

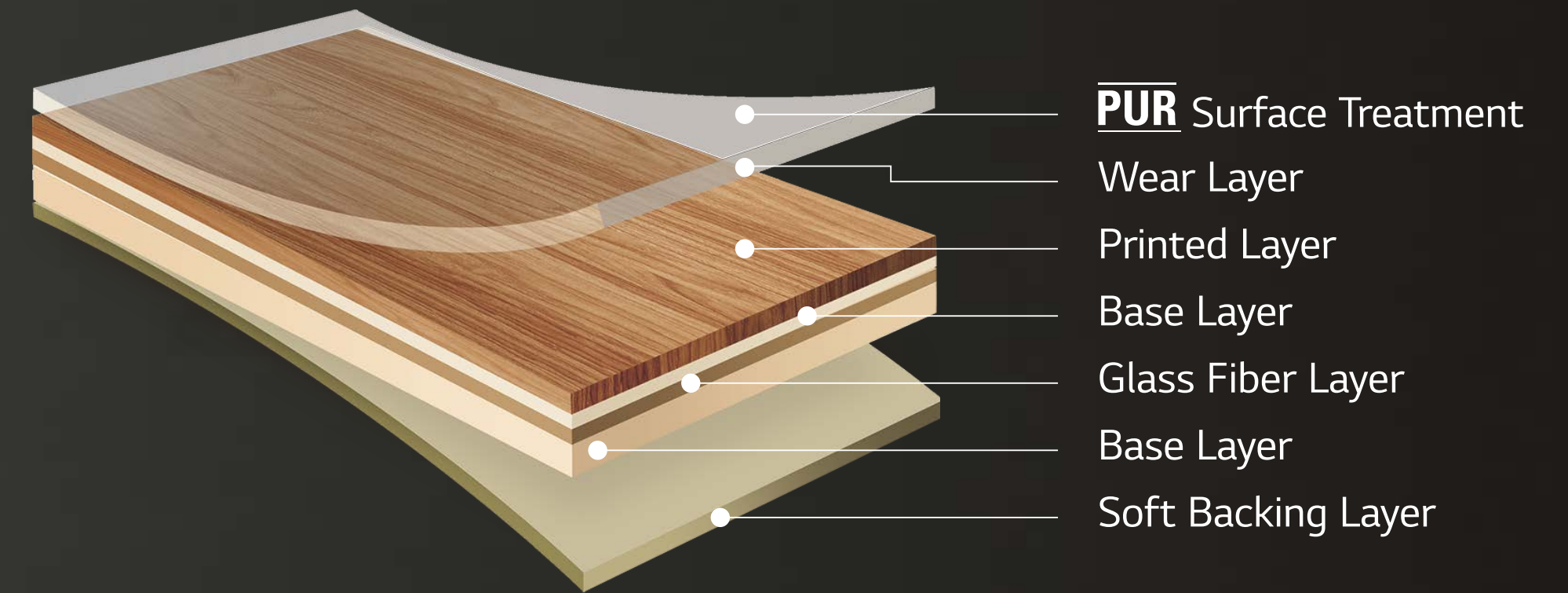
# DECOLAY

# BASIC CONSTRUCTION

## FEATURES

DECOLAY

## BASIC CONSTRUCTION



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Pattern

Code

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Wood Visual

DLW

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Stone Visual

DLT

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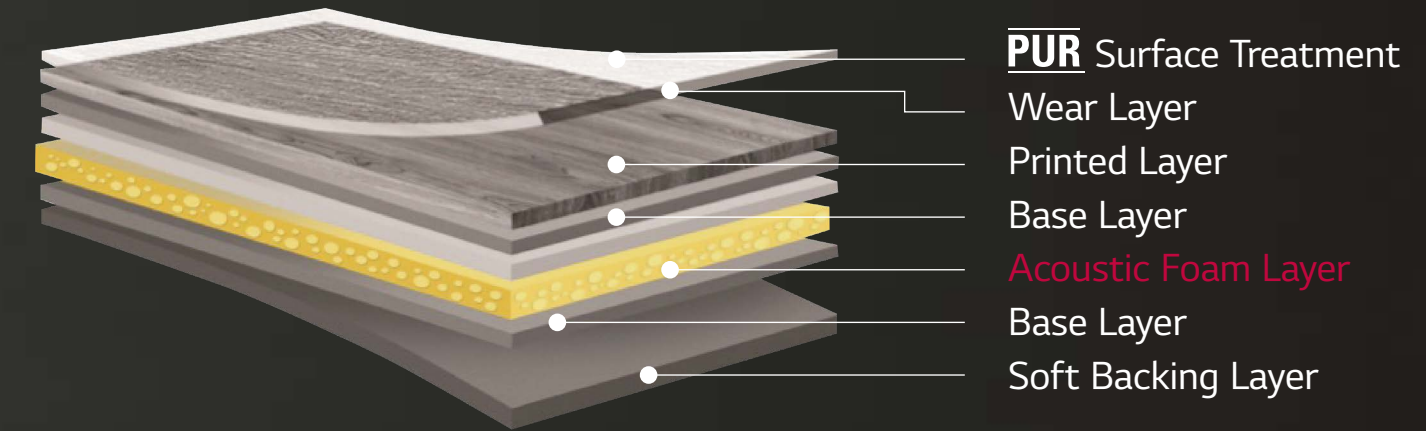
# BASIC CONSTRUCTION

