applied over the sub-floors so that its surface retains almost no moisture.
- As it is non-toxic and a soft adhesive power, it provides for easy maintenance following installation.
- Use 1/8 inch notched steel trowel when applying.

Chemically Engineered Resin Based Adhesives

- (Commonly called as Urethane adhesive) • Provides moisture and alkali resistance over non-porous surface.
- Use 1/8 inch notched steel trowel when applying.

Thermosetting Epoxy Adhesives

(Commonly called as Epoxy adhesive)
Recommended for use in places subjected to excessive heat or being cold and damp.
To be mixed in unequal quantities of two parts epoxy resin immediately prior to application.
Use 1/16 inch notched steel trowel when applying.

Specific Measurements of DECORIA

ype & Composition		PVC Laminated Floor Covering
Application		Commercial, Residential
Surface Treatment		PU & Anti-bacterial, Per design
Profile		Beveled / Non-beveled, Per design
Tile Size (mm)	EN 427	470 × 470, 184 × 950
Total Thickness (mm)	EN 428	3.0
Wear Layer Thickness (mm)	EN 429	0.3 0.5 0.7
Fine Dekin e	EN 13501-1	Bn - S1
Fire Rating	Mekel Burner Test	Pass
Heat Stability	KSM 3802	0.3mm / 0.01 (80 °C + 2°C, 6hr / hr)
Slip Resistance	BS 7976-2	PVC Laminated Floor Covering RZ Surface Roughness : Moderate
Residual Indentation	EN 433	≤ 0.10 mm
Color Fastness	ISO 105-B02	≥6
Dimensional Stability	EN 434	≤ 0.25 %
Flexibility	EN 435	No Crack was found
Electrical Behavior	EN 1081	Pass

Installation & Maintenance

Preparations

- The surface of the floor must be completely dry. Please note that even though the floor may appear dry, it may still retain moisture. Moisture testing is a mandatory step in subfloor preparations.
- 2. In newly constructed buildings, it is necessary to dry the flooring surface for 7 to 14 days prior to application to ensure that no moisture is retained in cement surfaces.
- 3. Any polish, paint, dirt, etc. must be completely removed from the floor before installation. Sweep the entire floor to remove any sand, soil and debris on the surface by using dried mop.
- 4. Ensure that the floor surface is flat and level. Use a scraper to flatten the floor surface or a putty knife to remove gum and/or labels.
- 5. Maintain the room temperature above 15 °C (59 °F) before installation. Adhesive and flooring products must be kept in the same environment for at least 24 hours before installation begins.
- 6. Use only DECORIA recommended adhesives.

Installation

- 1. Prepare all rulers, cutters, adhesives, spreaders, and compass dividers before commencing work.
- 2. Check that all application products are of the same batch/lot number.
- 3. Find the exact center of the floor by marking vertical and horizontal lines across the floor.
- 4. Measure the squareness of the marked lines, and then start applying adhesives on the first quarter of the marked floor space.
- 5. Work on small portions of the floor at a time, and apply adhesives accordingly. Optimum usage of adhesive is 0.3 to 0.45 kg per square meter.
- Approximately 20 to 30 minutes after applying adhesive, lay the flooring products.
- 7. Keep a distance of 1 mm from the wall and the edge of the flooring products. Press products down firmly so that the product lies flat on the ground.
- 8. As the adhesives are highly flammable, avoid any contact with sparks or open flames.
- 9. As the adhesives dry quickly, remove excess adhesive immediately by using alcohol or alkali water.

Maintenance

- In order to allow the flooring adhesives to be cured, restrict traffic and do not move furniture onto a newly installed floor for at least 24 hours after installation. Additionally, clean the newly tiled floor at least 3 days after installation.
- 2. Be careful not to put any dents or marks on the floor when moving heavy furniture.
- 3. Furniture polish and / or rubber supports may leave stains on the floor surface over a long period of time. Check the bottom of furniture to ensure it is clean before moving it on to the floor.
- 4. The application of surface dressing should be done depending on the different conditions. Under high traffic conditions, the dressing should be stripped and reapplied every one or two months. However, under general housing conditions, this may only need to be done once every six months.
- 5. When removing stains and polish, do not use dense solvents or household cleaning fluids. Instead, use general floor polish removers and cleaners with alkali water.

PATTERN INDEX

Mild Antique _(58 P - 121 P)

Wood Plank _[14 P - 29 P	1	• Dimensio	• Dimensions : 3.0 mm[T] \times 184 mm[W] \times 950 mm[L]		
ее ^е DW3330	<mark>ее</mark> DW3331	60 DW3332	DW1916		
DW2400	DW7001	DW7003	DW5403		
Wild Antique _(30 P - 57	P]	• Dimensio	ns : 3.0 mm(T) × 184 mm(W) × 950 mm(L)		
56 ⁶ DW3320	JW3321	9 ⁴⁸ DW3322	Bages DW3323		
DW1105	DW1351	DW1904	DW1905		
DW1909	DW1913	DW1160	DW1402		
DW1927	DW1953				

Mild Antique	2 _(122 P - 153 P)		• Dimensions : 3.0 mm(T) \times 184 mm(W) \times 950 mm(L)
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DW3210	DW3211	DW3212	DW3220
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DW3221	DW3222	DW3230	DW3231
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DW3240	DW3241	DW3250	DW3251
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DW3261

DW3260

DW3252

600 Series	5 _ [154 P - 185 P]				Dimensions : 3.0 mm(T) × 600	mm(W) × 600 mm(L)
Bianco	55 DB6651	084 DB6652		Woven	DF6632	DF6634
Concrete	505 DT6671	554 DT6672	фФ DT6673	548 DT6674	DT6601	DT6602
	DT6603	DT6604			RE	
Marble	DM///1	DW///2			-	
	DM6641	DM6642				
	DM6643	DM6644				

DW3262

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DW3270	DW3271	DW3272	DW3280
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DW3281	DW3282	DW3290	DW3291
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DW3292	DW3293	DW3300	DW3301
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DW3302	DW3303	DW3310	DW3311
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DW3312	DW1321	DW1331	DW2221
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DW2222	DW3111	DW3113	DW3120
C. C	7 marine	and the states	P Maria and
DW3122	DW3151	DW3153	DW3154
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DW3170	DW3191	DW3192	DW3201

• Dimensions : 3.0 mm[T] × 184 mm[W] × 950 mm[L]

