

# MARBLE TILE

CATALOGUE

folder : marble tile 120x2.40 cm

# HVARMANI

Code:HVARMANI BROWN  
Color:Brown  
Material:Porcelain  
Size:120x240cm.



glossy



wall



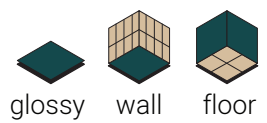
floor







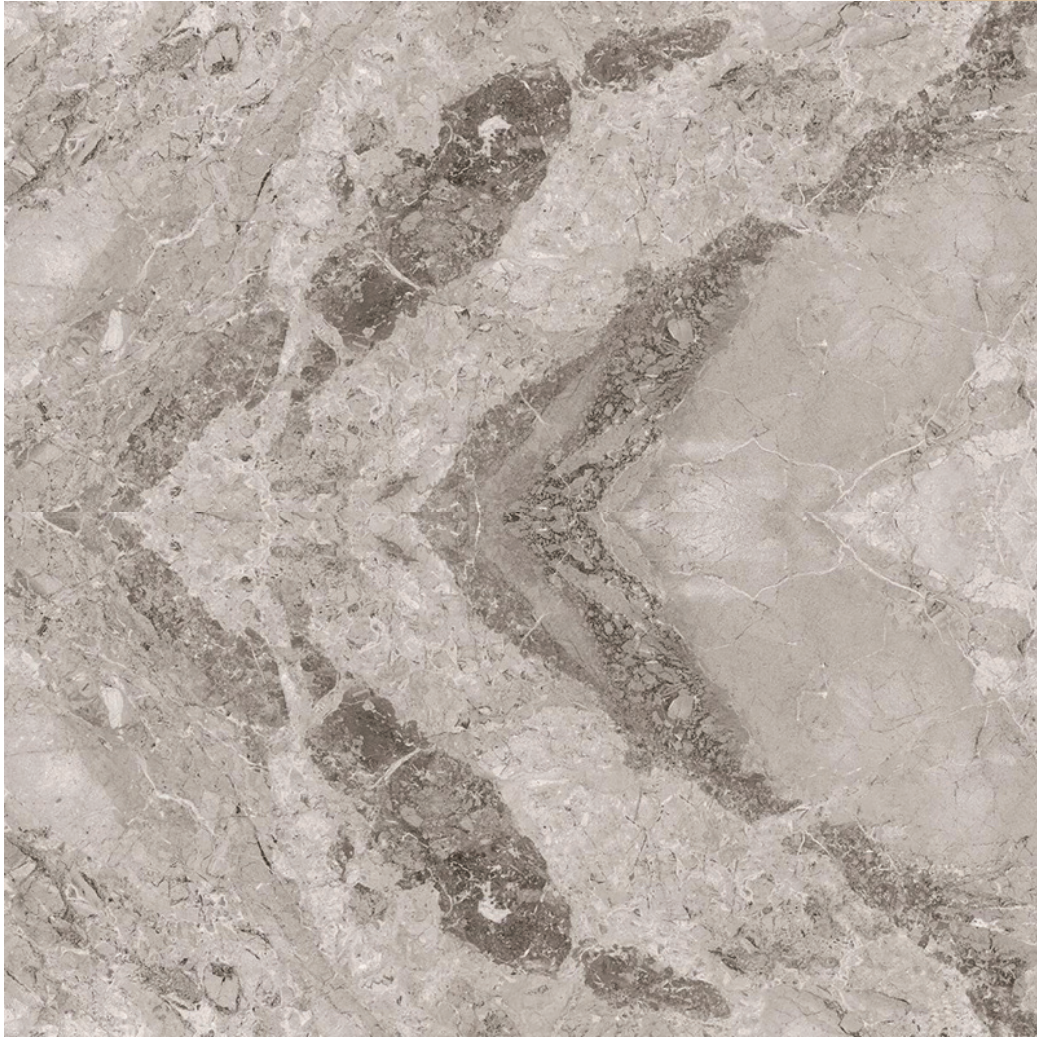
Code:HVARMANI GRIS  
Color:GRIS  
Material:Porcelain  
Size:120x240cm.



glossy

wall

floor



Code:HVBRECCIA - ESTRELLAICE

Color:Grey

Material:Porcelain

Size:120x240cm.



glossy



wall



floor



Code:HVGRAND-ANTIQUÉ

Color:Black

Material:Porcelain

Size:120x240cm.



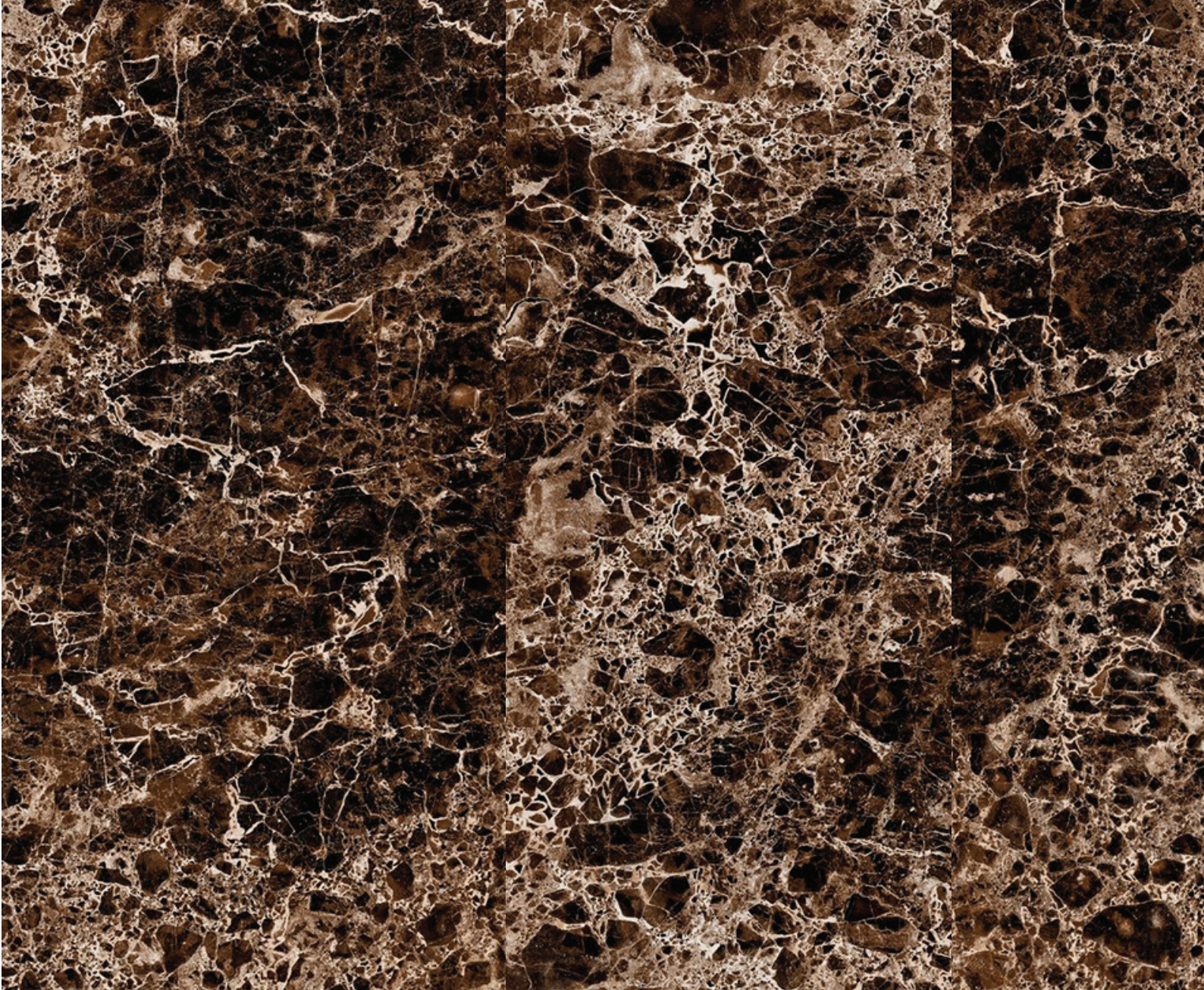
glossy



wall



floor



Code:HVEMPERADOR-BROWN

Color:Brown

Material:Porcelain

Size:120x240cm.



glossy



wall



floor



Code:HVSTATUARIO-MARBLE

Color:White

Material:Porcelain

Size:120x240cm.



glossy



wall



floor



Code:HVVENETIAN-BIANCO

Color:White

Material:Porcelain

Size:120x240cm.



glossy



wall



floor

## folder : marble 60x120 cm



Code:HVGL61201  
Color:White  
Material:Porcelain  
Size: 60x120 cm.



glossy/matt



wall



floor



Code:HVGL61202  
Color:Light grey  
Material:Porcelain  
Size: 60x120 cm.



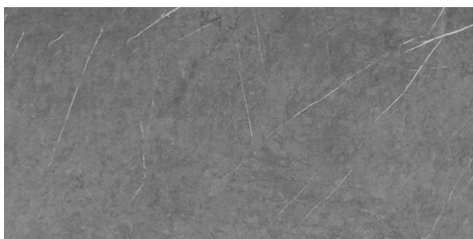
glossy/matt



wall



floor



Code:HVGL61203  
Color:Grey  
Material:Porcelain  
Size: 60x120 cm.



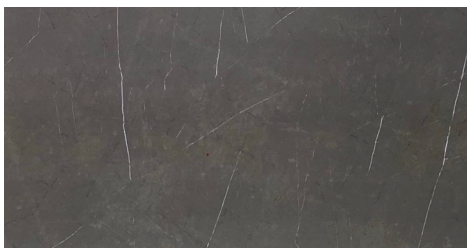
glossy/matt



wall



floor



Code:HVGL61204  
Color:Black  
Material:Porcelain  
Size: 60x120 cm.



glossy/matt



wall



floor



Code:HVGL61205  
Color:Grey  
Material:Porcelain  
Size: 60x120 cm.