# FEATURES

DECOLAY

## FEATURES

### Acoustic Looselay



### Excellent Sound Reduction ( $\Delta 15\text{db}$ )

- Foam Middle Layer : High elastic foamed layer applied in LX Sports Floor

### Fast installation without glue and easy replacement

- Non-slip backing sheet

### Durable surface

- PUR double coating improves resistance to scratches and stains

### Superior dimensional stability

- Glass Fiber












### ECO friendly

- Phthalate Free
- Heavy Metal Free
- Low TVOCs & HCHO



# DECOLAY (LOOSELAY)

Characteristic	Standard	Unit	Results
<b>Type of Flooring</b>   Type de sol   Bodentyp   Tipo de pavimento	EN ISO 10582		PVC Heterogeneous Tile
<b>Surface Treatment</b>   Traitement de Surface   Oberflächenbehandlung   Tratamiento de superficies			High Density PUR
 <b>Classification</b>   Classe d'usage   Klassifizierung   Clase de uso	EN ISO 10582		Class 23/33/42
 <b>Weight</b>   Poids   Flächengewicht   Peso total	EN ISO 23997	g/m <sup>2</sup>	8,650
 <b>Size</b>   Dimensions   Maße   Medidas	Possible Spec		
- <b>Planks</b>   Lames   Dielen   Lamas		mm	150×1200, 180×1200 228.6×1219.2, 228.6×1523
- <b>Tiles</b>   Dalles   Fliesen   Losetas		mm	600×600, 457.2×914.4 914.4×914.4
<b>Squareness : Straightness</b>   Rectitude   Geradheit   Rectitud	EN ISO 24342	%	≤0.25
 <b>Overall Thickness</b>   Epaisseur totale   Gesamtdicke   Espesor total	EN ISO 24346	mm	5.0
 <b>Wear Layer Thickness</b>   Epaisseur de la couche d'usure   Dicke Nutzschiicht   Espesor de la capa de uso	EN ISO 24340	mm	0.55
 <b>Wear Resistance</b>   WGroup d'abrasion   Verschleißverhalten   Resistencia a la abrasión	EN 660-2	T	
 <b>Residual Indentation</b>   Poinçonnement rémanent   Resteindruckverhalten   Punzonamiento estático residual	EN ISO 24343-1	mm	≤0.1
 <b>Dimensional Stability</b>   Stabilité dimensionnelle   Dimenstionsstabilität   Estabilidad dimensional	EN ISO 23999	%	≤0.15
 <b>Flexibility</b>   Souplesse   Flexibilität   Flexibilidad	EN ISO 24344		No Crack
<b>Curling after exposure to heat</b>   Incurvation   Schüsselung   Curvado	EN ISO 23999	mm	≤1
 <b>Light Fastness</b>   Résistance à la lumière   Lichtechtheit   Resistencia de los colores a la luz UV	EN ISO 105-B02		≥6
 <b>Furniture Leg Resistance</b>   Résistance au pied de meuble   Verschiebung eines Möbelstuhls   Resistencia a las patas de los muebles	EN 424		No Crack, No Damage

Characteristic	Standard	Unit	Results
 <b>Castor Chair Resistance</b>   Résistance aux chaises à roulettes   Stuhlrollenbeanspruchung   Resistencia a sillas con ruedas	EN ISO 4918		No Change
 <b>Reaction to fire</b>   Classement feu   Brandverhalten   Resistencia al fuego	EN 13501-1		Bfl-s1
 <b>Stain Resistance</b>   Résistance aux taches   Fleckenbeständigkeit   Resistencia a las manchas	EN ISO 26987		No Change PUR Surface Treatment
 <b>Slip Resistance</b>   Glissance   Rutschfestigkeit   Resistencia al deslizamiento	DIN 51130		R9/R10
<b>Dynamic Coefficient of friction</b>   Résistance au glissement   Rutschhemmung   Resistencia al deslizamiento	EN 13893		Class DS
<b>Friction (Pendulum Test)</b>   Friction   Reibung   Fricción	EN 13036-4		30/36↑
 <b>Acoustic Insulation</b>   Efficacité acoustique   Trittschalldämmung   Aislamiento acústico	EN ISO 10140	dB	11
 <b>Electrical Resistance</b>   Résistance électrique   Elektrischer Leitwiderstand   Resistencia eléctrica	EN 1081	ohm	≤5.0×10 <sup>11</sup>
 <b>Electrostatic Performance</b>   Accumulation de charges électrostatiques   Antistatik   Propiedades electroestáticas	EN 1815	kV	≤2
 <b>Thermal Resistance</b>   Résistance thermique   Wärmedurchlasswiderstand   Resistencia térmica	EN 12667	m <sup>2</sup> .K/W	0.04
 <b>Underfloor Heating</b>   Chauffage par le sol   Fußbodenheizung   Calefacción radiante			Suitable, Max 27°C   80.6°F
<b>Warranty In Years</b>   Garantie en années   Garantie in Jahren   Garantía en años	EN 12524		10 Commercial, 30 Residential
 <b>Formaldehyde Group</b>   Classe formaldehyde   Formaldehyd Klassifizierung   Clase de formaldehido	EN 717-1		E1
<b>Phthalate Free</b>   Sans phtalate   Phthalatfrei   Libre de ftalato			N.D
<b>Heavy metal Free</b>   Heavy metal gratuit   Schwermetallfrei   Heavy metal Free			N.D
 <b>CE Marking</b>   Marguage CE   CE Kennzeichnung   Marcado CE	EN 14041:2004/AC:2006		DOP N°20EDL-DOP-44
 <b>TVOC After 28 Days</b>   TVOC après 28 jours   TVOC (28 Tage)   TVOC (28 dagen)   Compuestos Orgánicos Volátiles después	ISO 16000-06		A+ (Eurofins 392-201800200804)
<b>REACH</b>	N° SVHC		SGS AYAA18-62889



# DECOLAY (LOOSELAY) COLLECTION

※ Colors can be different from samples/index. Please check the actual product.  
※ Applying the natural characters of woods/stones with diverse colors and visuals.