PATTERN INDEX

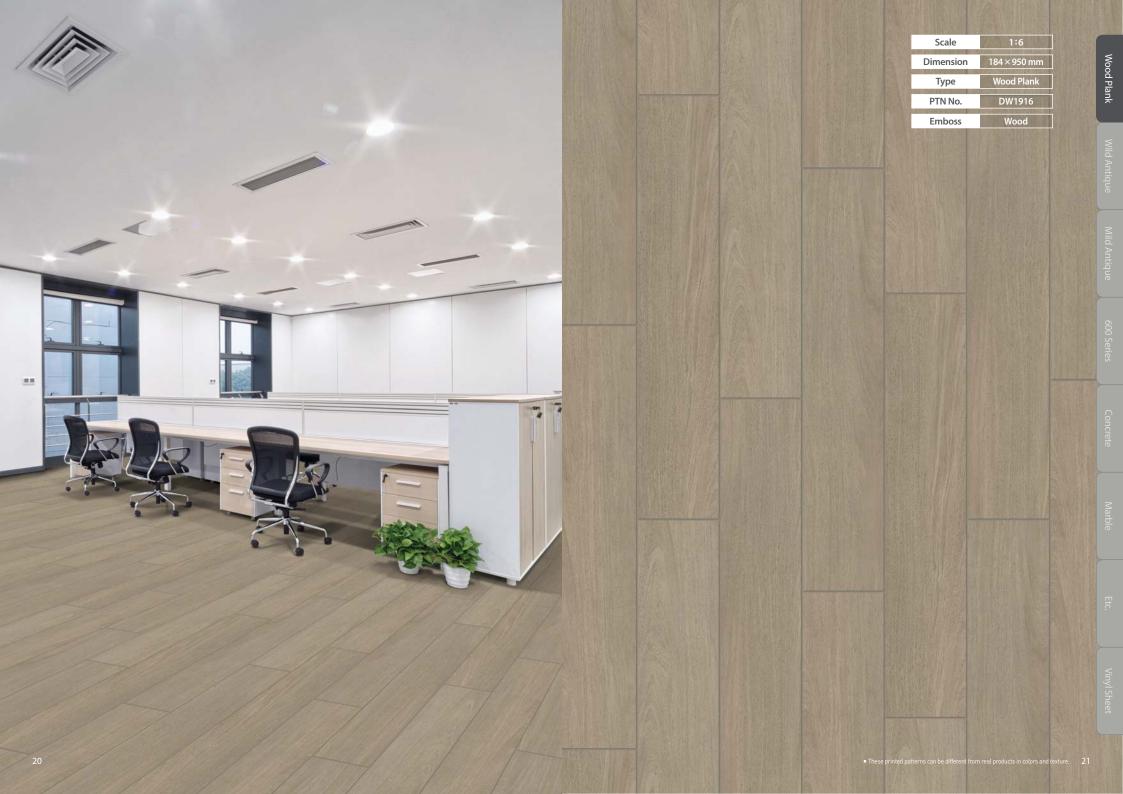
Concre	te _[186 P - 213 P]				• Dimensio	ns : 3.0 mm[T] × 470 mi	m(W) × 470 mm(L)
це ³	548 DT751	9 ⁶⁸ DT752	6 ⁹⁸ DT753	DT711	DT715	DT730	DT731
DT732	DT733	DT740	DT741	DT742	DT743		
Marble	_[228 P - 253 P]				• Dimensio	ns : 3.0 mm(T) × 470 mr	n(W) × 470 mm(L)
DMS201R	DMS250R	DMS260R	DMS261R	DMS262R	DMS263R	DT722	DT723
	Sale and				DW2503K	01722	01723
DT502	DMS266R	DMS268R	D0T8220	D0T8221			
Torrozz	0 (000 0 000 0)	/Granita w			• Dimensio	no : 3.0 mm ^[T] × / 70 m	-(M) × (70(L)
Terrazz	:0 _(220 P - 227 P)	/ Granite _(25	54 P – 257 P)		• Dimensio	ns : 3.0 mm(T) × 470 mr	m(W) × 470 mm(L)
DTR760	C _[220 P - 227 P]	/ Granite _123	54 P - 257 P)		• Dimensio	ns : 3.0 mm[T] × 470 m DG604	m(W) × 470 mm(L)
DTR760	DTR761	al and a second	DTR763	_(270 P - 273 P)	D6603		
DTR760	DTR761	det de la constanti de la cons	DTR763	_[270 P - 273 P]	D6603	DG604	
DTR760 Slate _(2 D5813	DTR761 DTR761	det de la constanti de la cons	DTR763 219 PJ / Solid DC409A		DG603 • Dimensio	DG604 ns : 3.0 mm[T] × 470 mm	n(W) × 470 mm(L)

Vinyl Sheet	_[274P - 315 P]				
8		<u>8</u>			
DJL 0001	DJL 0002	DJL 0003	DJL 0004	DJL 0005	DJL 0006
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DJL 0007	DJL 0008	DJL 0009	DJL 0010	DJL0011	DJL 0012
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DJL0013	DJL0014	DJL0015			
DJL0016	DJL0017	DJL0018			
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DJL0019	DJL 0020	DJL 0021	TH		









