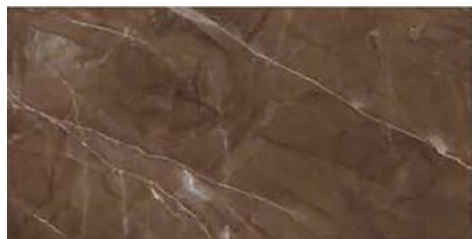
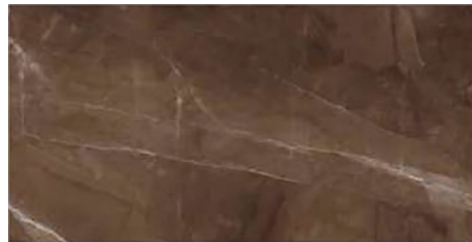
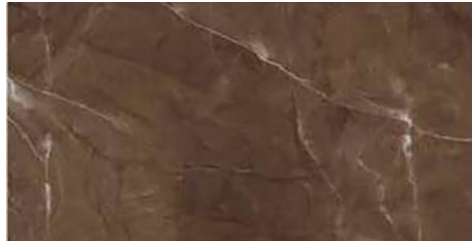
glossy/matt



wall



floor



Code:HVGL61206  
Color:Brown  
Material:Porcelain  
Size: 60x120 cm.



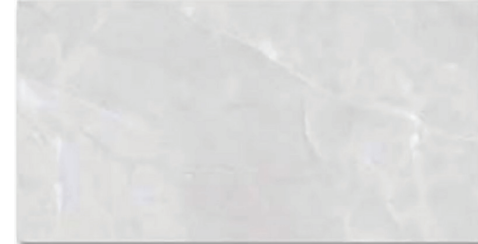
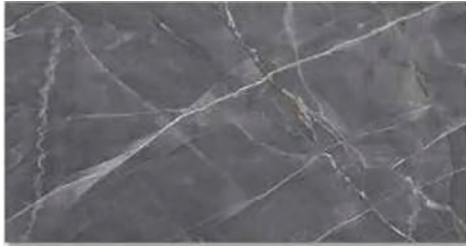
glossy



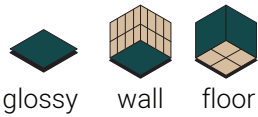
wall



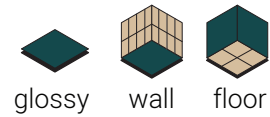
floor



Code:HVGL61207  
Color:Grey  
Material:Porcelain  
Size: 60x120 cm.



Code:HVGL61208  
Color:White  
Material:Porcelain  
Size: 60x120 cm.





Code:OVGL61209  
Color:Light Grey  
Material:Porcelain  
Size: 60x120 cm.



glossy



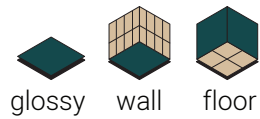
wall



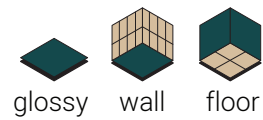
floor



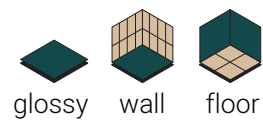
Code:OVGL61210  
Color:Grey  
Material:Porcelain  
Size: 60x120 cm.



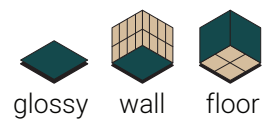
Code:OVGL61211  
Color:Light Grey  
Material:Porcelain  
Size: 60x120 cm.

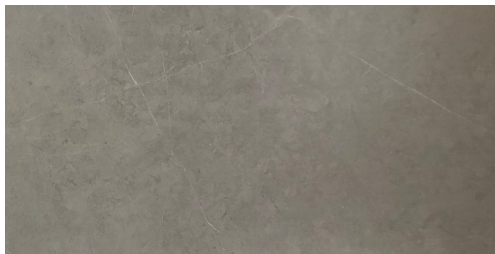


Code:OVGL61212  
Color:Light Grey  
Material:Porcelain  
Size: 60x120 cm.



Code:OVGL61213  
Color:Grey  
Material:Porcelain  
Size: 60x120 cm.





Code:OVMP61215

Color:Grey

Material:Porcelain

Size: 60x120 cm.



matt



wall



floor



Code:OVGL61216  
Color:Grey  
Material:Porcelain  
Size: 60x120 cm.



glossy

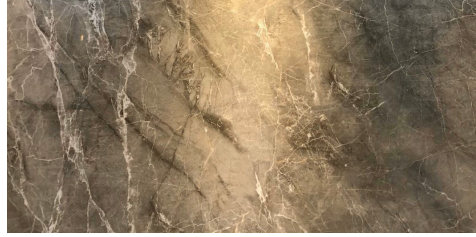


wall

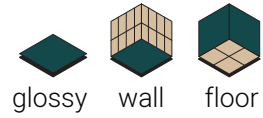


floor

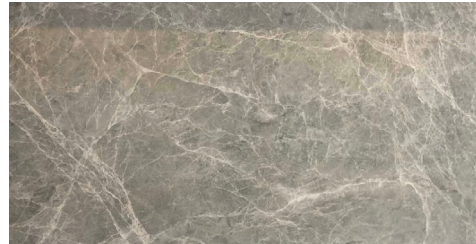
# MARS



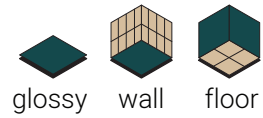
Code:MARS STONE-Grey  
Color:Grey  
Material:Porcelain  
Size: 60x120 cm.



glossy wall floor



Code:MARS STONE-Light grey  
Color: Light Grey  
Material:Porcelain  
Size: 60x120 cm.

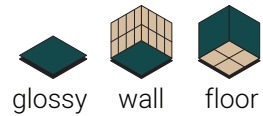


glossy wall floor

# NOVA



Code:NOVA STONE -Grey  
Color: Grey  
Material:Porcelain  
Size: 60x120 cm.

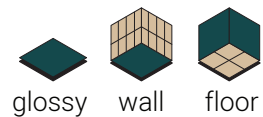


glossy wall floor

# ROYAL

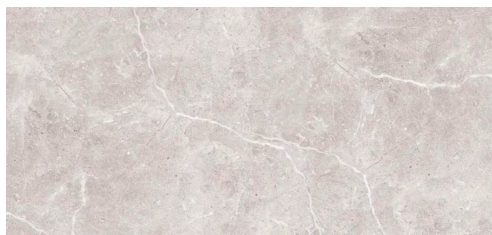


Code:ROYAL STONE-Grigio  
Color: Grigio  
Material:Porcelain  
Size: 60x120 cm.

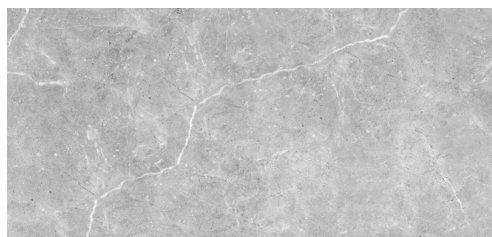
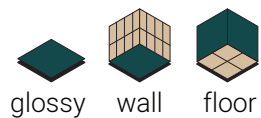


glossy wall floor

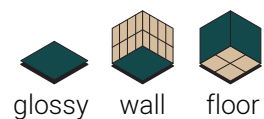
# CERES



Code: CERES STONE- BEIGE  
Color:Beige  
Material:Porcelain  
Size: 60x120 cm.



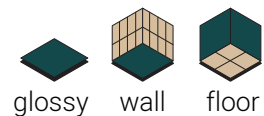
Code:CERES STONE-GREY  
Color:Grey  
Material:Porcelain  
Size: 60x120 cm.



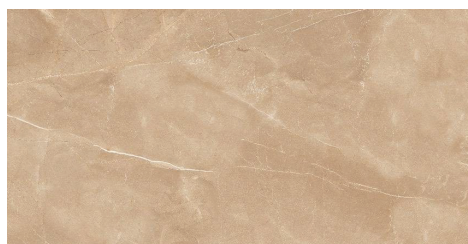
# ICE



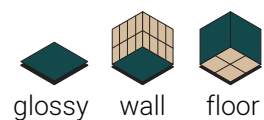
Code: ICE Stone -Taupe  
Color: Taupe  
Material:Porcelain  
Size: 60x120 cm.



# ARMANI



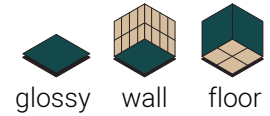
Code:Armani STONE -Camel  
Color:Camel  
Material:Porcelain  
Size: 60x120 cm.



# BRECCIS



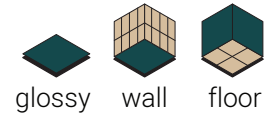
Code:Breccis STONE-Nova  
Color: Cream  
Material:Porcelain  
Size: 60x120 cm.



# NOVA



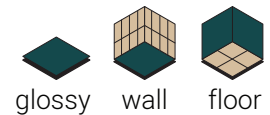
Code:NOVA STONE- GOLD  
Color: GOLD  
Material:Porcelain  
Size: 60x120 cm.



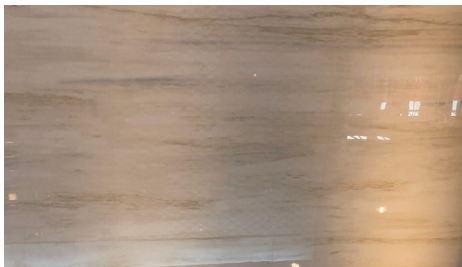
# LAURANCE



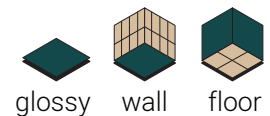
Code:LAURANCE STONE-Bianco  
Color:Bianco  
Material:Porcelain  
Size: 60x120 cm.