## OAK / PINE



7817  
TAN AURORA



7818  
AUTUMN KHAKI



1251  
SADDLE BROWN

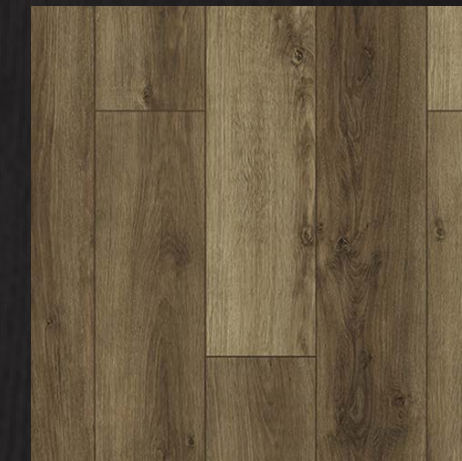
## OAK



1383  
CHARCOAL ALLOY



1384  
DARK JAVA

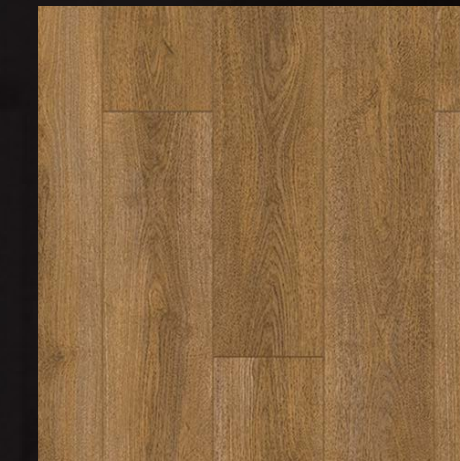


1385  
GINGER CAFÉ

## OAK / BLACKBUTT



1380  
CEDAR BRANDY



1381  
CLASSIC ACORN



1386  
SCARLET KHAKI

## SHIPDECK / BLACKBUTT / OAK



7822  
NORDIC HARBOR



1382  
WROUGHT IRON

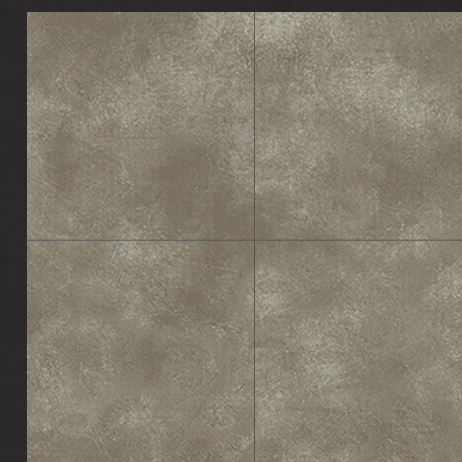


1387  
FESTIVE BUTTERSCOTCH

## CONCRETE / CRETE



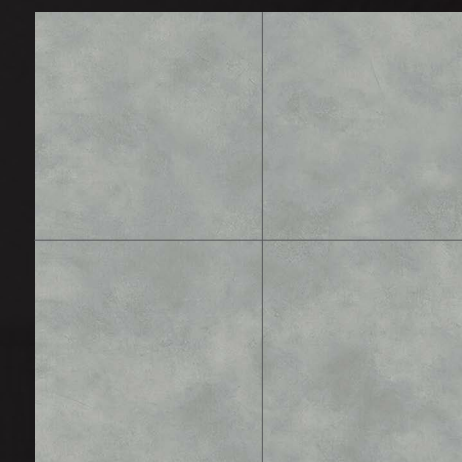
6904  
RAVEN GRAPHITE



6809  
CHARRED BROWN



6243  
LUNAR GREY



6944  
LIGHT GUNPOWDER

## MARBLE / GRANITE / TRAVERTINE



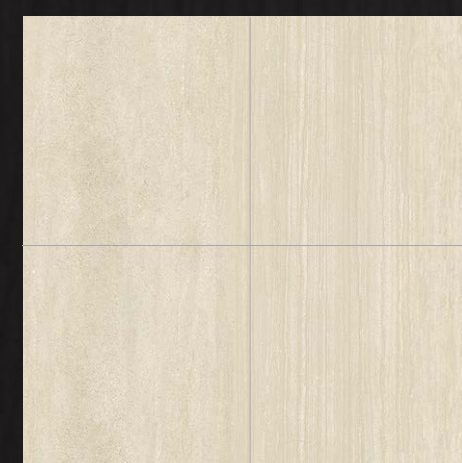
0761  
NAVAJO WHITE



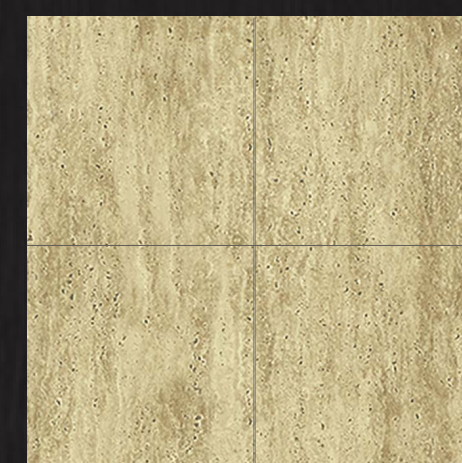
0763  
WARM ARMOR



0054  
GREY SEAFOAM



0058  
CREAM SAHARA



1707  
TOASTED SESAME



# OAK / PINE

7817  
Tan Aurora



7818  
Autumn Khaki



1251  
Saddle Brown



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7817 / TAN AURORA

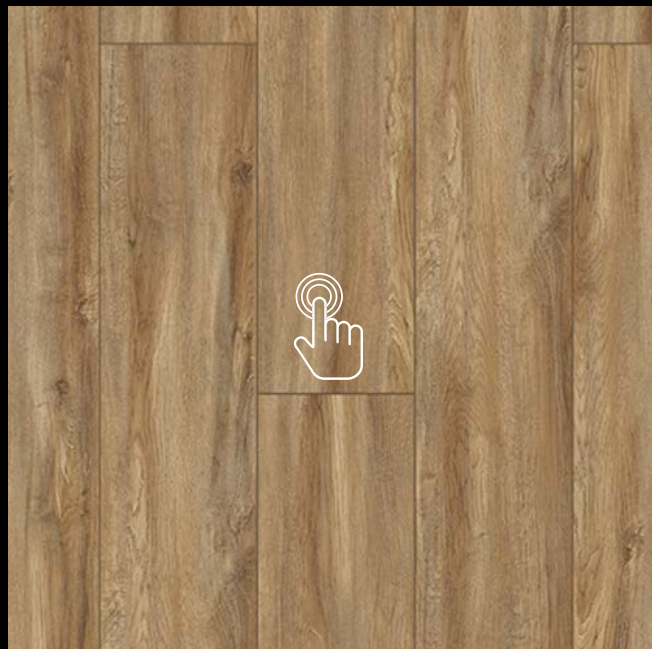


# OAK / PINE

7817  
Tan Aurora



7818  
Autumn Khaki



1251  
Saddle Brown



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7817 / TAN AURORA