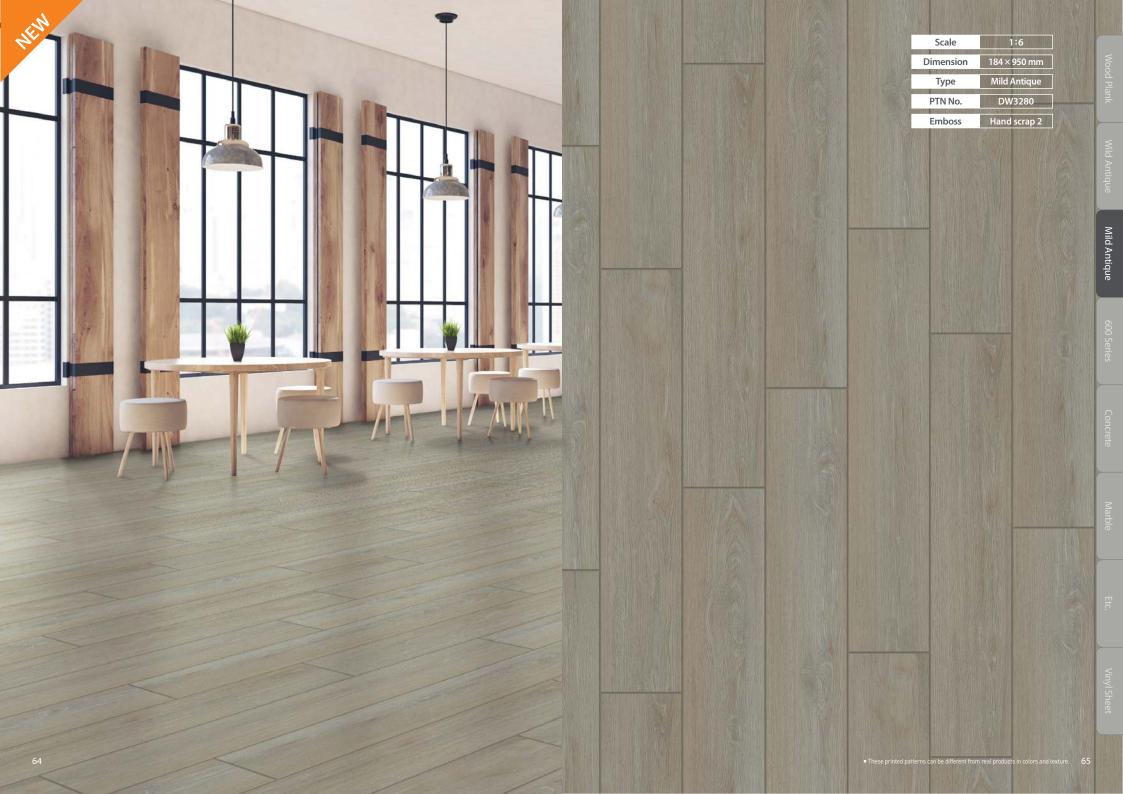
























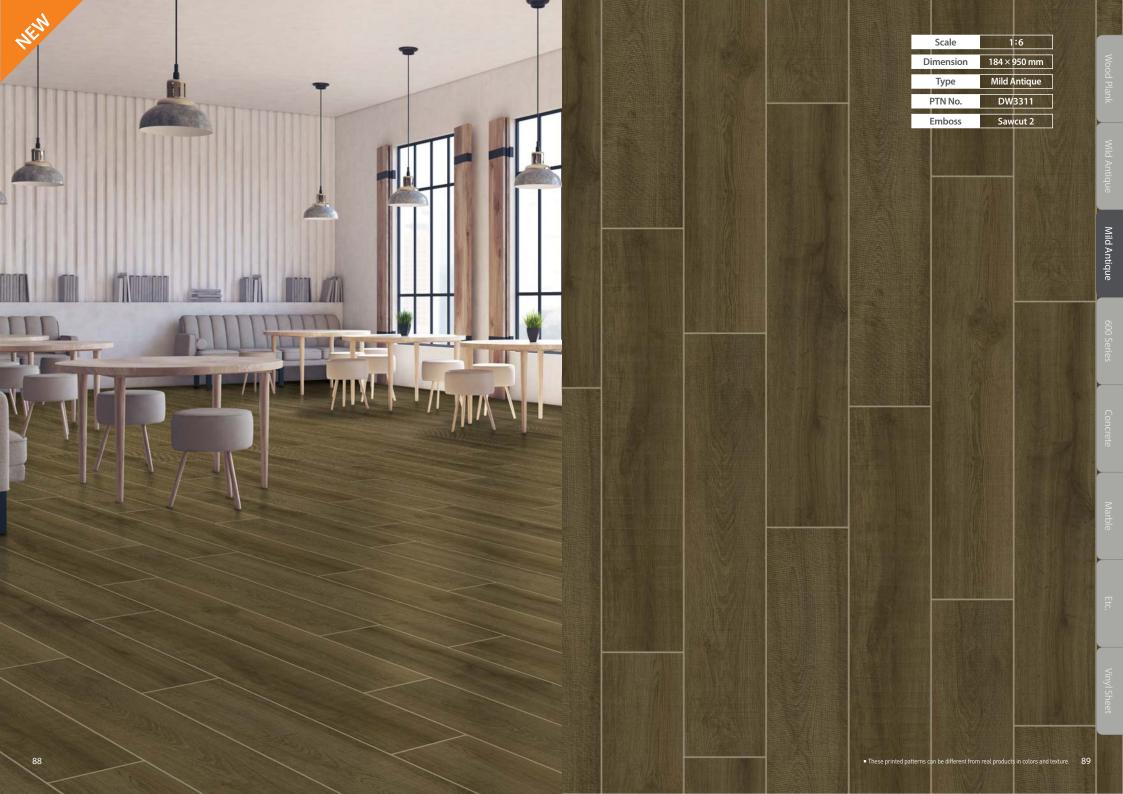










































































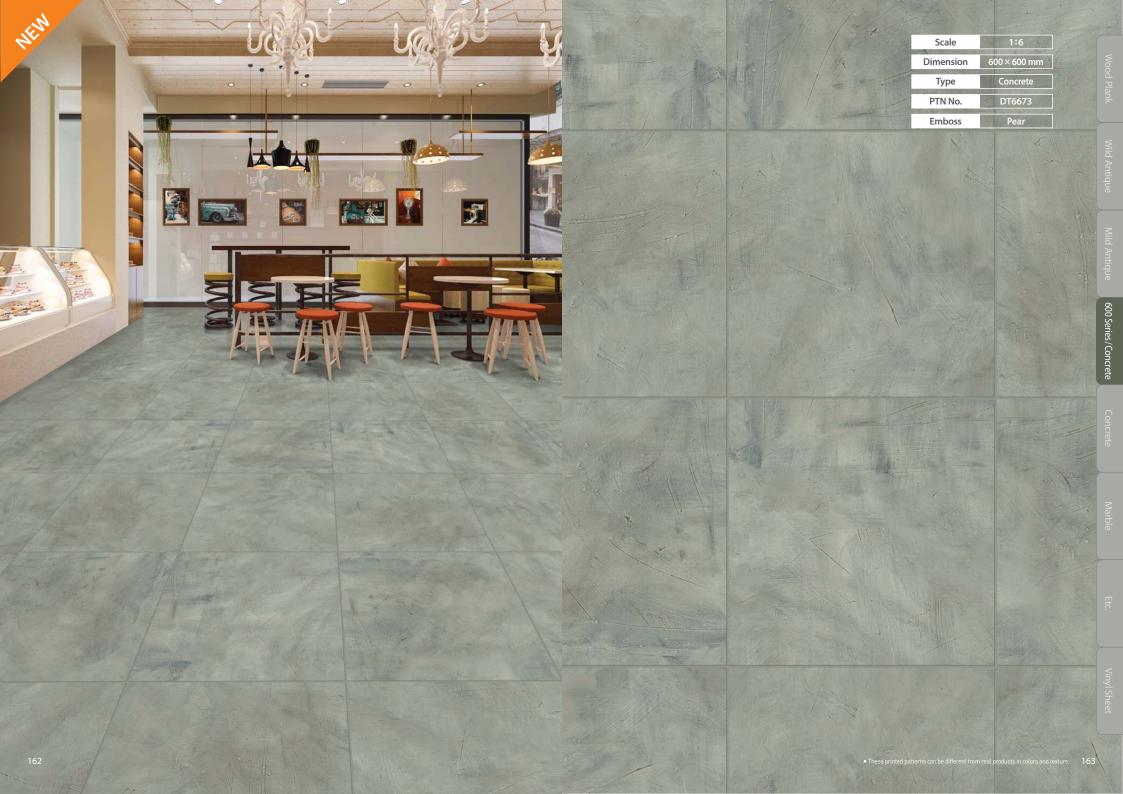








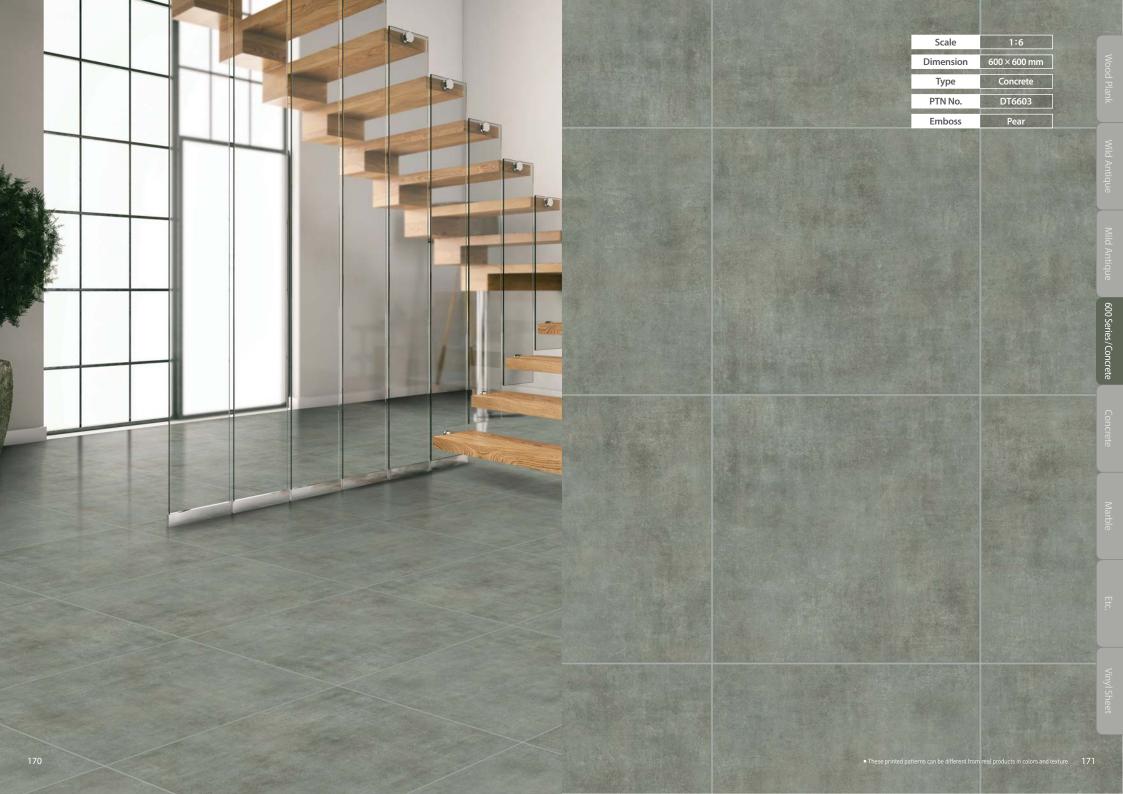




NEW			Scale	1:6 600 × 600 mm
			Type PTN No.	Concrete Plank
	the state		Emboss	Pear Wild Antique
				Mild Antique
				600 Series/Concrete
	T			Concrete