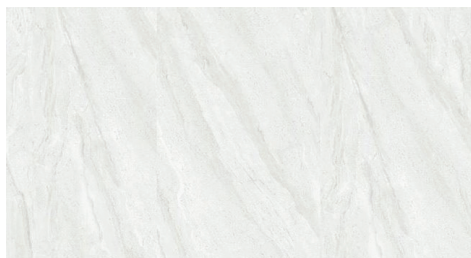
# EARTH



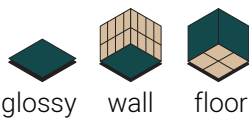
Code:EARTH STONE-WHITE  
Color:White  
Material:Porcelain  
Size: 60x120 cm.



# PARABIAGO

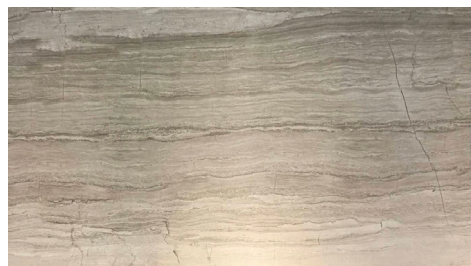


Code:PARABIAGO-Grey  
Color:Grey  
Material:Porcelain  
Size: 60x120 cm.

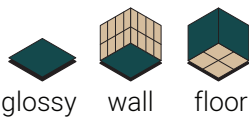


glossy wall floor

# MERCURY



Code:MERCURY STONE-Light grey  
Color:Light grey  
Material:Porcelain  
Size: 60x120 cm.

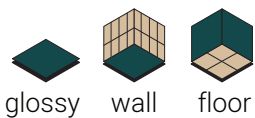


glossy wall floor

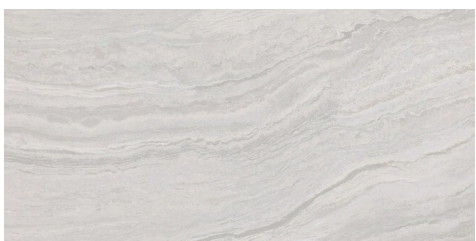
# VENUS



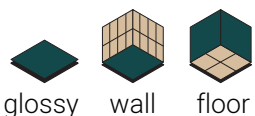
Code:VENUS STONE-BEIGE  
Color:Beige  
Material:Porcelain  
Size: 60x120 cm.



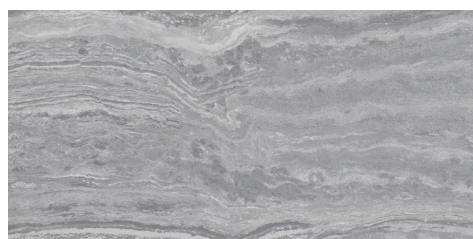
glossy wall floor



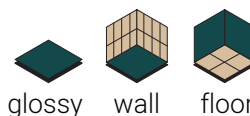
Code:VENUS STONE-LIGHT GREY  
Color:Light Grey  
Material:Porcelain  
Size: 60x120 cm.



glossy wall floor



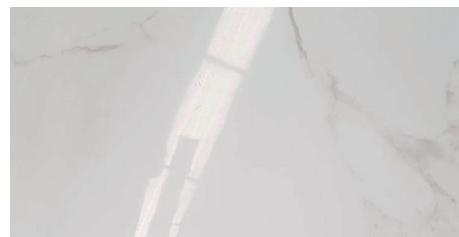
Code:VENUS STONE-GREY  
Color:Grey  
Material:Porcelain  
Size: 60x120 cm.



glossy wall floor



# CALCATTA



Code:CALCATTA -61220  
Color:White  
Material:Porcelain  
Size: 60x120 cm.



glossy



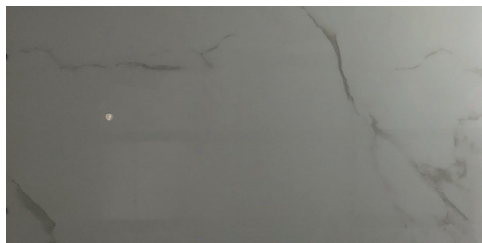
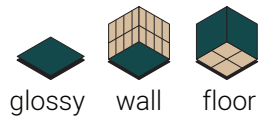
wall



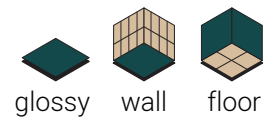
floor



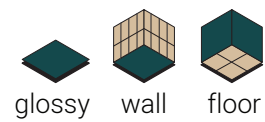
Code:CALCATTÀ -61221  
Color:White  
Material:Porcelain  
Size: 60x120 cm.



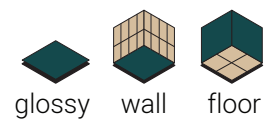
Code:CALCATTÀ -61222  
Color:White  
Material:Porcelain  
Size: 60x120 cm.

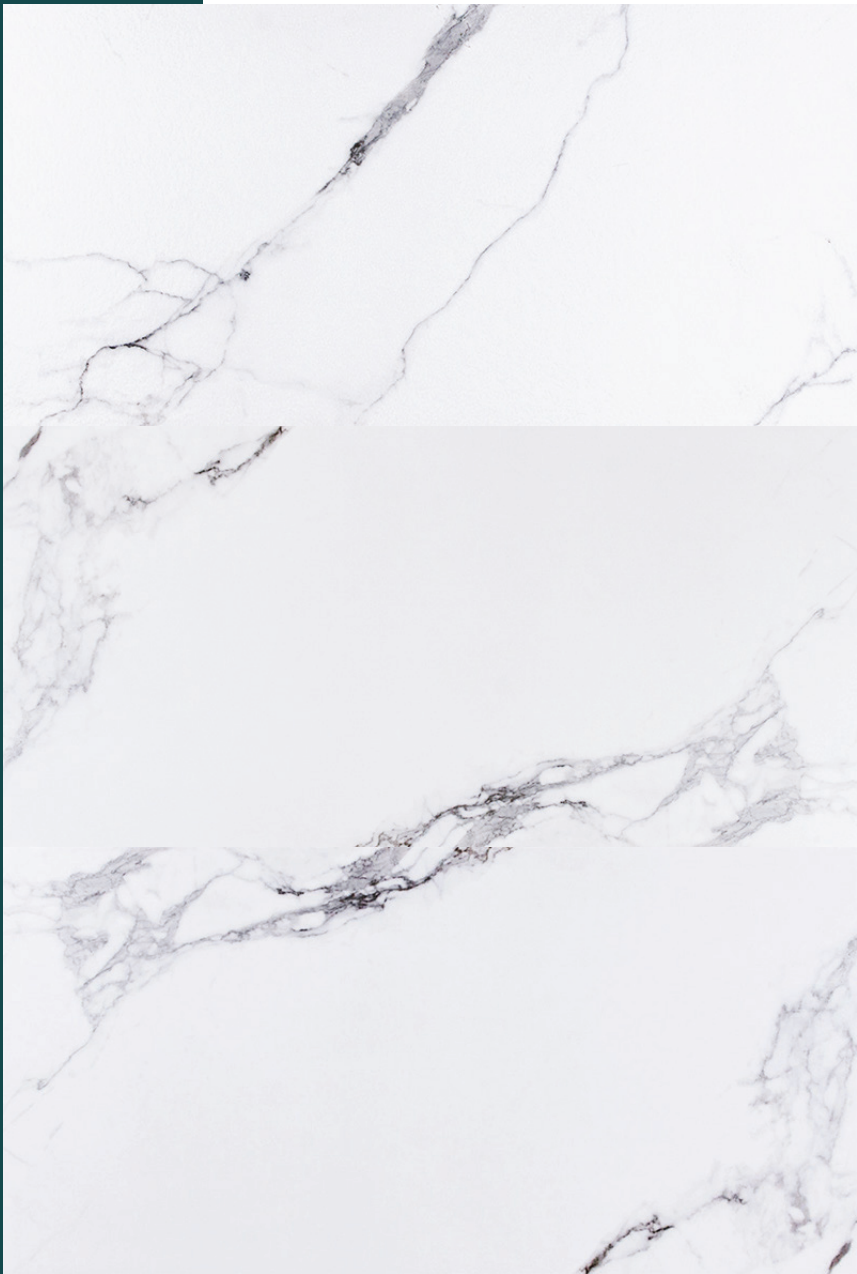


Code:CALCATTÀ -61230  
Color:White  
Material:Porcelain  
Size: 60x120 cm.



Code:Code:Code:CALCATTÀ -61240  
Color:White  
Material:Porcelain  
Size: 60x120 cm.





# STATURIO

Code:STATURIO-61250

Color:White

Material:Porcelain

Size: 60x120 cm.



glossy/matt



wall



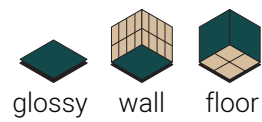
floor



FLOOR: STATURIO-61260



Code:STATURIO-61260  
Color:White  
Material:Porcelain  
Size: 60x120 cm.



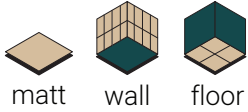


Code:STATURIO-61270

Color:White

Material:Porcelain

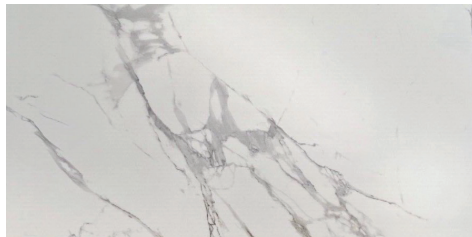
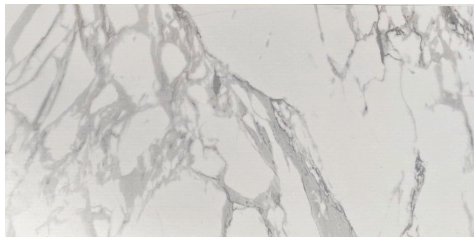
Size: 60x120 cm.



matt

wall

floor

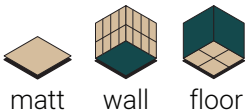


Code:STATURIO-61280

Color:White

Material:Porcelain

Size: 60x120 cm.