# OAK / PINE

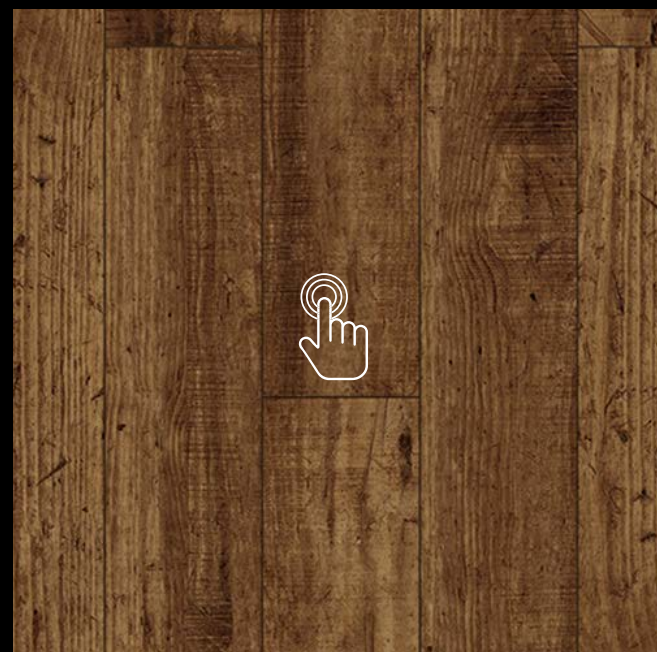
7817  
Tan Aurora



7818  
Autumn Khaki



1251  
Saddle Brown



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7817 / TAN AURORA



# OAK

1383  
Charcoal Alloy



1384  
Dark Java



1385  
Ginger Café



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1383 / CHARCOAL ALLOY



# OAK

1383  
Charcoal Alloy



1384  
Dark Java



1385  
Ginger Café



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1384 / DARK JAVA



# OAK

1383  
Charcoal Alloy



1384  
Dark Java



1385  
Ginger Café



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1385 / GINGER CAFÉ



# OAK / BLACKBUTT

1380  
Cedar Brandy



1381  
Classic Acorn



1386  
Scarlet Khaki



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1380 / CEDAR BRANDY



# OAK / BLACKBUTT

1380  
Cedar Brandy



1381  
Classic Acorn



1386  
Scarlet Khaki



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1381 / CLASSIC ACORN



# OAK / BLACKBUTT

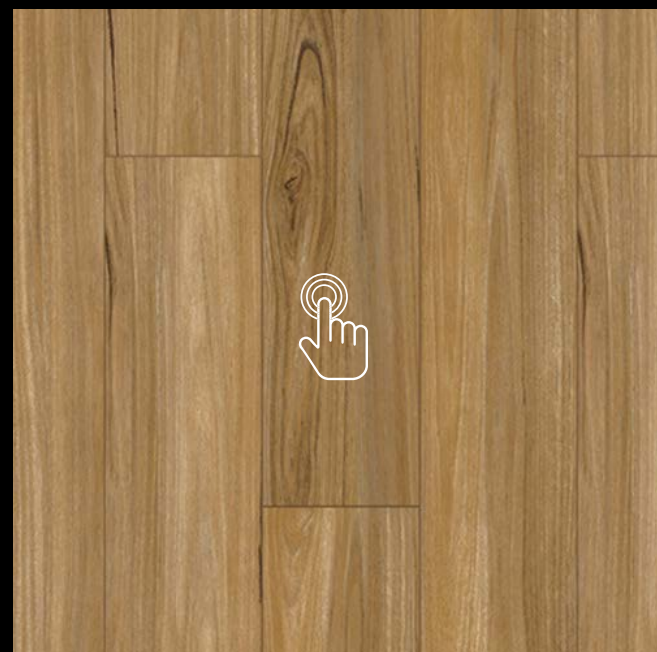
1380  
Cedar Brandy



1381  
Classic Acorn



1386  
Scarlet Khaki



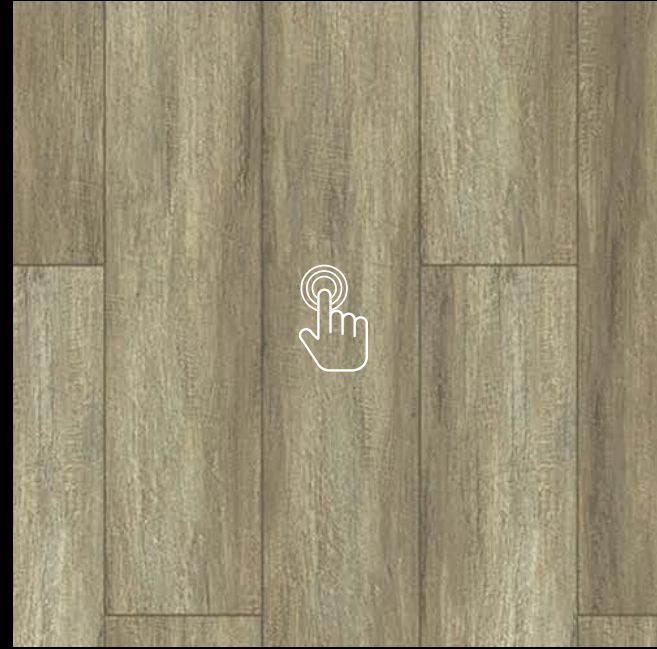
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1386 / SCARLET KHAKI