				Marble
				E
				Vinyl Sheet
164			These printed patterns can be different from	real products in colors and texture. 165











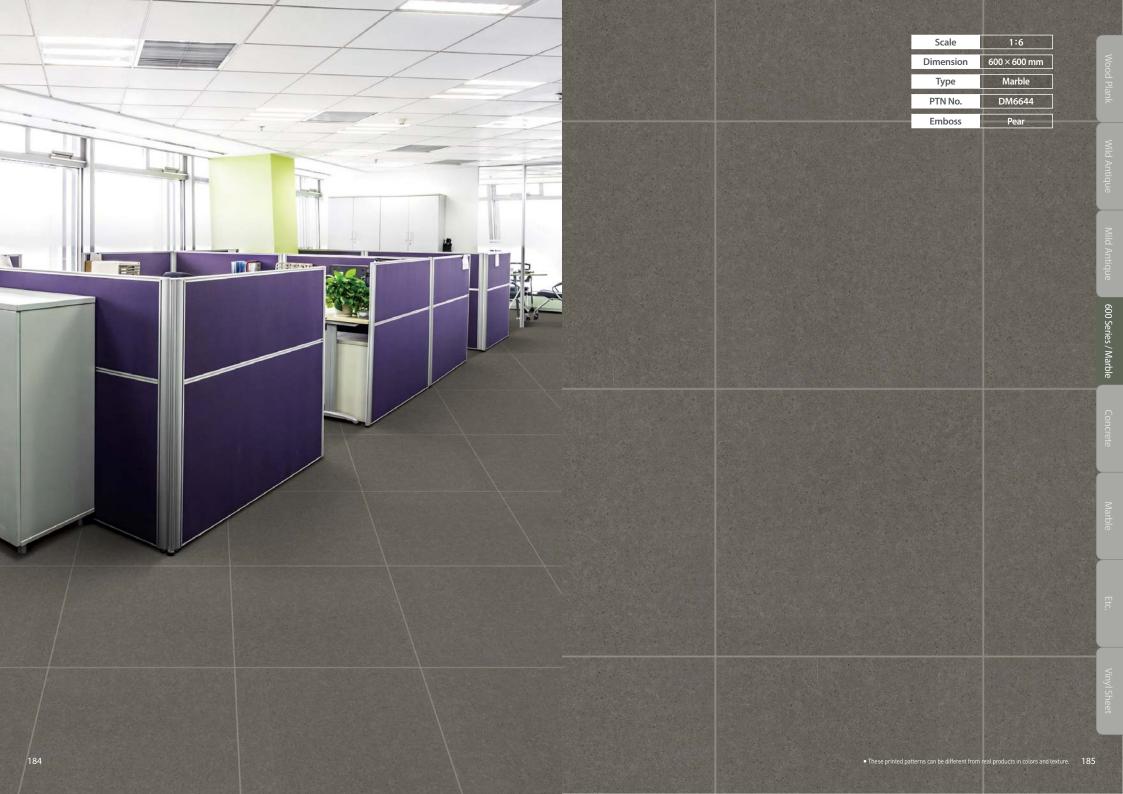


Scale	1:6	
Dimension	600 × 600 mm	
Туре	Woven	
PTN No.	DF6634	
Emboss	Woven	

	Scale 1:6	
	Dimension 600 × 600 m	m
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		Dimension 600×600m Type Marble DTN No. DM6647 Emboss Pear