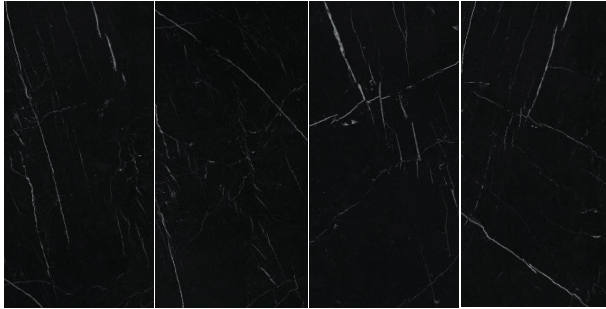


matt

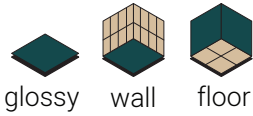
wall

floor

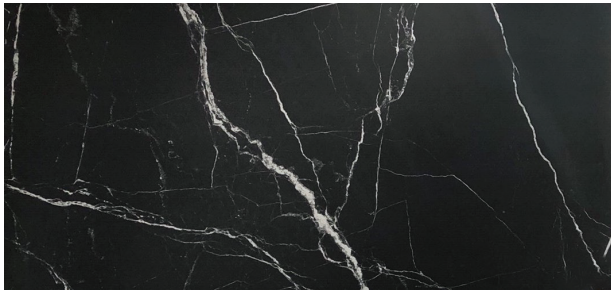
# MERQUINA



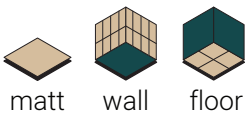
Code:BLACK MERQUINA/GL  
Color:BLACK  
Material:Porcelain  
Size: 60x120 cm.



glossy wall floor



Code:BLACK MERQUINA/MATT  
Color:BLACK  
Material:Porcelain  
Size: 60x120 cm.

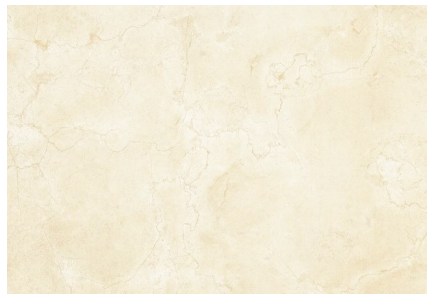


matt wall floor

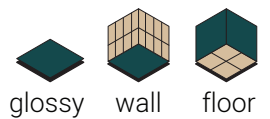


# CRÈME

folder: marble 60x90 cm



Code:CRÈME MARFIL  
Color:Cream  
Material:Porcelain  
Size: 60x90 cm.



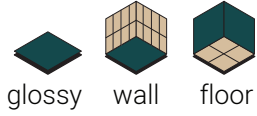
glossy

wall

floor



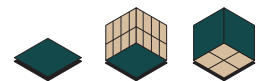
Code:HVGL6910  
Color:Cream  
Material:Porcelain  
Size: 60x90 cm.



glossy wall floor



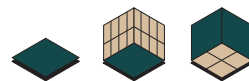
Code:HVGL6920  
Color:Cream  
Material:Porcelain  
Size: 60x90 cm.



glossy wall floor



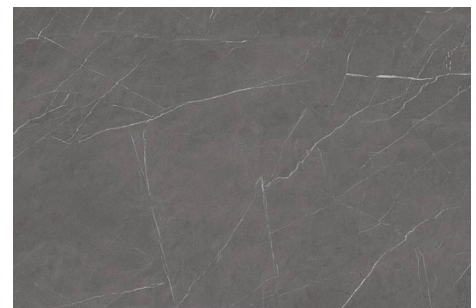
Code:HVGL6930  
Color:Grey  
Material:Porcelain  
Size: 60x90 cm.



glossy wall floor



# PIETRA



Code:PIETRA GREY  
Color:Gery  
Material:Porcelain  
Size: 60x90 cm.



glossy



wall



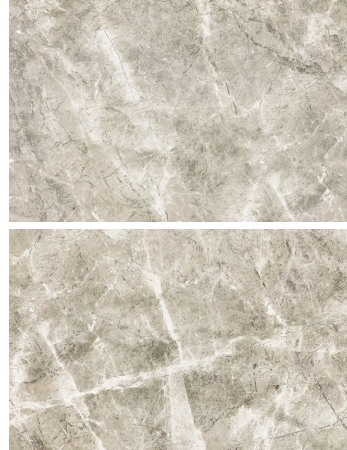
floor



FLOOR: CLOUD GREY



# CLOUD



Code: CLOUD GREY

Color: Grey

Material: Porcelain

Size: 60x90 cm.



glossy/matt



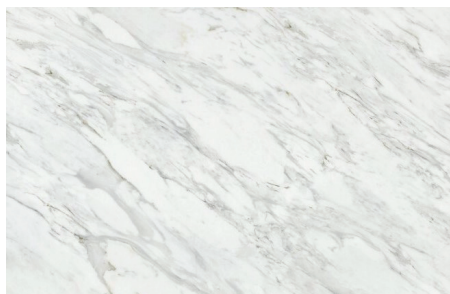
wall



floor



# CRYSTAL



Code:CRYSTAL WHITE CARARA

Color:White

Material:Porcelain

Size: 60x90 cm.



glossy



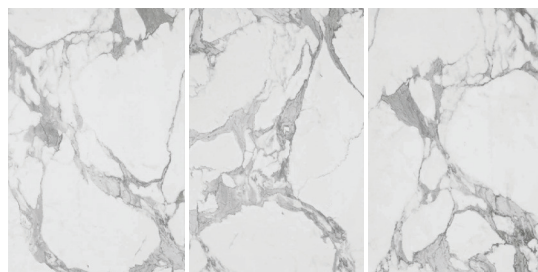
wall



floor



# STATURIO



Code:STATURIO-69101

Color:White

Material:Porcelain

Size: 60x90 cm.



glossy



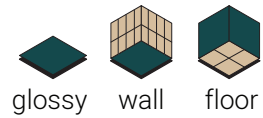
wall



floor



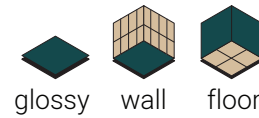
Code:STATURIO-69202  
Color:White  
Material:Porcelain  
Size: 60x90 cm.



glossy wall floor



Code:STATURIO-69303  
Color:White  
Material:Porcelain  
Size: 60x90 cm.



glossy wall floor



# LE MARBRE



Code:LE MARBRE WHITE

Color:White

Material:Porcelain

Size: 60x90 cm.



glossy



wall



floor

# CRYSTAL



Code:CRYSTAL FOREST  
Color:Cream  
Material:Porcelain  
Size: 60x90 cm.



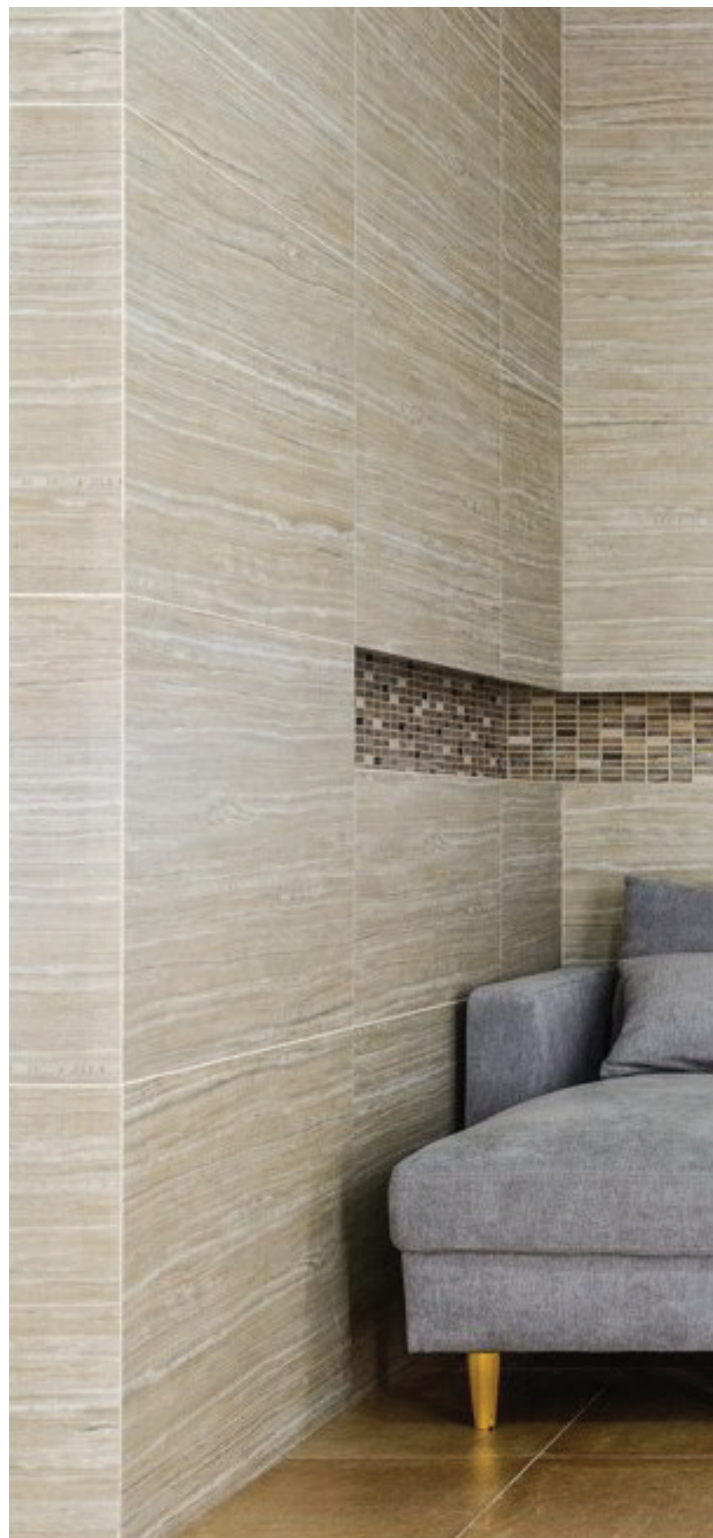
glossy



wall



floor

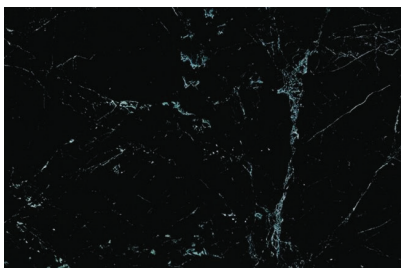




WALL: CRYSTAL FOREST



# MERQUINA



Code: MERQUINA BLACK  
Color: Black  
Material: Porcelain  
Size: 60x90 cm.