SHIPDECK / BLACKBUTT /  
OAK

7822  
Nordic Harbor



1382  
Wrought Iron



1387  
Festive  
Butterscotch



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7822 / NORDIC HARBOR



# SHIPDECK / BLACKBUTT / OAK

7822  
Nordic Harbor



1382  
Wrought Iron



1387  
Festive  
Butterscotch



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1382 / WROUGHT IRON



# SHIPDECK / BLACKBUTT / OAK

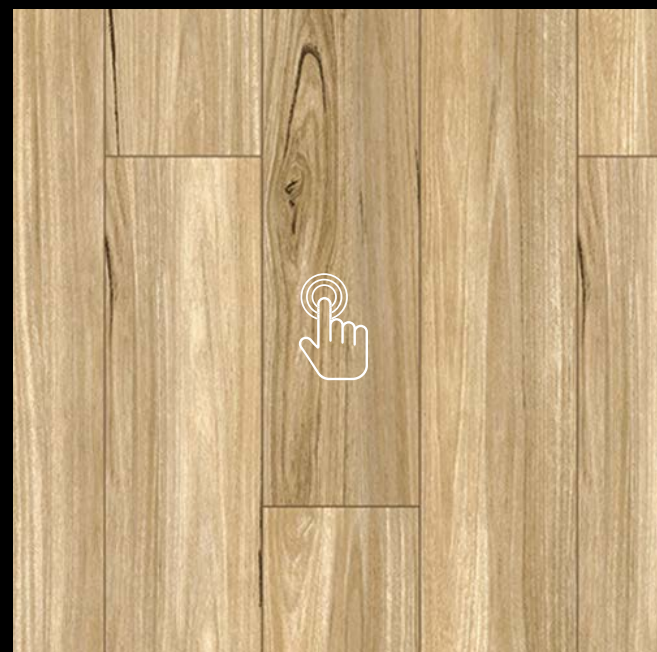
7822  
Nordic Harbor



1382  
Wrought Iron



1387  
Festive  
Butterscotch



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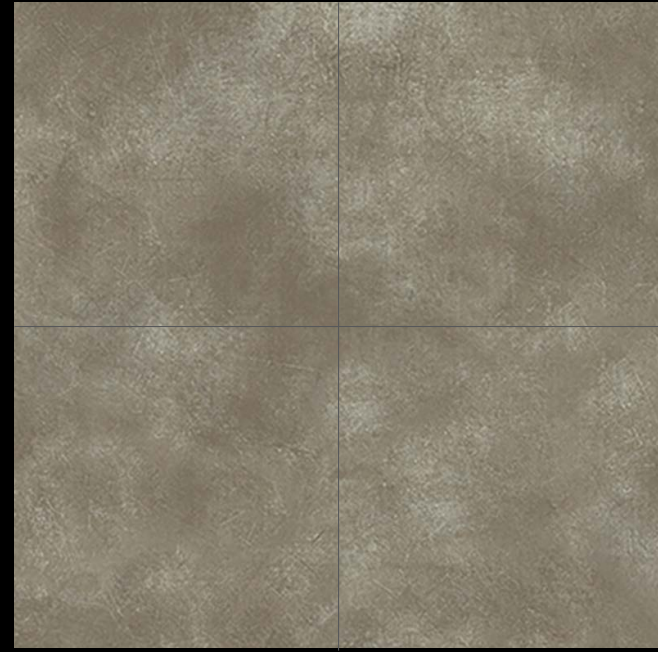
1387 / FESTIVE BUTTERSCOTCH



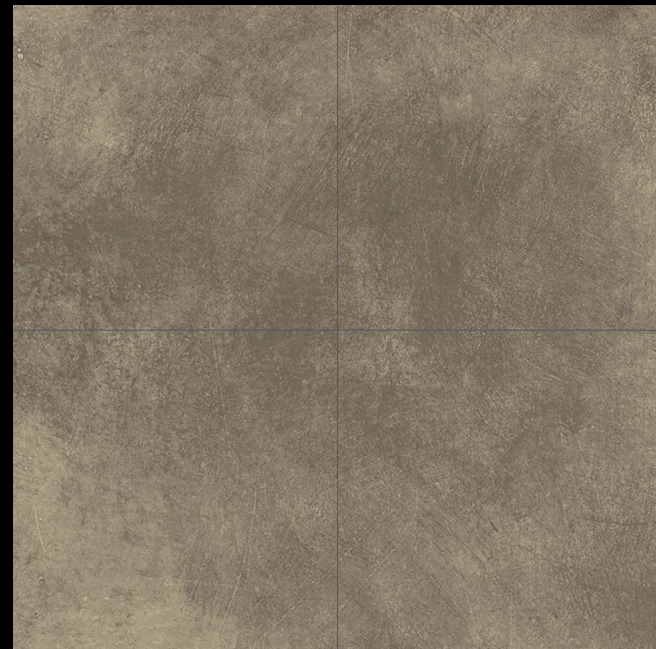
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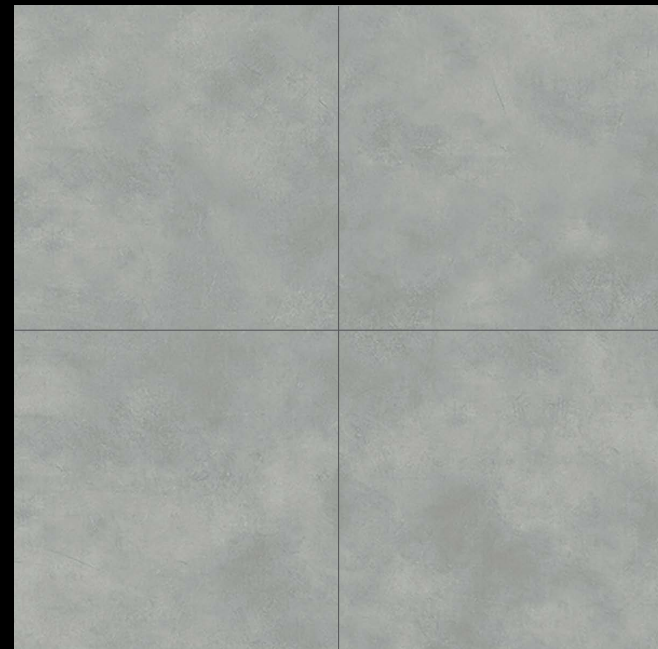
6904 Raven Graphite



6809 Charred Brown



6243 Lunar Grey



6944 Light Gunpowder



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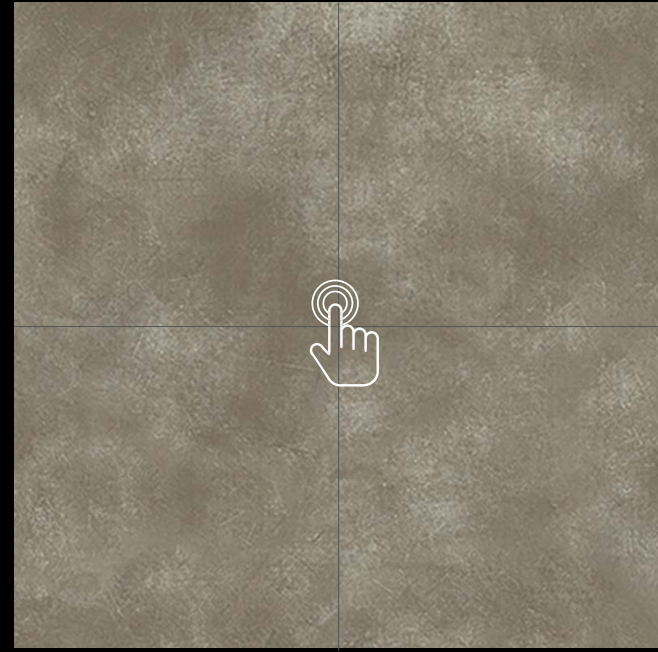
6904 / RAVEN GRAPHITE