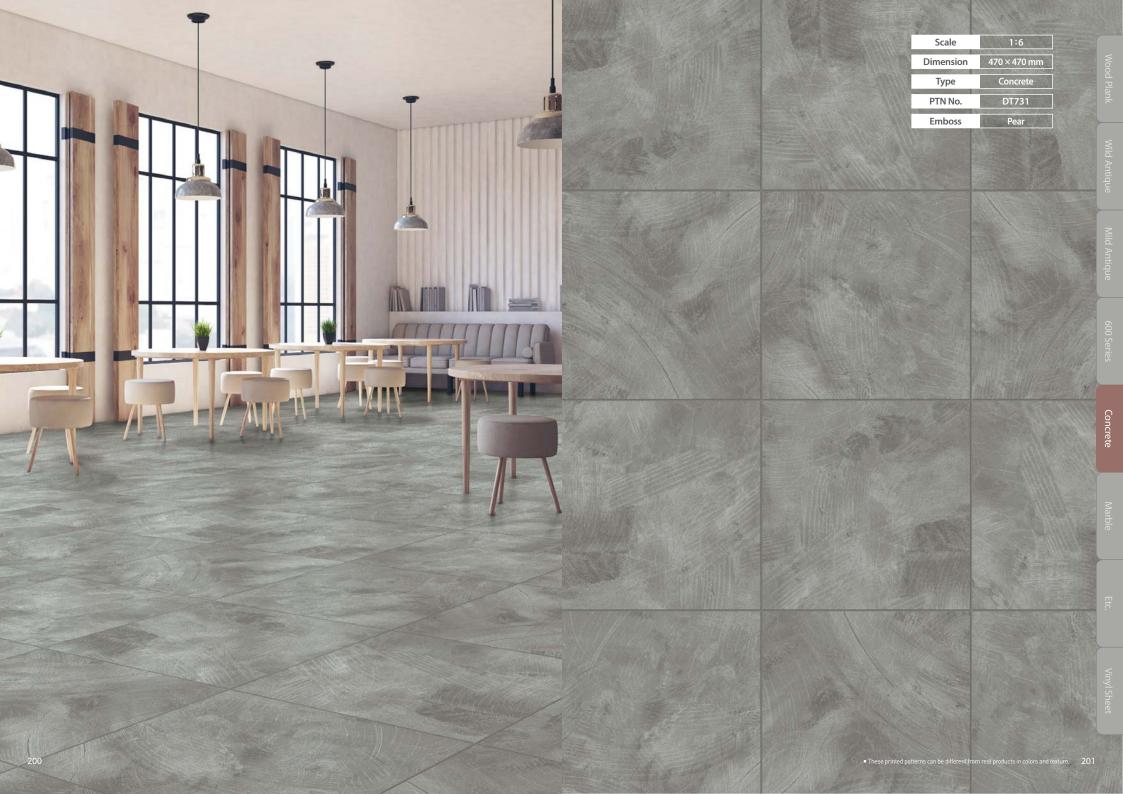
















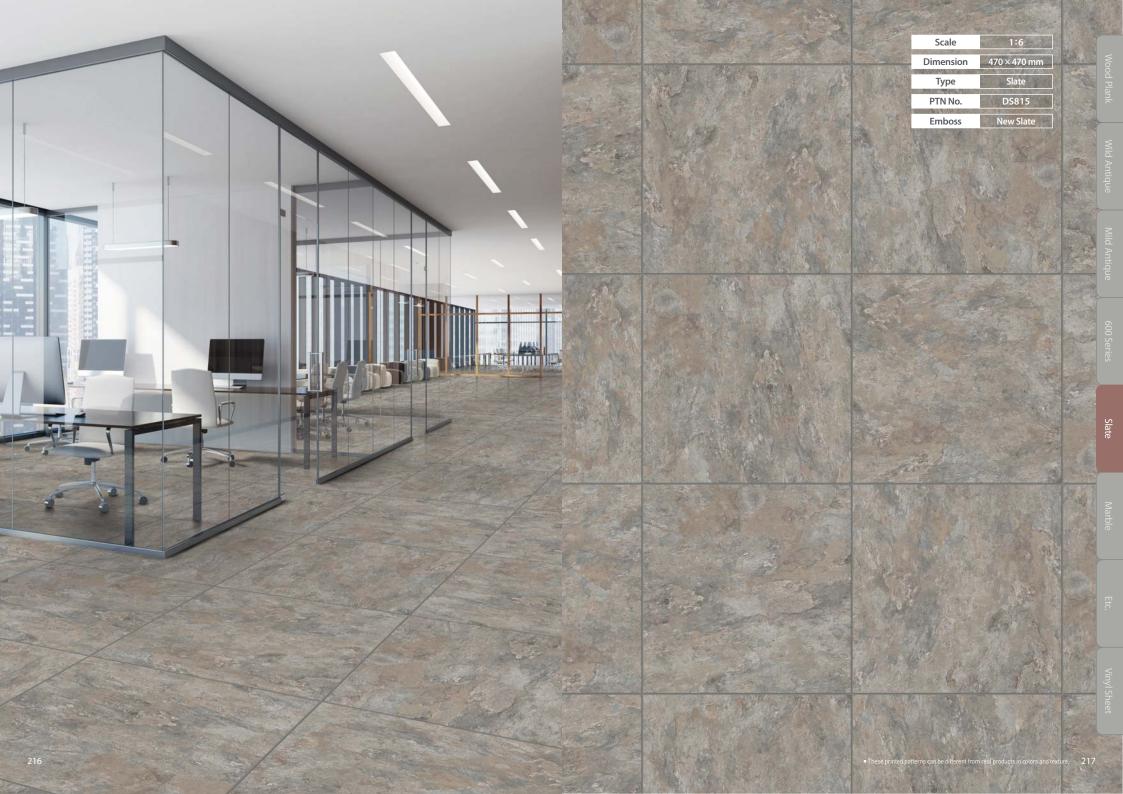




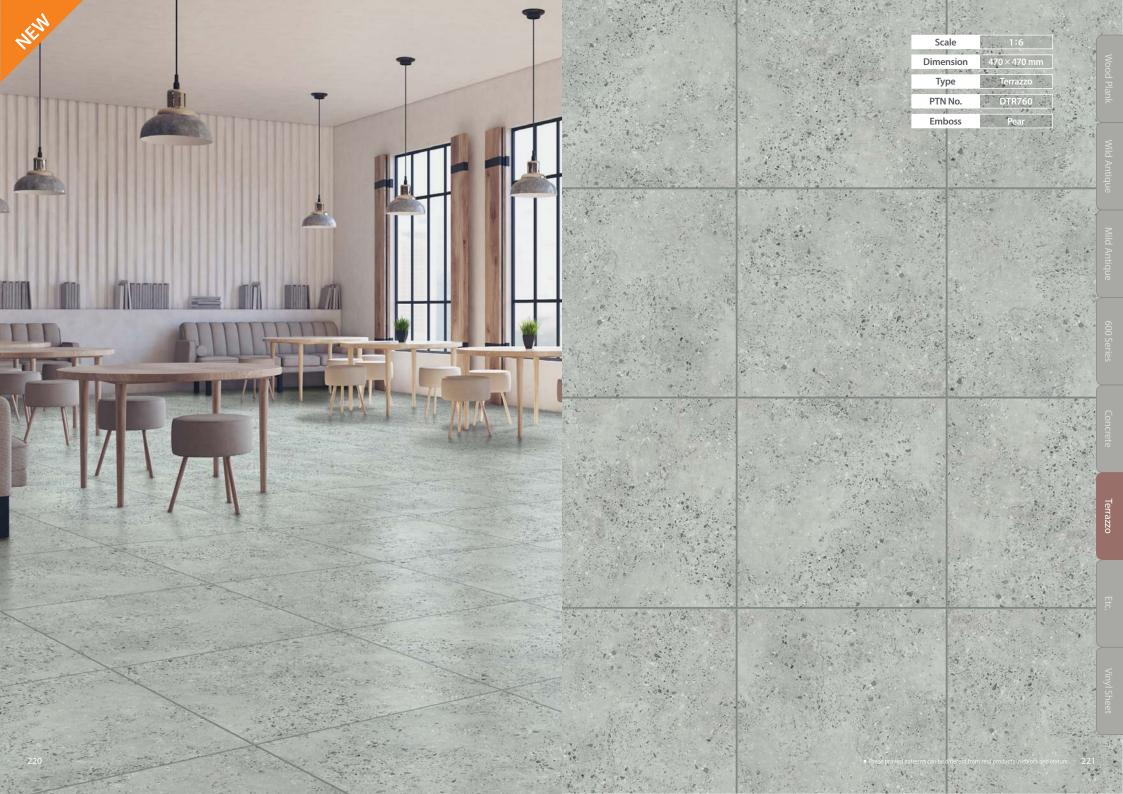


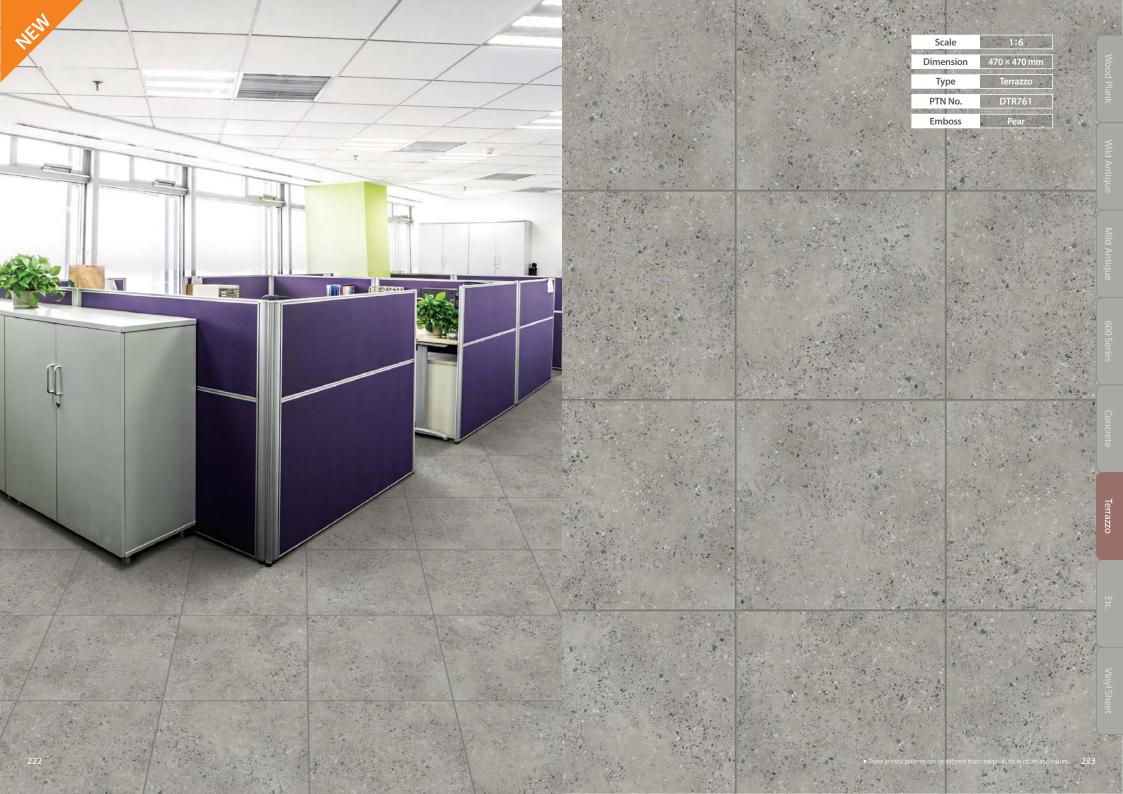