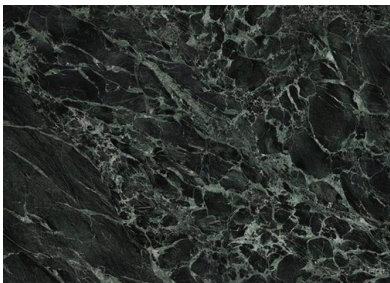
glossy/matt



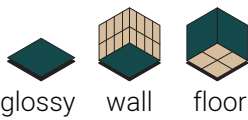
wall



floor



Code:GREEN STONE  
Color:Green  
Material:Porcelain  
Size: 60x90 cm.



glossy

wall

floor



# SUPERGENTI



Code: SUPERGENTI-Grey

Color: Grey

Material: Porcelain

Size: 60x90 cm.



glossy



wall

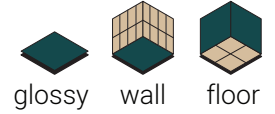


floor

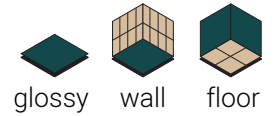
## folder: marble 60x60 cm



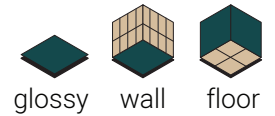
Code:HVGL6601  
Color:White  
Material:Porcelain  
Size: 60x60 cm.

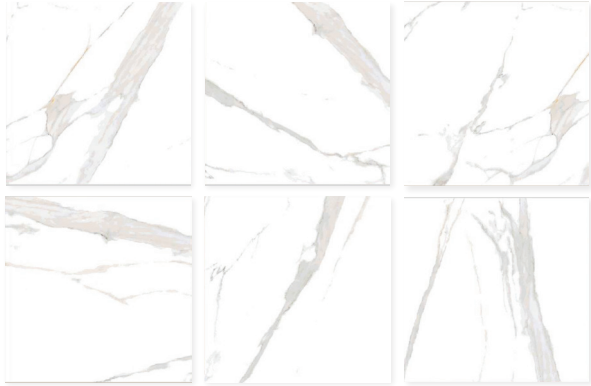


Code:HVGL6602  
Color:White  
Material:Porcelain  
Size: 60x60 cm.

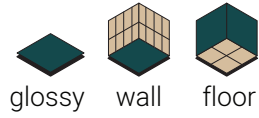


Code:HVGL6603  
Color:White  
Material:Porcelain  
Size: 60x60 cm.





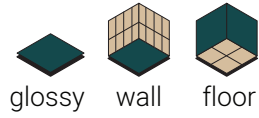
Code:HVGL6604  
Color:White  
Material:Porcelain  
Size: 60x60 cm.



glossy wall floor



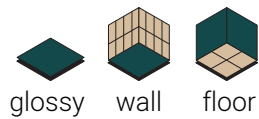
Code:HVGL6605  
Color:White  
Material:Porcelain  
Size: 60x60 cm.



glossy wall floor



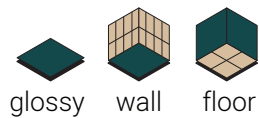
Code:HVGL6608  
Color:White  
Material:Porcelain  
Size: 60x60 cm.



glossy wall floor



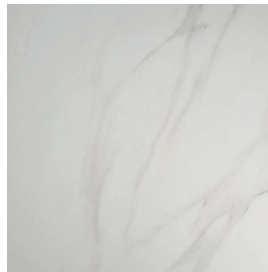
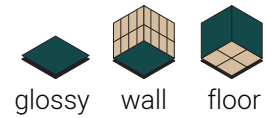
Code:HVGL6610  
Color:White  
Material:Porcelain  
Size: 60x60 cm.



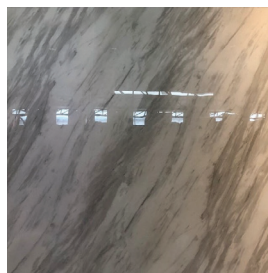
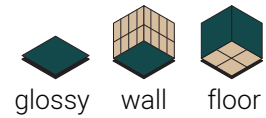
glossy wall floor



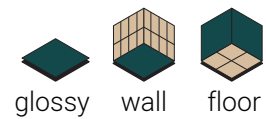
Code:PVGL6606  
Color:White  
Material:Porcelain  
Size: 60x60 cm.

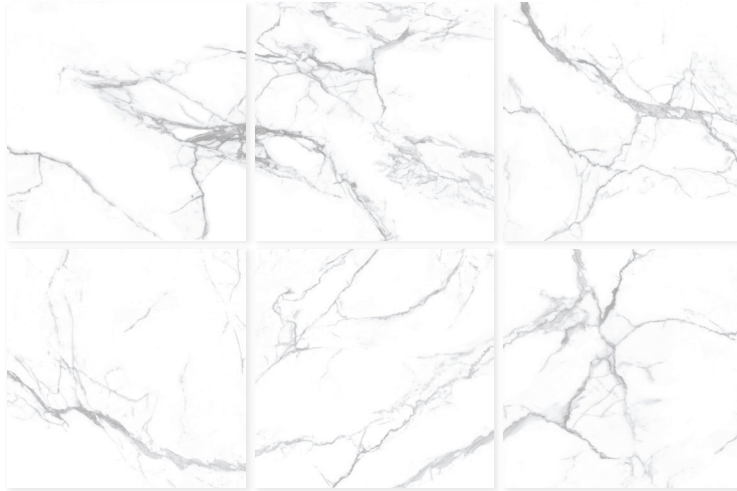


Code:PVGL6607  
Color:White  
Material:Porcelain  
Size: 60x60 cm.

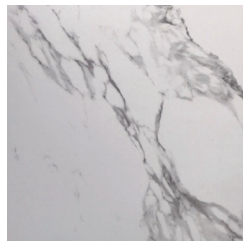
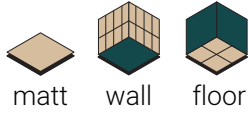


Code:LVGL6609  
Color:White  
Material:Porcelain  
Size: 60x60 cm.

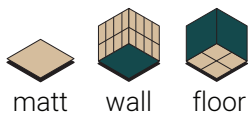




Code:HVMP6611  
Color:White  
Material:Porcelain  
Size: 60x60 cm.

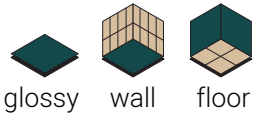


Code:HVMP6612  
Color:White  
Material:Porcelain  
Size: 60x60 cm.





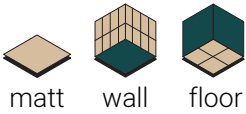
Code:OVGL6617  
Color:White  
Material:Porcelain  
Size: 60x60 cm.



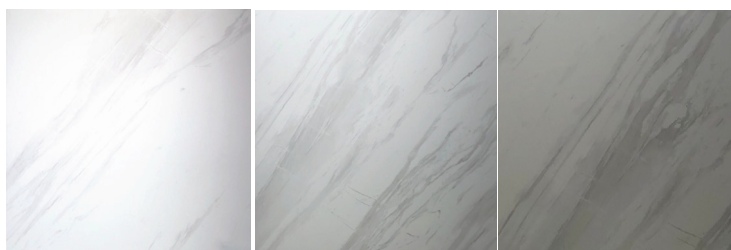
glossy wall floor



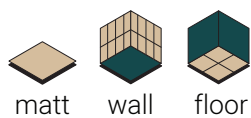
Code:OVGL6619  
Color:White  
Material:Porcelain  
Size: 60x60 cm.



matt wall floor



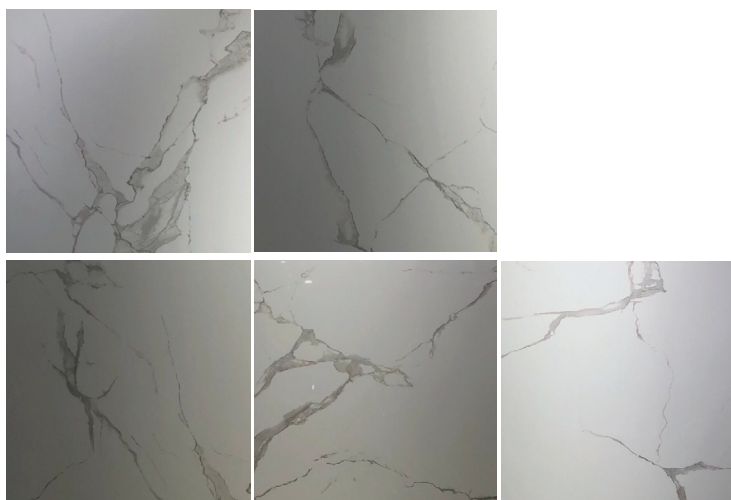
Code:OVMP6614  
Color:White  
Material:Porcelain  
Size: 60x60 cm.



