

GLAZE

Material Selection Manual For
Glazed Tiles



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600×600mm

GROUP
EAGLE BRAND

Goddess Series

Super white glazed tile

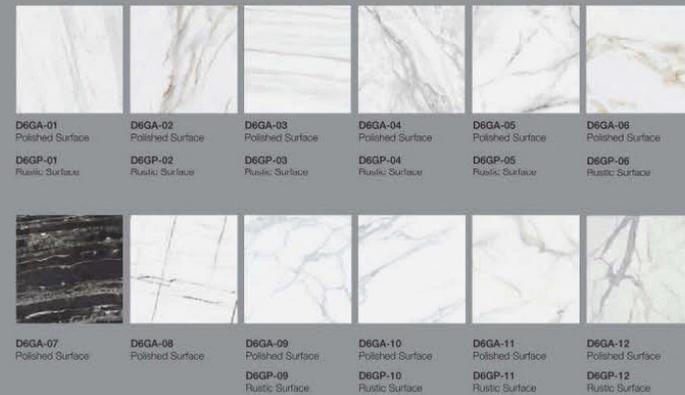
01 **miraton**

Precious white stones from Carrara mining area in Italy are selected as its creative source. It is produced with environment-friendly and healthy raw materials and through high temperature slow burning and fine polishing technology. Perfect diamond glaze overcomes the difficulties related with glaze hardness, abrasion resistance, flatness, water ripple and permeability. The color of the product is pure and transparent, the surface is moist and delicate, the texture transition is natural and soft, and the unique vein is faintly visible, which reproduces the natural elegant demeanour of the precious white marble.

1200 x 600 mm



800 x 800 / 600 x 600mm



Goddess Series
Super white glazed tile



D6GA-10+D6GP-10



Goddess Series Super white glazed tile



2

SIZE
600x600mm 24"x24"
800x800mm 32"x32"



D6GA-01
Polished Surface

D6GP-01
Rustic Surface

600x600 - 12 patterns
800x800 - 10 patterns

1

SIZE
800x800mm 32"x32"



D6GA-02
Polished Surface

D6GP-02
Rustic Surface

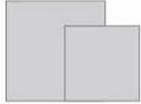
800x800 - 10 patterns

Goddess Series Super white glazed tile



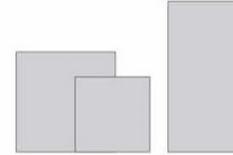
2

SIZE
600x600mm 24"x24"
800x800mm 32"x32"



3

SIZE
600x600mm 24"x24"
800x800mm 32"x32"
600x1200mm 24"x48"



D6GA-03
Polished Surface

D6GP-03
Rustic Surface

600x600 - 12 patterns
800x800 - 10 patterns



D6GA-04
Polished Surface

D6GP-04
Rustic Surface

600x600 - 12 patterns
800x800 - 10 patterns
600x1200 - 6 patterns (Polished)

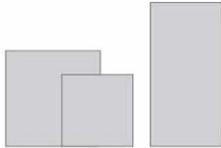


Goddess Series Super white glazed tile



3 SIZE

600x600mm 24"x24"
800x800mm 32"x32"
600x1200mm 24"x48"



D6GA-05
Polished Surface

D6GP-05
Rustic Surface

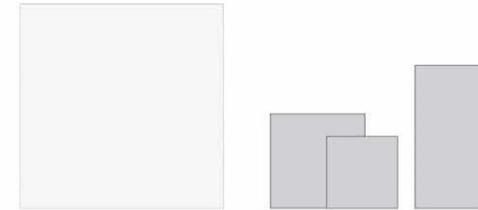
600x600 - 12 patterns
800x800 - 10 patterns
600x1200 - 6 patterns (Polished)



D6GA-06
Polished Surface

D6GP-06
Rustic Surface

600x600 - 9 patterns



D6GA-80
Polished Surface

D6GP-80
Rustic Surface

600x600mm 24"x24"
800x800mm 32"x32"
600x1200mm 24"x48"