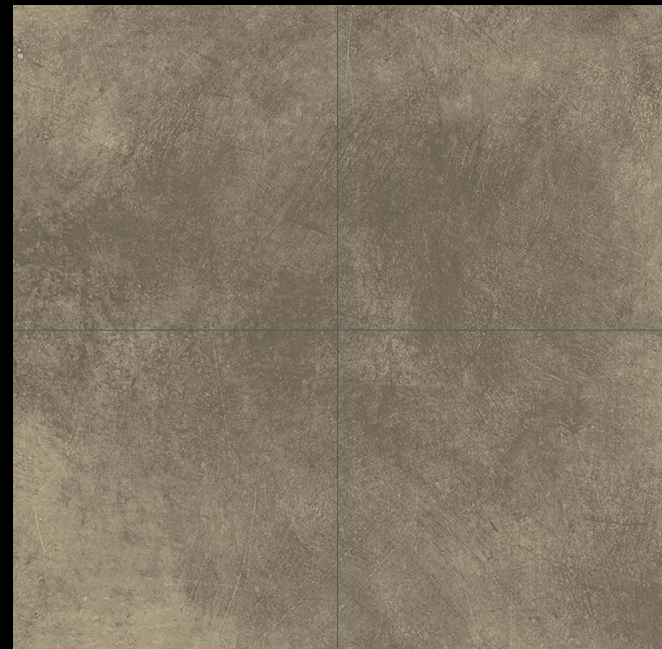
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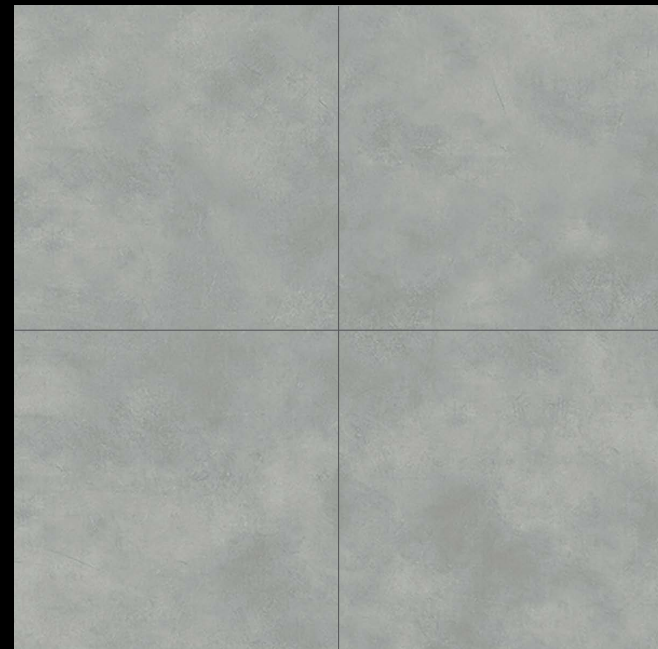
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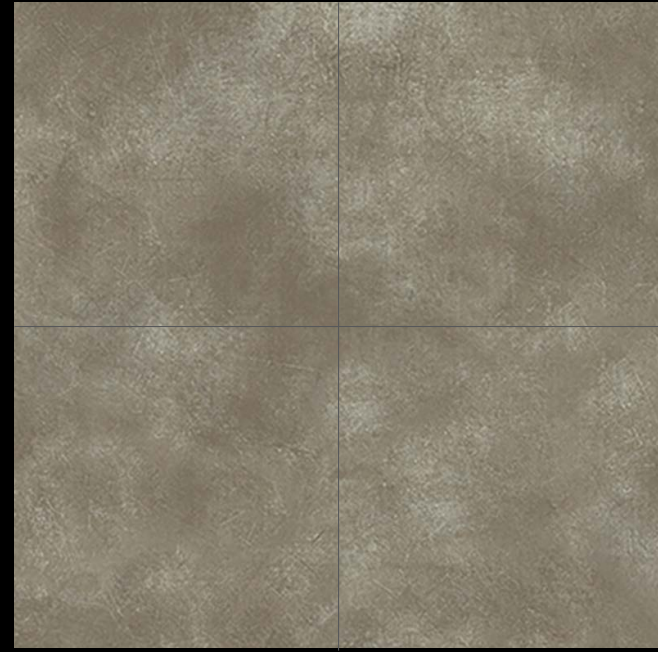
6809 / CHARRED BROWN



## CONCRETE / CRETE



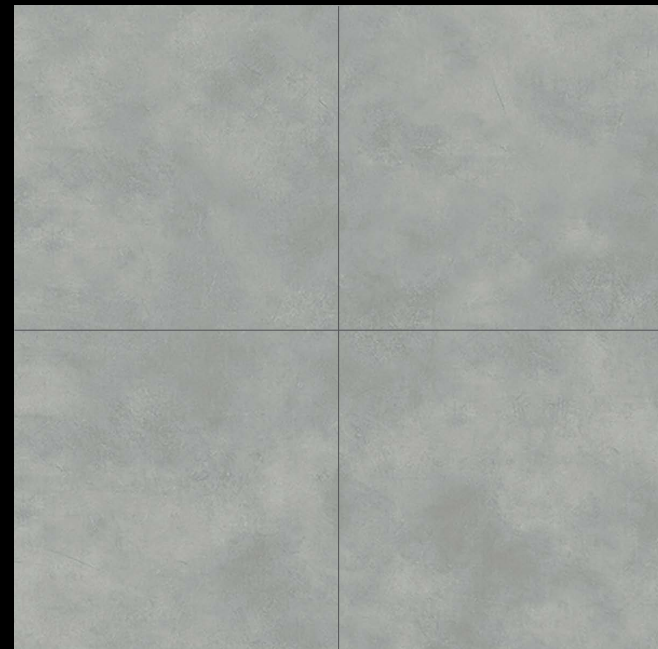
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6243 Lunar Grey



6944 Light Gunpowder



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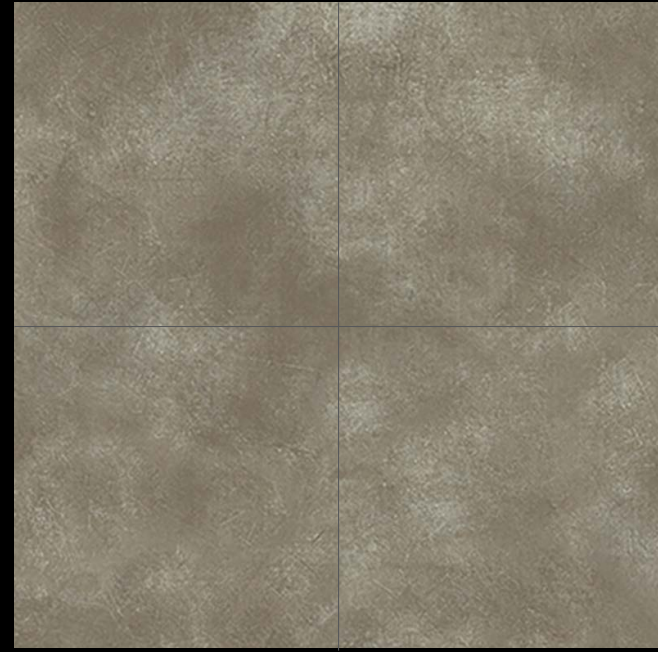
6243 / LUNAR GREY