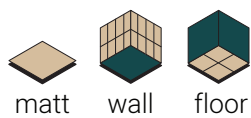
matt

wall

floor



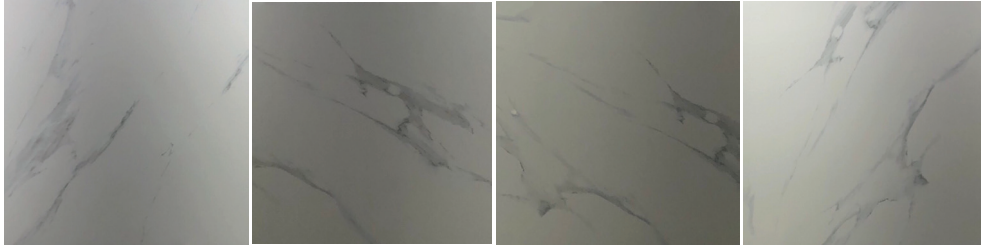
Code:OVMP6616  
Color:White  
Material:Porcelain  
Size: 60x60 cm.



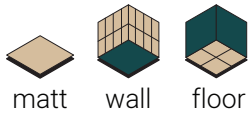
matt

wall

floor



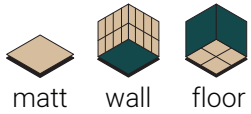
Code:OVMP6618  
Color:White  
Material:Porcelain  
Size: 60x60 cm.



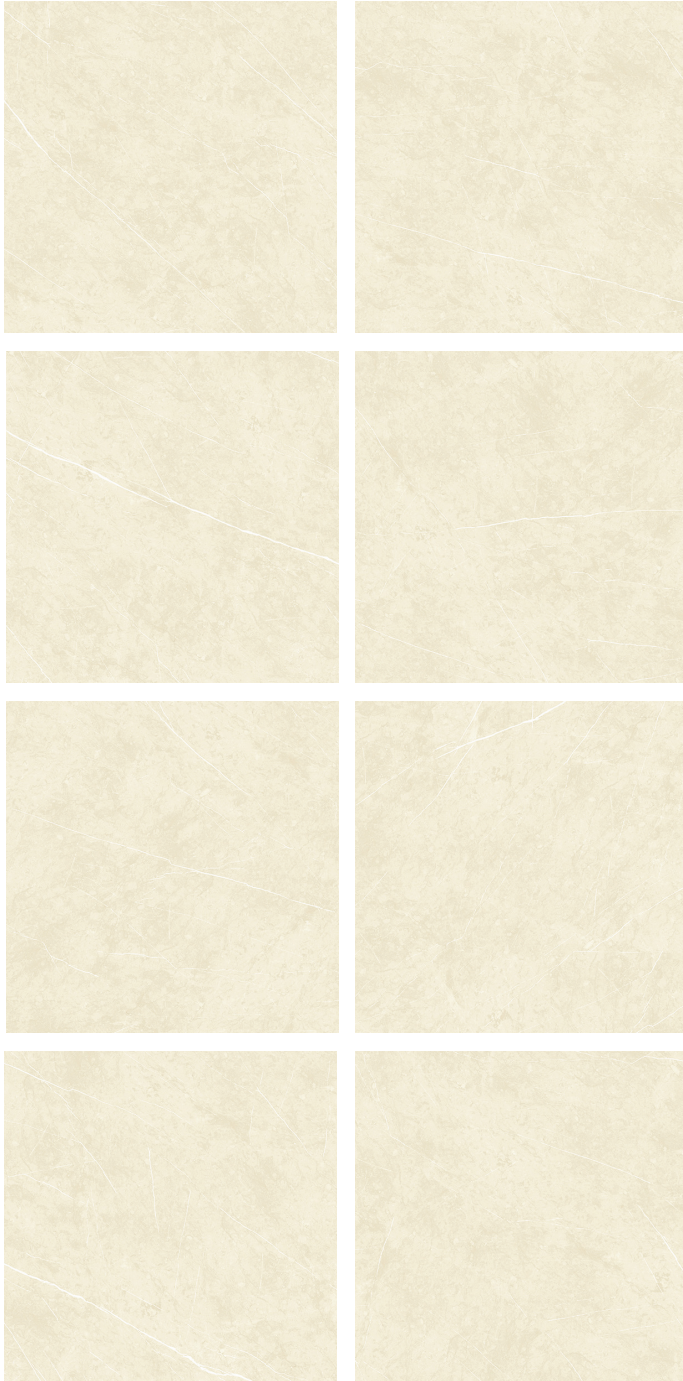
matt wall floor



Code:OVMP6620  
Color:White  
Material:Porcelain  
Size: 60x60 cm.

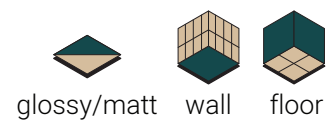


matt wall floor



# ALICE

Code:ALICE-CREAM  
Color:Cream  
Material:Porcelain  
Size: 60x60 cm.





Code:ALICE-Light Grey  
Color:Light Grey  
Material:Porcelain  
Size: 60x60 cm.



glossy/matt



wall



floor



Code:ALICE-Dark Grey  
Color:Dark grey  
Material:Porcelain  
Size: 60x60 cm.



glossy/matt



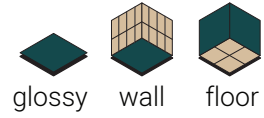
wall



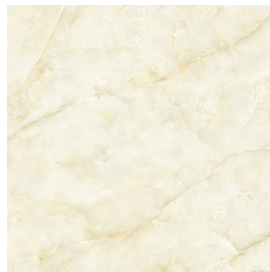
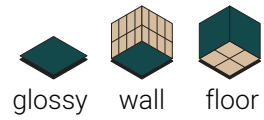
floor



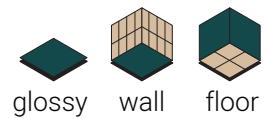
Code:RVGL6651  
Color:White  
Material:Porcelain  
Size: 60x60 cm.



Code:RVGL6652  
Color:light grey  
Material:Porcelain  
Size: 60x60 cm.

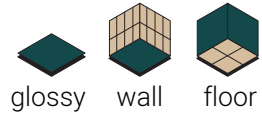


Code:HVGL6650  
Color:White  
Material:Porcelain  
Size: 60x60 cm.

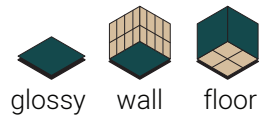




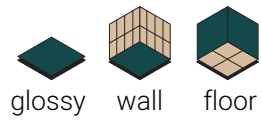
Code:HVGL6653  
Color:grey  
Material:Porcelain  
Size: 60x60 cm.

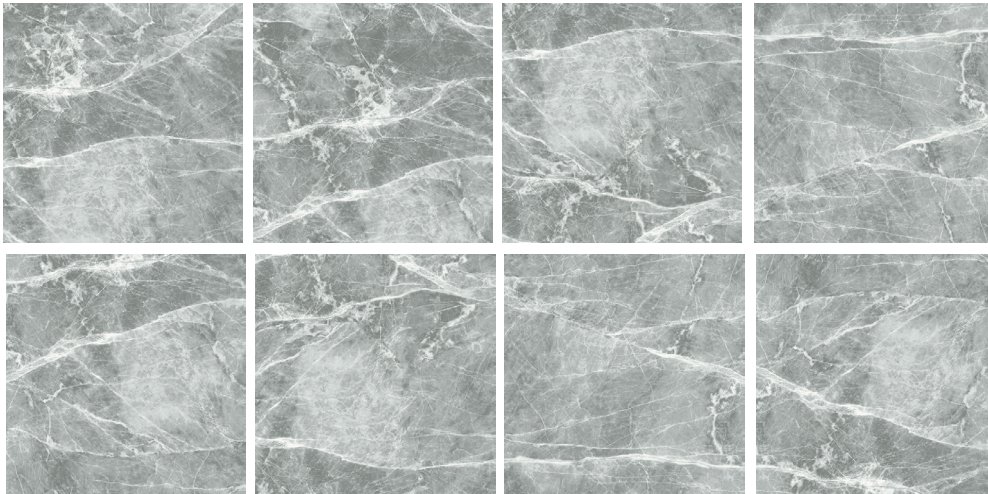


Code:HVGL6654  
Color:grey  
Material:Porcelain  
Size: 60x60 cm.

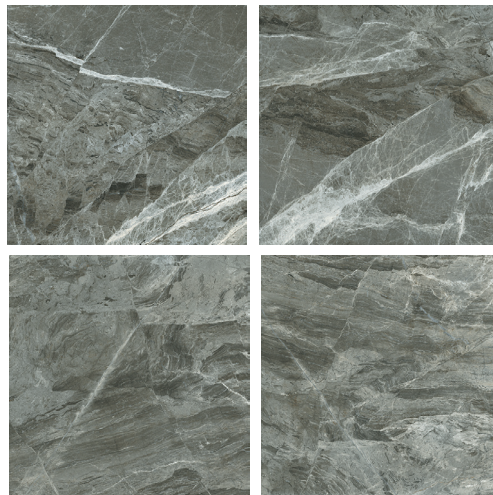
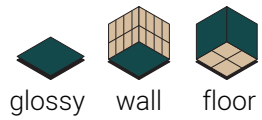


Code:HVGL6655  
Color:Grey  
Material:Porcelain  
Size: 60x60 cm.

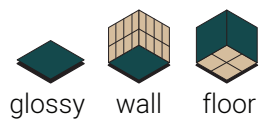




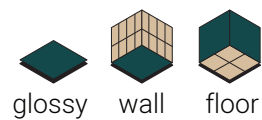
Code:HVGL6656  
 Color:grey  
 Material:Porcelain  
 Size: 60x60 cm.



Code:HVGL6657  
 Color:grey  
 Material:Porcelain  
 Size: 60x60 cm.