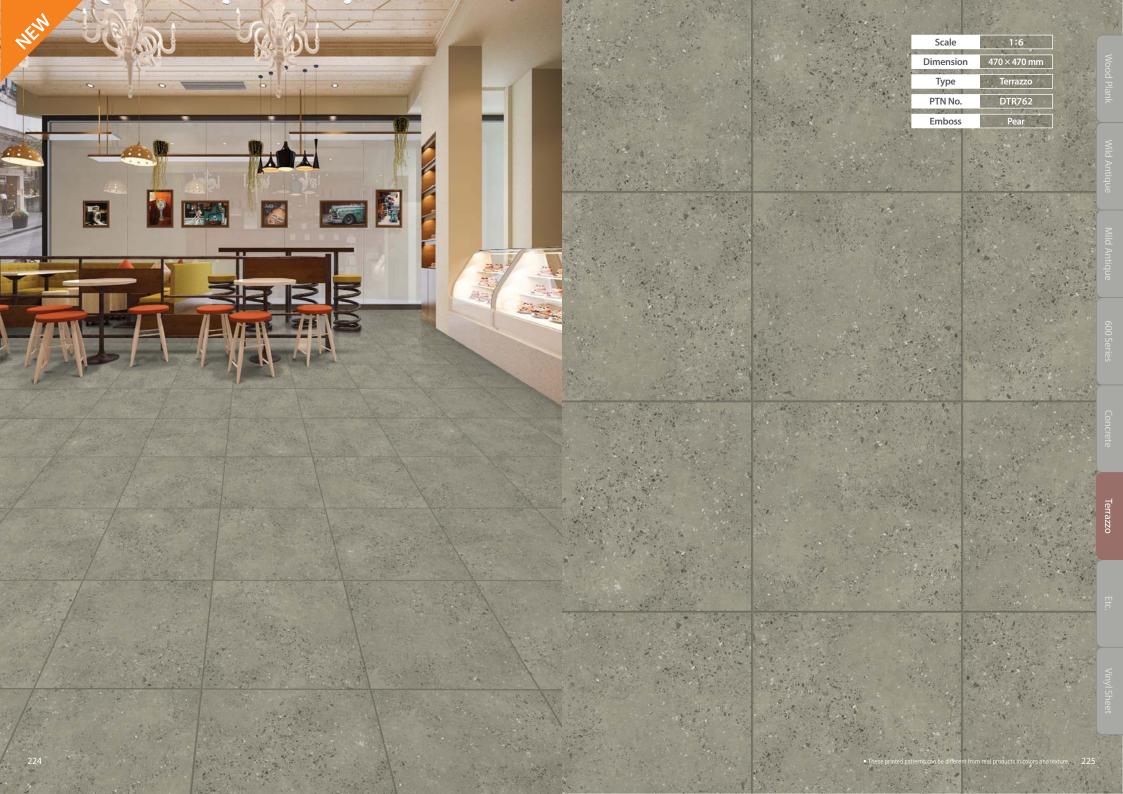
























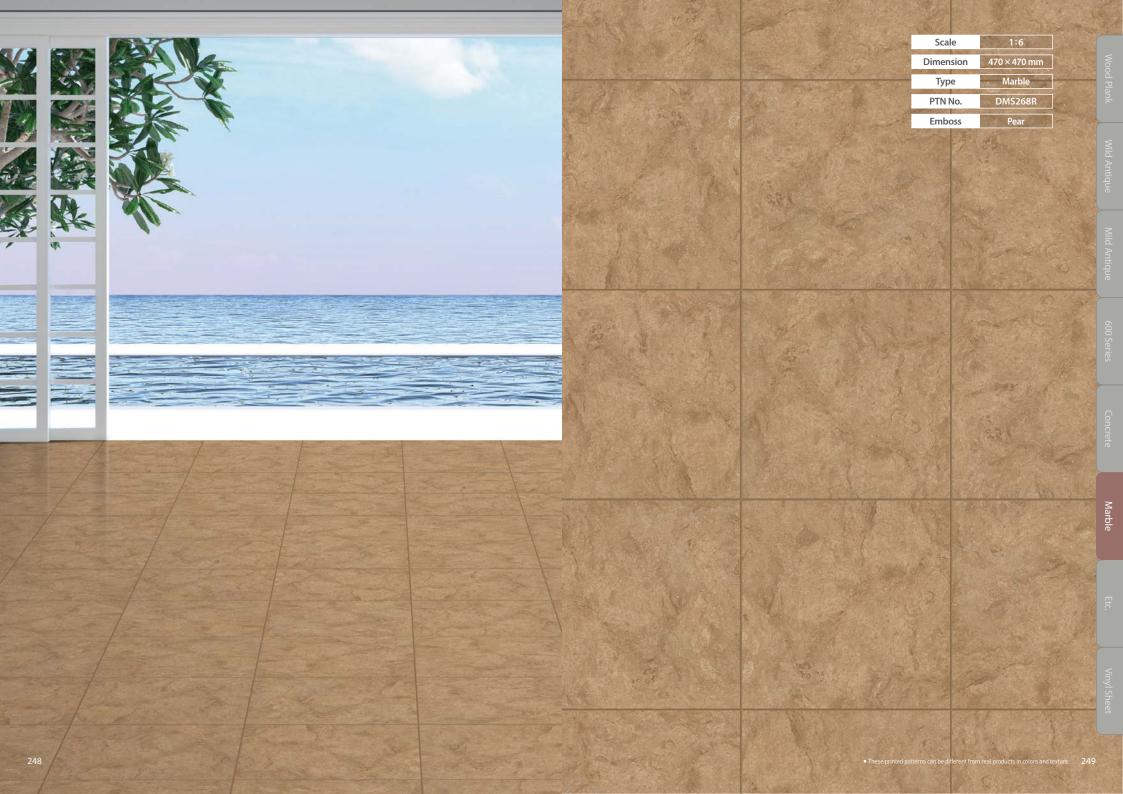


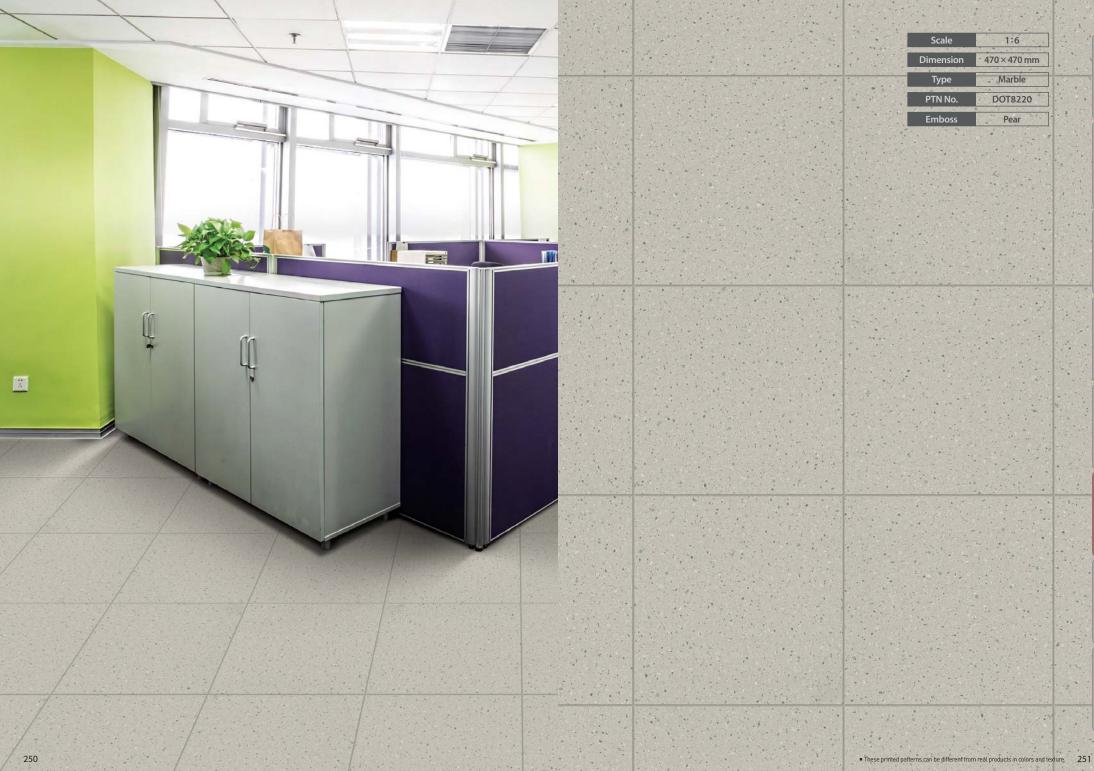
















Scale	1:6
Dimension	470 × 470 mm
Туре	Granite