Goddess Series Super white glazed tile



Hard
Super
Wear-resistant



Flat
Super Flat
Mirror Face



Pure
Pure Colour
Development



Whiteness
Super White Tile



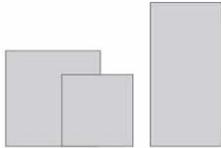
Distinctive
Modern Style



Stylish
Entire Style Range

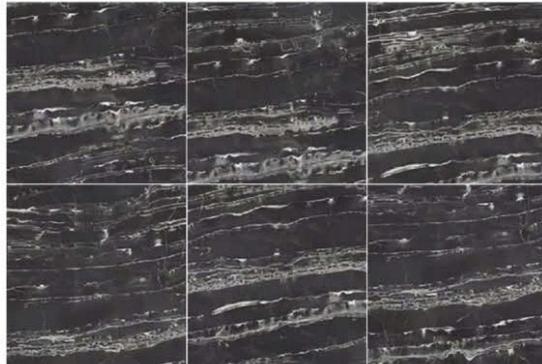
3

SIZE
600x600mm 24"x24"
800x800mm 32"x32"
600x1200mm 24"x48"



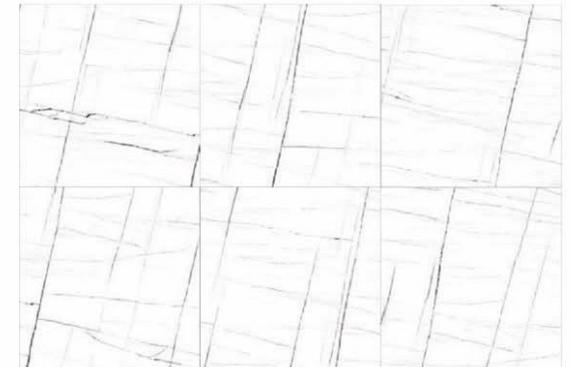
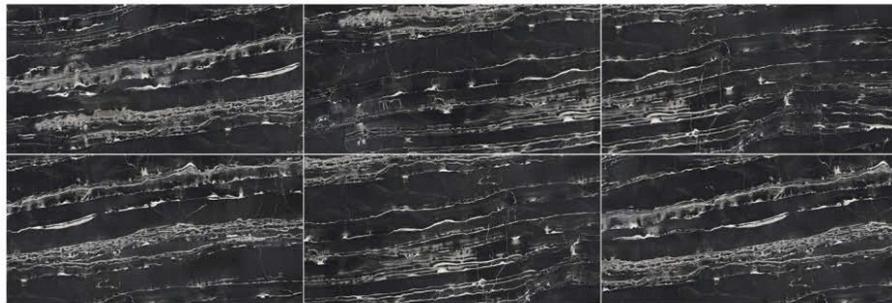
3

SIZE
600x600mm 24"x24"
800x800mm 32"x32"
600x1200mm 24"x48"



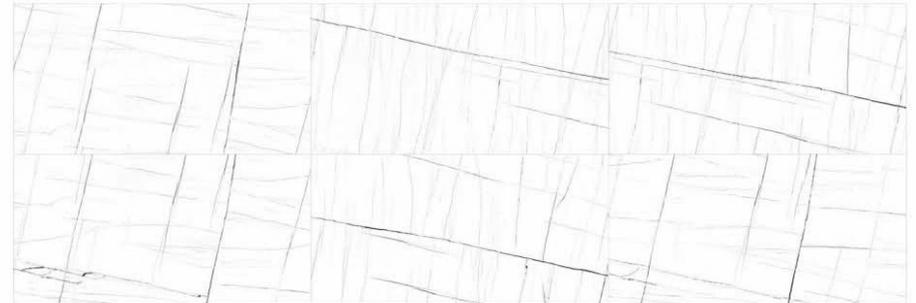
D6GA-07
Polished Surface

600x600 - 9 patterns
800x800 - 6 patterns
600x1200 - 6 patterns



D6GA-08
Polished Surface

600x600 - 9 patterns
800x800 - 6 patterns
600x1200 - 6 patterns

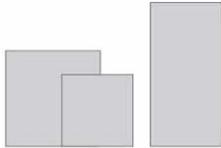


Goddess Series Super white glazed tile



3

SIZE
600x600mm 24"x24"
800x800mm 32"x32"
600x1200mm 24"x48"