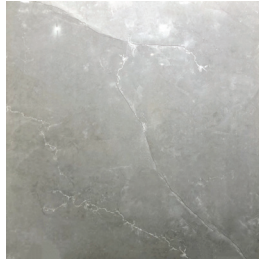
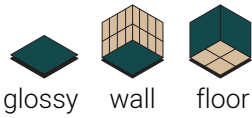


Code:HVGL6658  
 Color:grey  
 Material:Porcelain  
 Size: 60x60 cm.

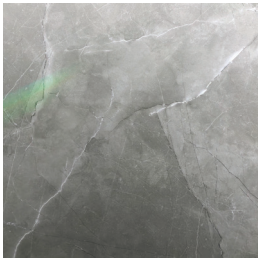
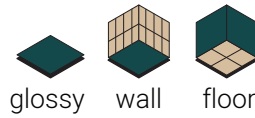




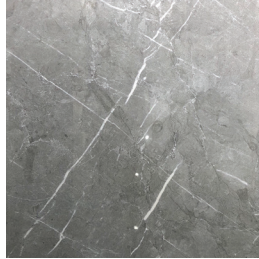
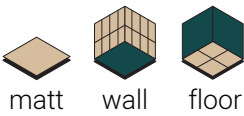
Code:OVGL6659  
Color:grey  
Material:Porcelain  
Size: 60x60 cm.



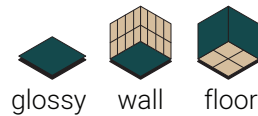
Code:OVGL6660  
Color:grey  
Material:Porcelain  
Size: 60x60 cm.

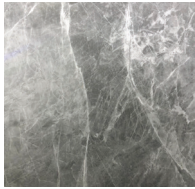


Code:OVMP6661  
Color:grey  
Material:Porcelain  
Size: 60x60 cm.

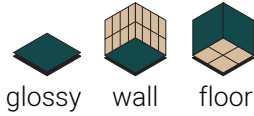


Code:OVGL6662  
Color:grey  
Material:Porcelain  
Size: 60x60 cm.





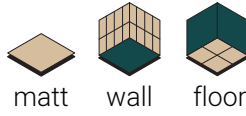
Code:OVGL6663  
Color:grey  
Material:Porcelain  
Size: 60x60 cm.



glossy wall floor



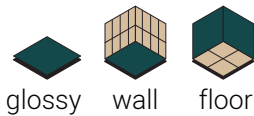
Code:OVMP6664  
Color:grey  
Material:Porcelain  
Size: 60x60 cm.



matt wall floor



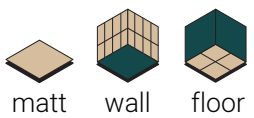
Code:OVGL6665  
Color:grey  
Material:Porcelain  
Size: 60x60 cm.



glossy wall floor



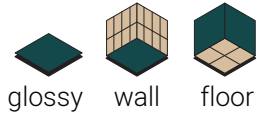
Code:OVMP6666  
Color:grey  
Material:Porcelain  
Size: 60x60 cm.



matt wall floor



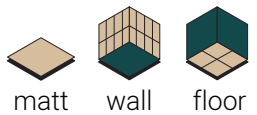
Code:OVGL6667  
Color: Light Grey  
Material:Porcelain  
Size: 60x60 cm.



glossy wall floor



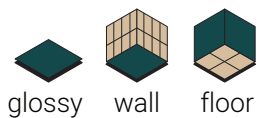
Code:OVMP6668  
Color: Light Grey  
Material:Porcelain  
Size: 60x60 cm.



matt wall floor



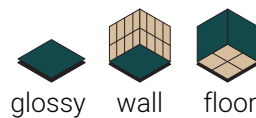
Code:OVGL6669  
Color: Beige  
Material:Porcelain  
Size: 60x60 cm.



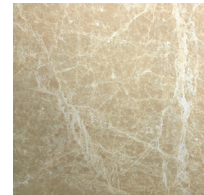
glossy wall floor



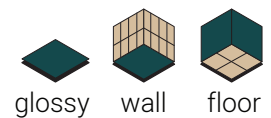
Code:OVGL6670  
Color: Beige  
Material:Porcelain  
Size: 60x60 cm.



glossy wall floor



Code:OVGL6671  
Color: Beige  
Material:Porcelain  
Size: 60x60 cm.

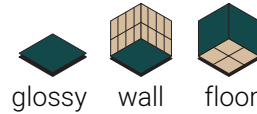


glossy wall floor

# PULPIS



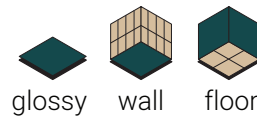
Code:PULPIS BIANCO  
Color:White  
Material:Porcelain  
Size: 60x60 cm.



glossy wall floor

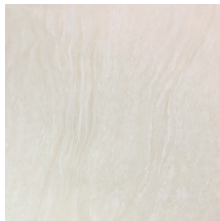


Code:PULPIS GREY  
Color:Grey  
Material:Porcelain  
Size: 60x60 cm.

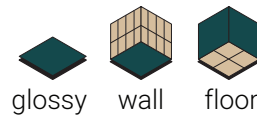


glossy wall floor

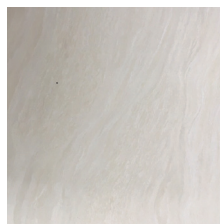
# MARBLE



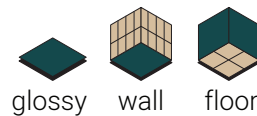
Code:MARBLE STONE BEIGE/GL  
Color:Beige  
Material:Porcelain  
Size: 60x60 cm.



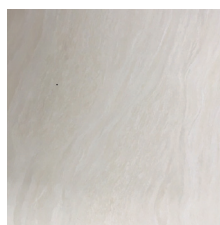
glossy wall floor



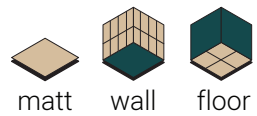
Code:MARBLE STONE GREY /GL  
Color:Grey  
Material:Porcelain  
Size: 60x60 cm.



glossy wall floor

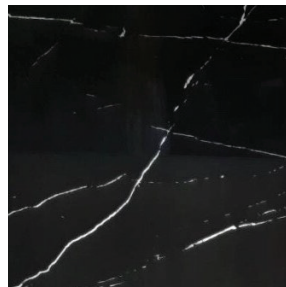


Code:MARBLE STONE GREY MATT  
Color:Grey  
Material:Porcelain  
Size: 60x60 cm.

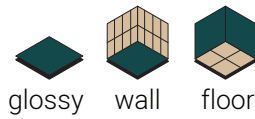


matt wall floor

# STONE



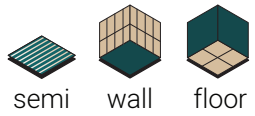
Code:STONE BLACK GLOSSY  
Color:Black  
Material:Porcelain  
Size: 60x60 cm.



glossy wall floor



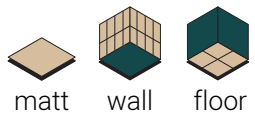
Code:STONE BLACK SEMI  
Color:Black  
Material:Porcelain  
Size: 60x60 cm.



semi wall floor



Code:STONE BLACK MATT  
Color:Black  
Material:Porcelain  
Size: 60x60 cm.

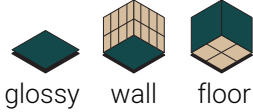


matt wall floor

# TRAVATINE



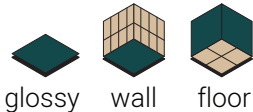
Code:WHITE TRAVATINE [GL]  
Color:Grey  
Material:Porcelain  
Size: 60x60 cm.



glossy wall floor



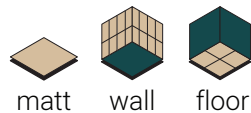
Code:BEIGE TRAVATINE [GL]  
Color:Beige  
Material:Porcelain  
Size: 60x60 cm.



glossy wall floor



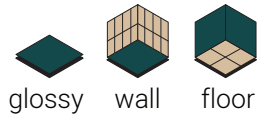
Code:BEIGE TRAVATINE [MATT]  
Color:Beige  
Material:Porcelain  
Size: 60x60 cm.



matt wall floor



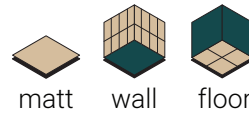
Code:GREY TRAVATINE [GL]  
Color:Grey  
Material:Porcelain  
Size: 60x60 cm.



glossy wall floor



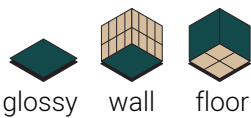
Code:GREY TRAVATINE [MATT]  
Color:Grey  
Material:Porcelain  
Size: 60x60 cm.



matt wall floor



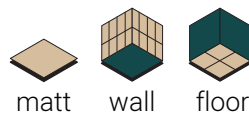
Code:DARK GREY TRAVATINE [GL]  
Color:Dark grey  
Material:Porcelain  
Size: 60x60 cm.



glossy wall floor



Code:DARK GREY TRAVATINE [MATT]  
Color:Dark grey  
Material:Porcelain  
Size: 60x60 cm.

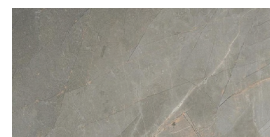


matt wall floor

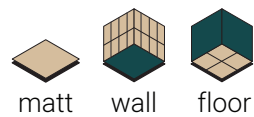


# ARMANI

folder: marble 30x60 cm



Code: ARMANI TAUPE  
Color: Taupe  
Material: Full body  
Size: 30x60 cm.



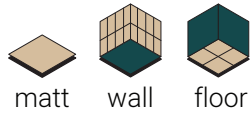
matt

wall

floor



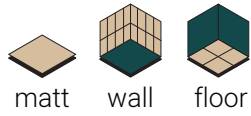
Code: ARMANI GREY  
Color: Grey  
Material: Full body  
Size: 30x60 cm.