PTN No.	DG603
Emboss	Stone
State State	

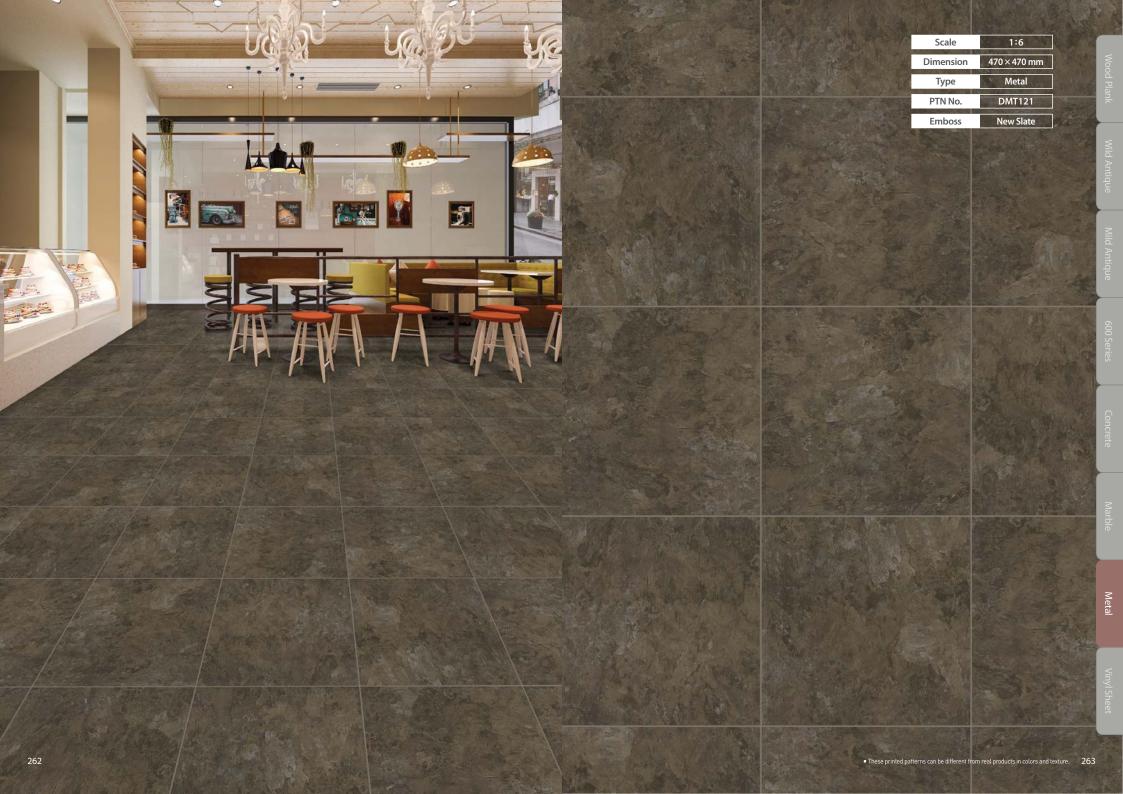


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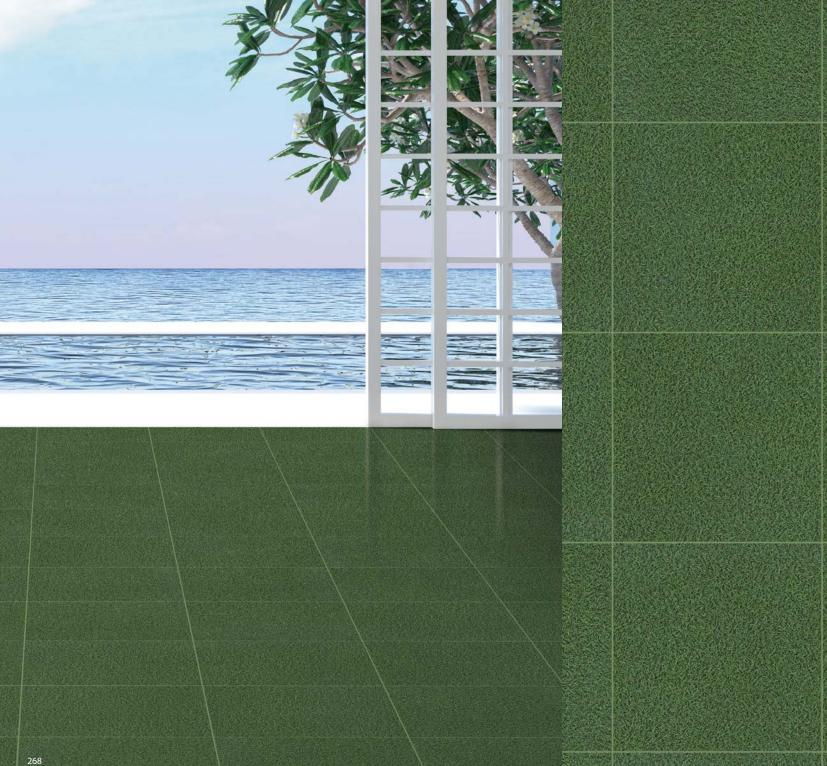