D6GA-09
Polished Surface

D6GP-09
Rustic Surface

600x600 - 9 patterns
800x800 - 6 patterns
600x1200 - 6 patterns



3

SIZE
600x600mm 24"x24"
800x800mm 32"x32"
600x1200mm 24"x48"



D6GA-10
Polished Surface

D6GP-10
Rustic Surface

600x600 - 9 patterns
800x800 - 6 patterns
600x1200 - 6 patterns

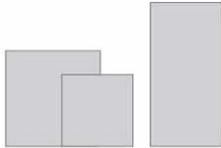


Goddess Series Super white glazed tile



3

SIZE
600x600mm 24"x24"
800x800mm 32"x32"
600x1200mm 24"x48"



D6GA-11
Polished Surface

D6GP-11
Rustic Surface

600x600 - 9 patterns
800x800 - 6 patterns
600x1200 - 6 patterns



3

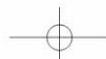
SIZE
600x600mm 24"x24"
800x800mm 32"x32"
600x1200mm 24"x48"



D6GA-12
Polished Surface

D6GP-12
Rustic Surface

600x600 - 9 patterns
800x800 - 6 patterns
600x1200 - 6 patterns



02

Whale max series

Whale max series glazed products, large-sized ceramic tiles extend the vision of the space, making the area more spacious and becoming the first choice for hotels, shopping malls, luxury houses and other high-end places. Large-sized ceramic tiles carry more abundant texture elements, and the overall spatial texture effect is more complete and stereoscopic.

2400 x 1200 mm



1800 x 900 mm



1500 x 750 mm



Whale MAX
2400x1200MM



W0D6FA-01E



W0D6FA-02E

1
SIZE
2400x1200mm 96"x48"



W0D6FA-06

Whale MAX

1800x900MM



1
SIZE
1800x900mm 72"x36"



L0D6FA-01E



L0D6FA-03E



L0D8FA-07E



L0D8FA-08E



L0D6FA-04AE



L0D6FA-04BE



L0D8FA-09E



L0D8FA-11E

China Eagle Brand, World Impression

Whale MAX

1500×750MM



1
SIZE
1500×750mm 60"×30"



Seam
Less Seam Left



Avoided
Avoided Hidden Dirt



Freely
Cut Freely



K8GA01DE



K8GA02DE



K8GA03DE



K8GA04DE



K8GA05DE



K8GA06DE



K8GA07DE



K8GA08DE

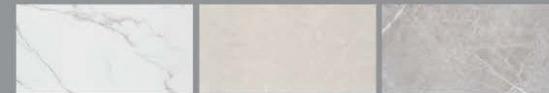


03

Royal glaze series

Royal glaze series, produced in 1200*600 specifications, has a multi-faceted texture effect. The design concept of neutral color enables natural and atmospheric products. Such products deduce a variety of personality spaces which can be luxurious, low-key, elegant, fashionable, gorgeous and simple, greatly improving the decorative effect of stone tiles.

1200 x 600 mm



Y1GF01AE

Y1GF02AE

Y1GF03AE



Y1GF04AE

Y1GY01DE

Y1GY04DE



Y1GY05DE

Y1GY06DE



Y1GY08DE

Y1GY09DE

Y1GF11DE

China Eagle Brand, World Impression

Royal Glaze

1200x600MM



Y1GF11DE

EAGLE 004

Royal Glaze



Y1GF01AE+Y1GF04AE



Royal Glaze
1200x600MM



1
SIZE
600x1200mm 24"x48"



Y1GF01AE



Y1GF02AE



Y1GF03AE



Y1GY05DE



Y1GY06DE



Y1GF04AE



Y1GY01DE



Y1GY04DE



Y1GY08DE



Y1GY09DE



Y1GF11DE

04 miraton

Vintage lux series

Vintage lux series, a terrazzo product series that has rapidly become popular in recent years. Reshaped and applied by famous European designers, terrazzo has become a fashion in high-end interior design such as Italian Valentino global flagship stores, Prada coffee shops, Paris luxury apartments, etc. Vintage lux series inherits the craft culture and connects with the international top fashion.