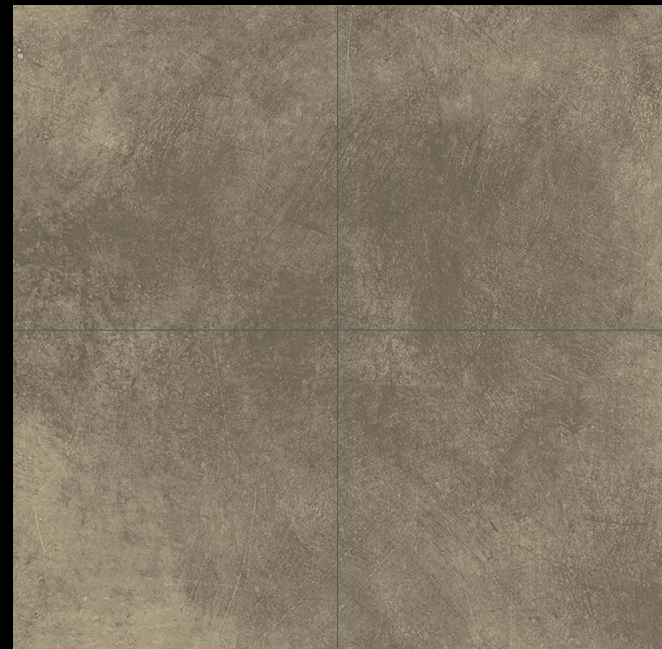
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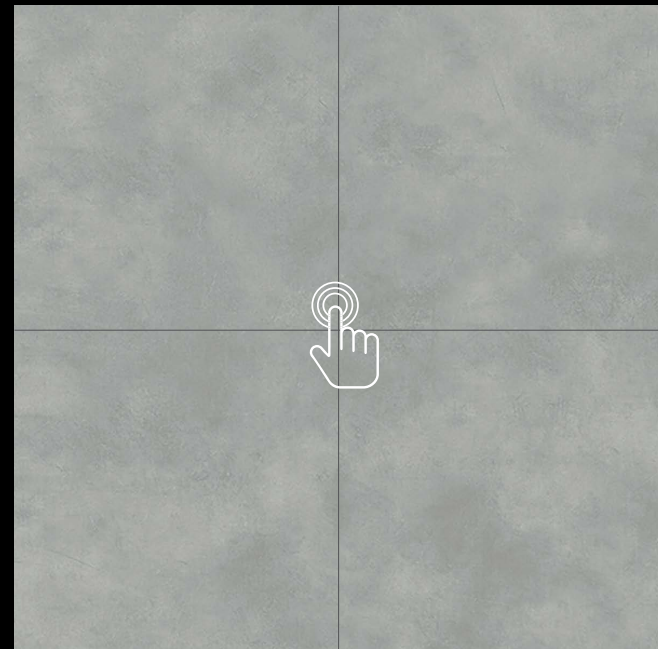
6904 Raven Graphite