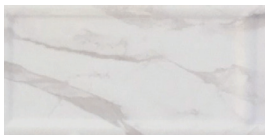
matt wall floor



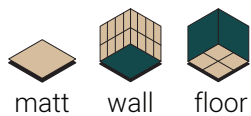
Code: ARMANI GRIS  
Color: Gris  
Material: Full body  
Size: 30x60 cm.



matt wall floor



Code: HVGL6615-Décor  
Color: White  
Material: Porcelain  
Size: 30x60 cm.

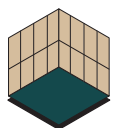


matt wall floor

## ตารางเปรียบเทียบคุณสมบัติ

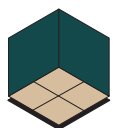
	กระเบื้อง Porcelan	กระเบื้อง Ceramic
 <p>Durability ความทนทาน</p>	แข็งแรง ทนทาน ไม่ต้องดูแลรักษา	ทนต่อการเสียดสี และขีดข่วน
 <p>Change of Color การเปลี่ยนแปลงของสี</p>	ไม่เปลี่ยนแปลงเนื่องจาก เผาในอุณหภูมิสูง	อาจเปลี่ยนแปลงได้
 <p>Load การทนต่อแรงกด</p>	มากกว่า 450 กก./ตร.ซม.	350 กก./ตร.ซม.
 <p>Water Absorption การดูดซึมน้ำ</p>	<0.5%	<6%
 <p>Scratch Durable ทนรอยขีดข่วน</p>	สูง	ปานกลาง
 <p>Temperature อุณหภูมิในการเผา</p>	มากกว่า 1,250 C	900-1250 C

# สัญลักษณ์และความหมาย



wall

กระเบื้องสำหรับปูผนัง



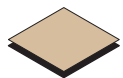
floor

กระเบื้องสำหรับปูพื้น



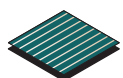
glossy

กระเบื้องผิวหน้าเงา



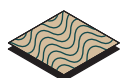
matt

กระเบื้องผิวหน้าด้าน



semi-polished

กระเบื้องผิวกึ่งเงากึ่งด้าน



structure

กระเบื้องผิวหยาบลายปูน

# สัญลักษณ์และความหมาย



random design

กระเบื้องเคลือบและสีสับ



V1

แบ่งออกเป็น 4 ระดับ

V1 กระเบื้องแต่ละแผ่นแทบจะไม่แตกต่างกัน



V2

v2 กระเบื้องจะมีความแตกต่างที่ผิวหน้าและ  
ลวดลายเพียงเล็กน้อยแต่เฉดเหมือนกัน



V3

v3 กระเบื้องจะมีเฉดสีที่หลากหลายแตกต่างกัน



V4

v4 กระเบื้องแต่ละแผ่นแตกต่างกันโดยสิ้นเชิงทั้งผิวหน้า  
ลวดลายและเฉดสี

# สัญลักษณ์และความหมาย



Slip Resistance

กระเบื้องป้องกันการลื่นล้ม



R9

แบ่งออกเป็น 4 ระดับ

R9 - มีความชันระหว่าง 3-10 องศา



R10

R10-มีความชันระหว่าง 10-19 องศา



R11

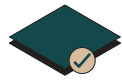
R11-มีความชันระหว่าง 19-27 องศา



R12

R12- เหมาะสำหรับใช้ในพื้นที่ยานยนต์  
มีความชันระหว่าง 27-35 องศา

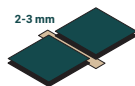
# คำแนะนำในการปูกระเบื้อง



1. ตรวจสอบ  
เฉดสีและขนาดเดียวกัน



2. หยุดปูทันที  
เมื่อพบปัญหาของกระเบื้อง เช่น เฉดสีไม่ตรงกัน ขนาดไม่เท่ากับ  
กรุณาติดต่อกับพนักงานขายโดยเร็วที่สุด



3. เว้นร่องยาแนวอย่างน้อย 2-3 มิล  
กระเบื้องเซรามิกและกระเบื้องพอร์ซเลนทุกประเภท  
ควรเว้นร่องยาแนวอย่างน้อย 2-3 มิล เพื่อให้แนวกระเบื้องดูสวยงาม  
และหลีกเลี่ยงปัญหาที่อาจเกิดขึ้นในอนาคต เช่น กระเบื้องระเบิด,  
ร่องยาแนวกระเบื้องไม่เท่ากัน, ยาแนวหลุดร่อนง่าย เป็นต้น



4. อย่าขีดเขียน  
ระหว่างการติดตั้ง ไม่ควรใช้สีหรือปากกาเคมี ขีดเขียนลงผิวหน้ากระเบื้อง  
เพราะจะทำให้เป็นรอย



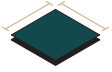







5. การปูกระเบื้อง (เซรามิก)  
เซรามิก + ปูนทราย = ใช้น้ำ  
เซรามิก + ปูนขาว = ไม่ใช้น้ำ  
\* กระเบื้องเซรามิกหากปูด้วยปูนทราย ควรนำไปแช่น้ำก่อน  
เพื่อป้องกันกระเบื้องดูดซึมน้ำจากปูน ในขณะที่ปูนกำลังเซกตัว  
แต่ถ้าปูด้วยปูนขาวไม่จำเป็นต้องแช่น้ำ\*











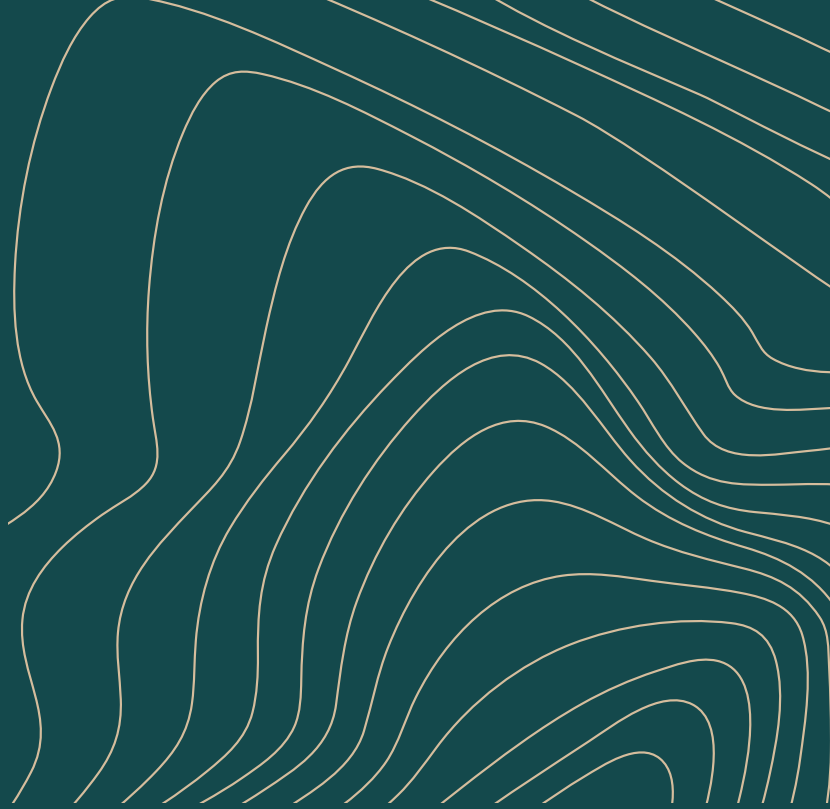
6. การปูกระเบื้อง (พอร์ซเลน)  
พอร์ซเลน + ปูนทรายหรือปูนขาว = ไม่ต้องแช่น้ำ \* กระเบื้อง พอร์ซเลนมี  
อัตราดูดซึมน้ำต่ำกว่า 0.5% จึงไม่ต้องแช่น้ำ ไม่ว่าจะปูด้วยปูนชนิดใด

# Quality Standard Reference Table

## Porcelain Floor Tiles

Tested Features	ISO 10545 Standard	European Standard	Chinese Standard
 <p>Length &amp; Width</p>	+ - 0.5%	+ -0.6%	+ -1mm
 <p>Thickness</p>	+ - 5%	+ -5%	+ -5%
 <p>Edges Steathness</p>	+ - 0.5%	+ - 0.5%	+ -0.2%&<2mm
 <p>Center Curvature</p>	+ - 0.5%	+ - 0.5%	+ -0.2%&<2mm
 <p>Edge Curvature</p>	+ - 0.5%	+ - 0.5%	+ -0.2%&<2mm
 <p>Warpage</p>	+ - 0.5%	+ - 0.5%	+ -0.2%&<2mm
 <p>Surfaces Quality</p>	Minimum 95% of the tiles shows no defect	Minimum 95% of the tiles surfaces shows no defect	Viewed vertically at 0.8m. Minimum 95% tiles show no defect
 <p>Water Absorption</p>	Average<0.5% Individual<0.6%	<0.3%	Average <0.5% Individual< 0.6%

Tested Features	ISO 10545 Standard	European Standard	Chinese Standard
 Breaking Strength	Thickness>7.5mm. Average>1300N	Thickness>7.5mm. Average>1300N	Thickness>7.5mm. Average>1300N
 Rupture Modulus	Average>35MPA Individual>32MPA	>27MPA	Average>35MPA Individual>32MPA
 Abrasion Resistance	<175 mm <sup>3</sup>	<205 mm <sup>3</sup>	<175 mm <sup>3</sup>
 Thermal Shock Resistance	[Test Method Available]	Resistance required at 10 cycles	Resistance required at 10 cycles
 Frost Resistance	[Test Method Available]	No Sample must Show alterations	No Sample must Show alterations
 Luster (Polished Tiles)	/	+ - 0.5%	Average >55
 Resistance to Chemical Etching	Minimum UB	Minimum UB	ULB.UHB.UB
 Resistance to staining	Class 5	/	Class 5



## CONTACT US

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Line : [@vcr-product](#)

Facebook: [vcr product center](#)

**VCR**<sup>TM</sup>  
Decoration  
& Design