900 x 900 mm



Vintage lux series

900×900MM



1

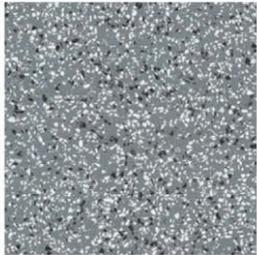
SIZE
900×900mm 36"×36"



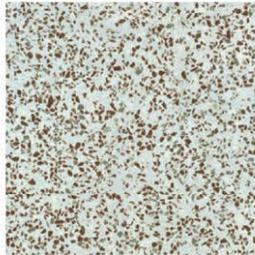
H0FF-07E



H0FF-08E



H0FF-09E



H0FF-10AE



H0D8FA-23AE

1

SIZE
900×900mm 36"×36"



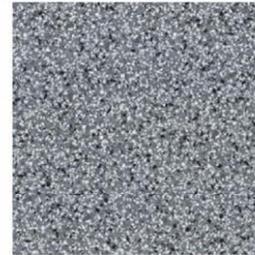
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H0D8FA-16E



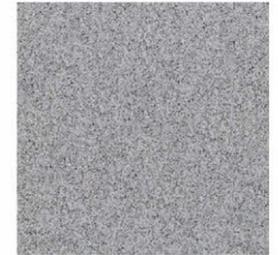
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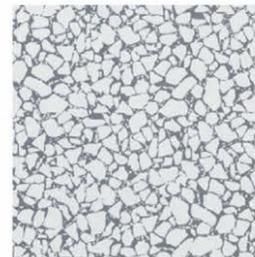
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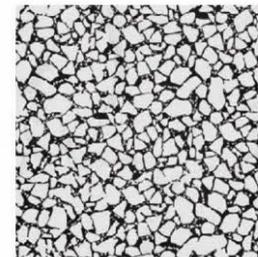
H0D8FA-21E



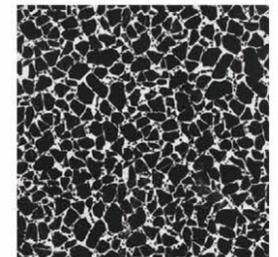
H0D8FA-22E



H0D8FA-19AE



H0D8FA-15AE



H0D8FA-20AE

05

Valmalenco stone series

Valmalenco stone series is originally based on the high mountain rocks between 400 meters and 1000 meters above sea level in Lombardy Valencia and Egmont Grigio Alpino. The elegant texture and natural beauty of stone are restored with grey, brown and green rock tone colors, complex rock texture and unique effect created by dry granulation technology.

900 x 900 mm



Valmalenco stone

900×900MM



H0FF-01E



H0FN-01E



H0FF-02E



H0FN-02E



H0FF-03E



H0FN-03E

1
SIZE
900×900mm 36"×36"



H0FF-04E



H0FN-04E



H0FF-05E



H0FN-05E

06

King kong series

King kong series, with a body of King kong refined by 1,000-degree high-temperature fire. It integrates features of high hardness, abrasion resistance, smoothness, crystal transparency and brilliance. Perfect diamond glaze helps to overcome the difficulties related with glaze hardness, smoothness, water ripple and permeability, and embodying strength inside and beauty outside.