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	Туре	Grass
	PTN No.	DGS1369
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				Aild Antique
				600 Series
				Concrete
				Marble
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				Vinyl Sheet
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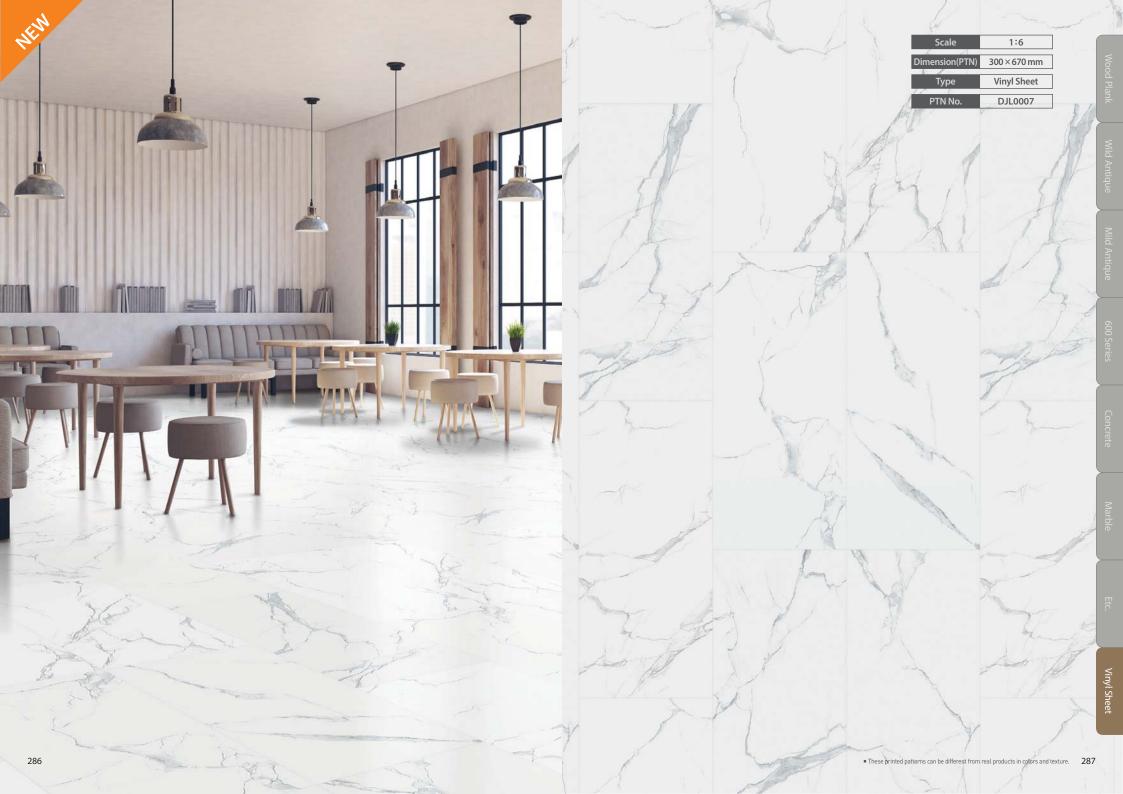


Vinyl Sheet



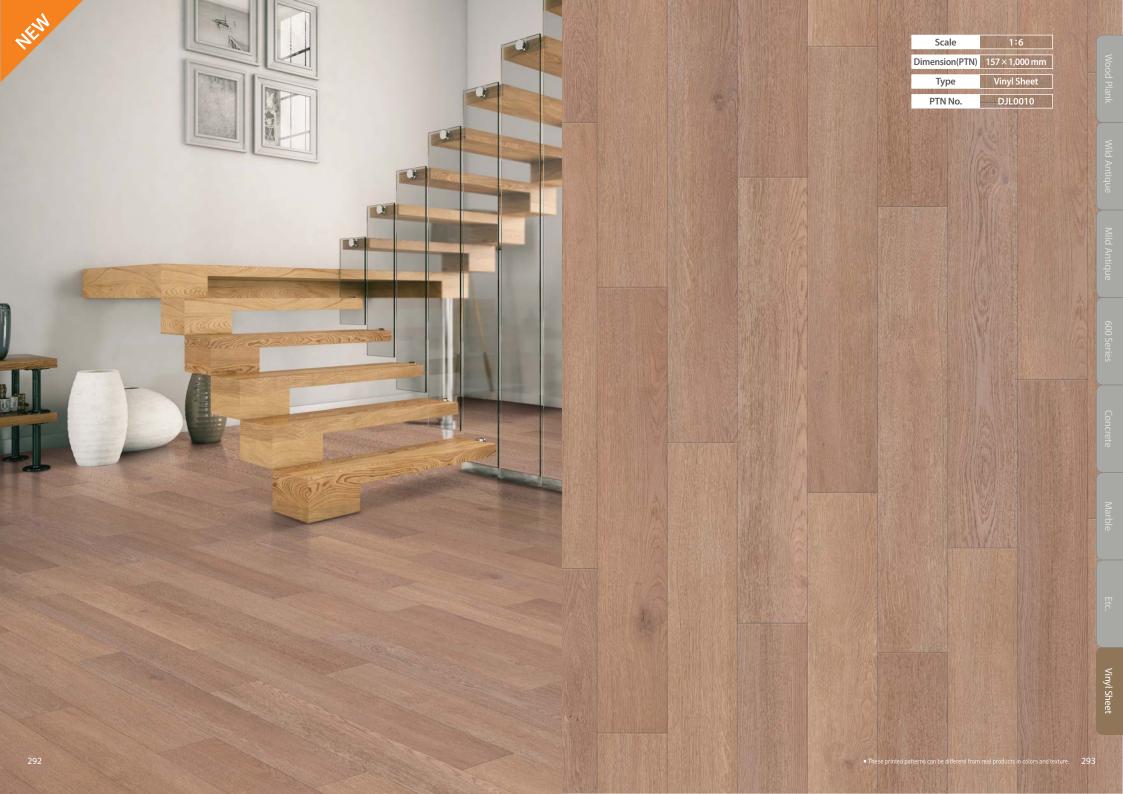
















Scale	1:6
Dimension(PTN)	N/A
Туре	Vinyl Sheet
PTN No.	DJL0012



Scale	1:6
Dimension(PTN)	300 mm
Туре	Vinyl Sheet
PTN No.	DJL0013