6809 Charred Brown



6243 Lunar Grey



6944 Light Gunpowder

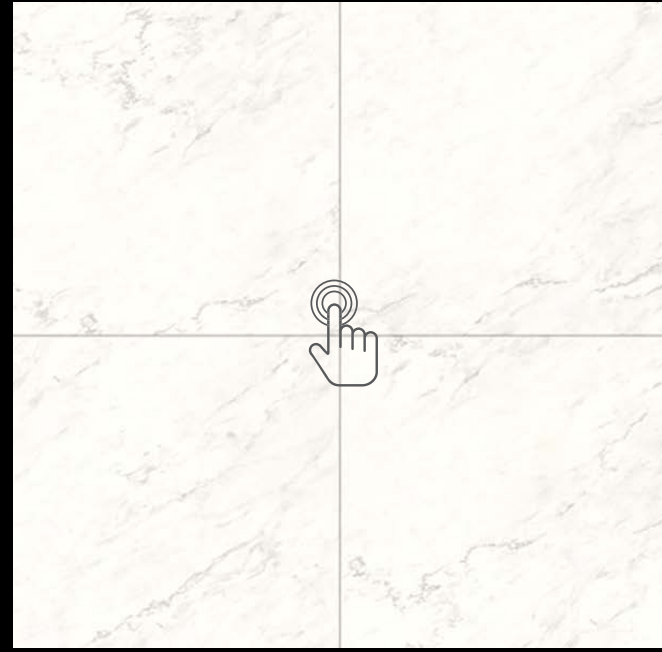


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6944 / LIGHT GUNPOWDER



# MARBLE / GRANITE / TRAVERTINE



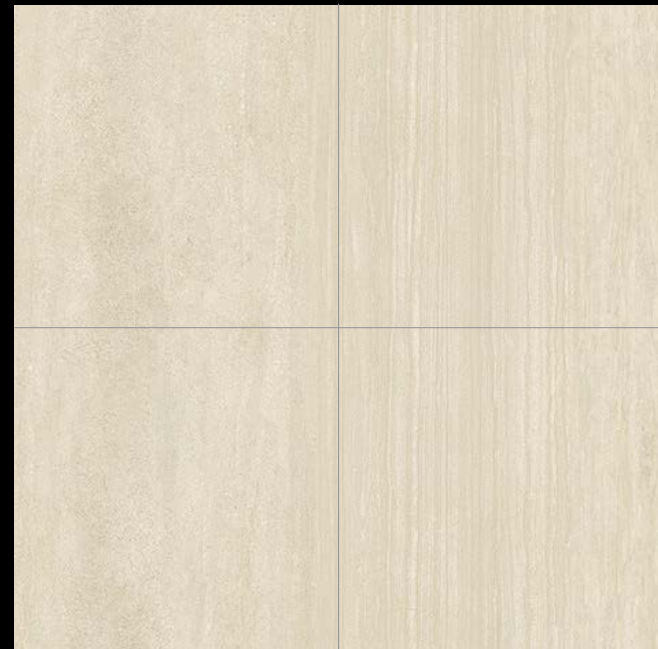
0761 Navajo White



0763 Warm Armor



0054 Grey Seafoam



0058 Cream Sahara



1707 Toasted Sesame



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0761 / NAVAJO WHITE



# MARBLE / GRANITE / TRAVERTINE



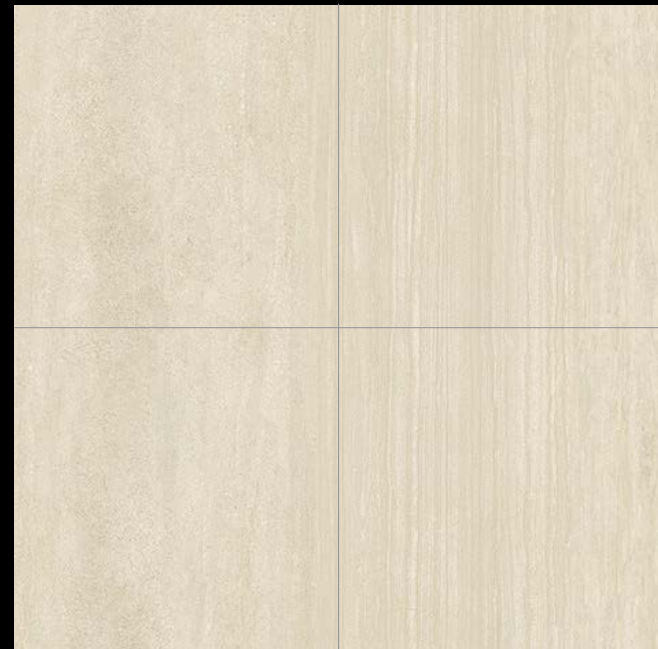
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0763 Warm Armor



0054 Grey Seafoam



0058 Cream Sahara



1707 Toasted Sesame



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0763 / WARM ARMOR



# MARBLE / GRANITE / TRAVERTINE



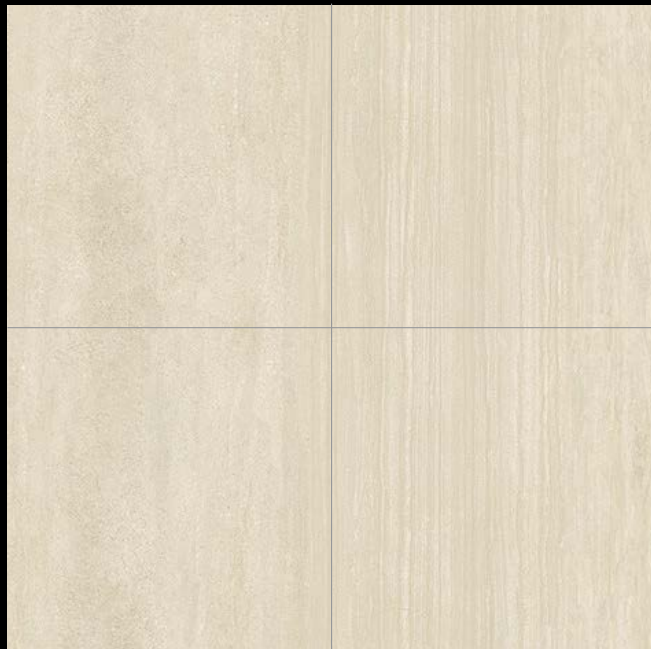
0761 Navajo White



0763 Warm Armor



0054 Grey Seafoam



0058 Cream Sahara



1707 Toasted Sesame



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0054 / GREY SEAFOAM



# MARBLE / GRANITE / TRAVERTINE



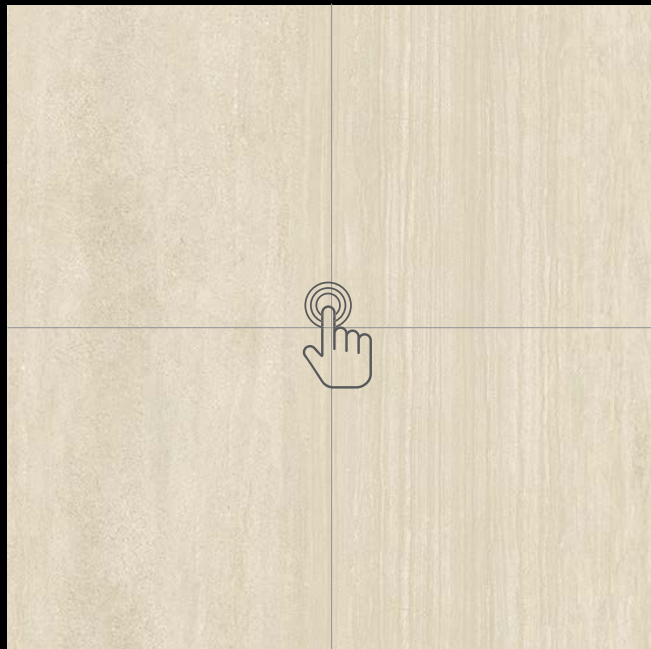
0761 Navajo White



0763 Warm Armor



0054 Grey Seafoam



0058 Cream Sahara



1707 Toasted Sesame



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0058 / CREAM SAHARA



# MARBLE / GRANITE / TRAVERTINE



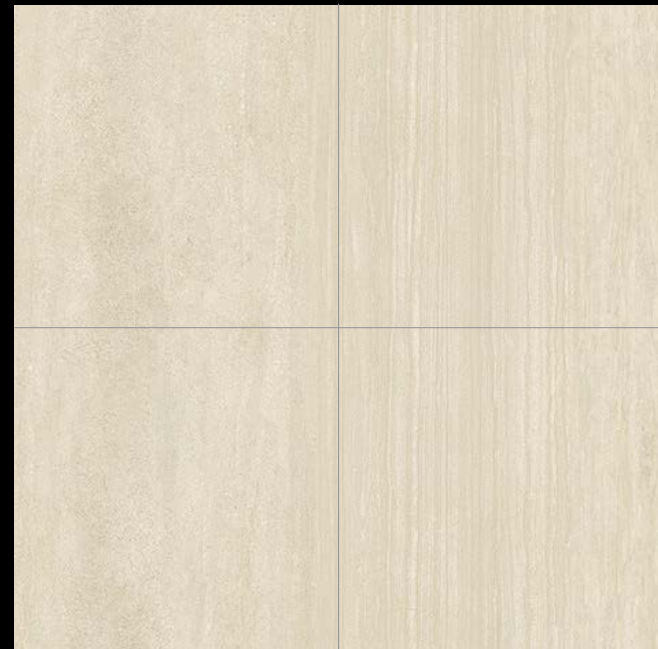
0761 Navajo White



0763 Warm Armor



0054 Grey Seafoam



0058 Cream Sahara



1707 Toasted Sesame



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1707 / TOASTED SESAME



# DECOLAY

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[www.lxhausys.com](http://www.lxhausys.com)

For more information, Go to Website

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