900 x 900 mm



800 x 800 mm



King kong series

900×900MM



H0D8FA-24E



H0D8FA-25E



H0D8FA-28E

1
SIZE
900×900mm 36"×36"



H0D8FA-26E



H0D8FA-27E



H0D8FA-29E

China Eagle Brand, World Impression

King kong series 900×900MM



H0D8FA-30E



H0D8FA-31E



H0D8FA-32E

1
SIZE
900×900mm 36"×36"



king kong series

H0D8FA-31E

King kong series

800×800MM



1

SIZE
800x800mm 32"x32"

1

SIZE
800x800mm 32"x32"



Surfaces
Transparent Glaze
Surfaces



Glossiness
High Glossiness



Flat
Super flat



E0D8FA-01E



E0D8FA-02E



E0D8FA-03E



E0D8FA-08E



E0D8FA-10E



E0D8FA-14E



E0D8FA-16E



E0D8FA-29E



E0D8FA-30E



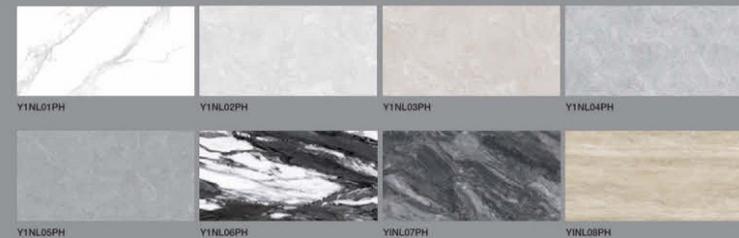
E0D8FA-A6E

07

Full Body Marble series

Eagle Ceramic has successfully developed a revolutionary full-body process chain based on the concept of "stone+", which has integrated in one the "color process", "glaze process" and "light process" to realize the reproducing of the three-dimensional texture of natural marble on tile surface. "Intelligent composite material distribution technology" realizes the reproducing of the internal stone vein of natural marble on brick blank.

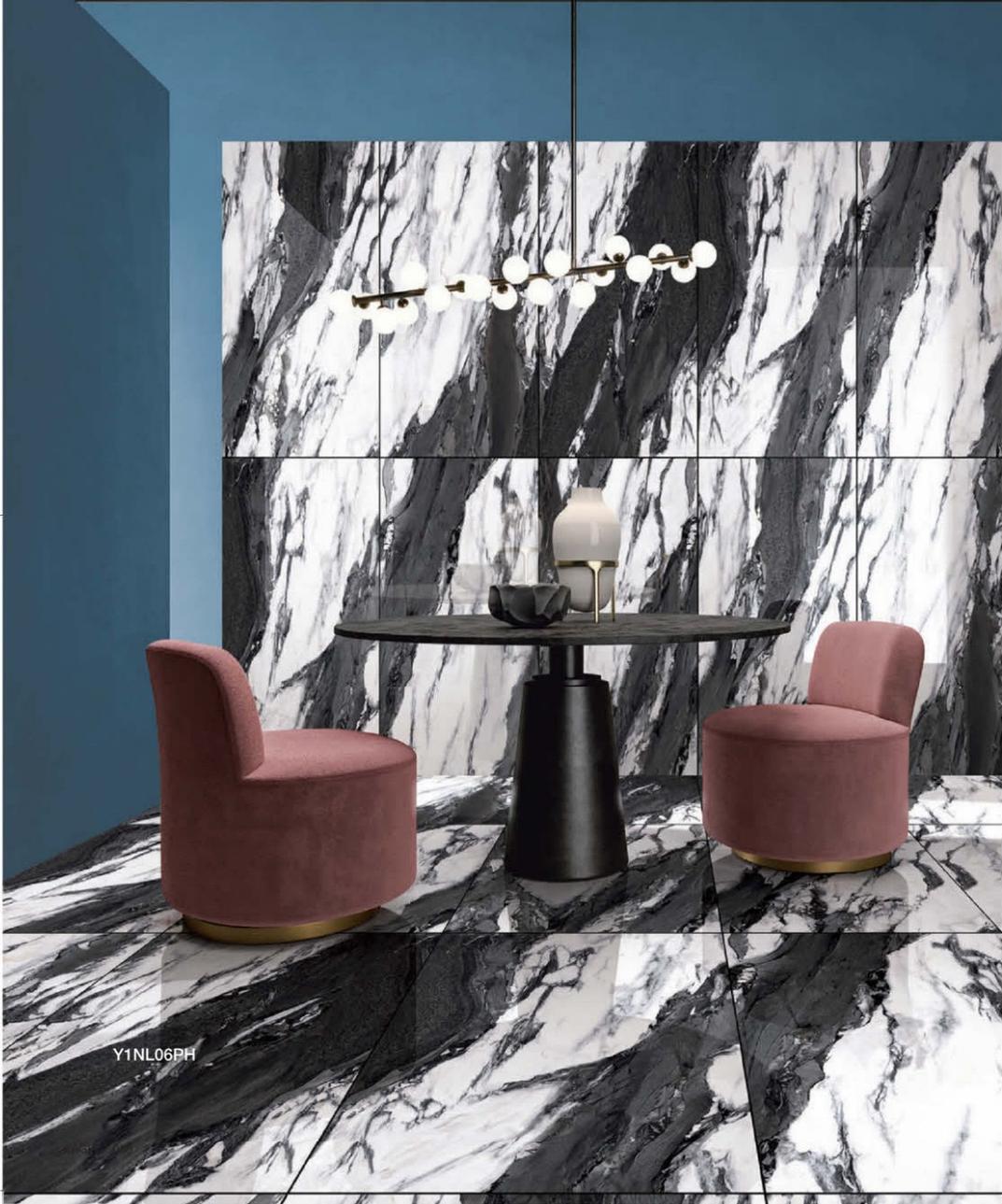
1200 x 600 mm



China Eagle Brand, World Impression

Full Body Marble

1200x600MM



Y1NL06PH

Full body marble



Y1PG04AG



Full Body Marble

1200x600MM



Y1NL01PHA



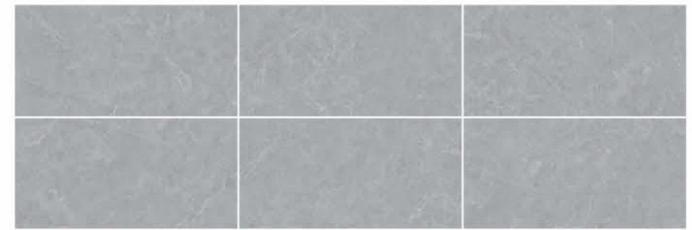
Y1NL02PHA



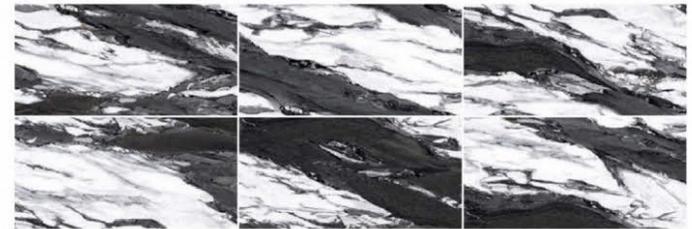
Y1NL03PHA



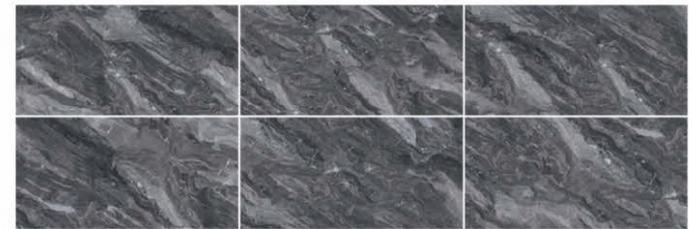
Y1NL04PHA



Y1NL05PHA



Y1NL06PHA



Y1NL07PHA



Y1NL08PHA

Full Body Marble
1200x600MM



Y1PG01AG



Y1PG02AG



Y1PG03AG



Y1PG04AG



Y1PG05AG



Y1PG06AG

08 miraton

Modern brick series

Eagle's large specification modern brick conforms to the development trend of large bricks in the world today, and Eagle has developed 1800*900 and 1500*750 ceramic large bricks on the basis of antique bricks and soft-glazed bricks. The products gather the most popular black, white and gray elements, with features of versatile, varied in style and majestic.

900 x 900 mm



800 x 800 mm



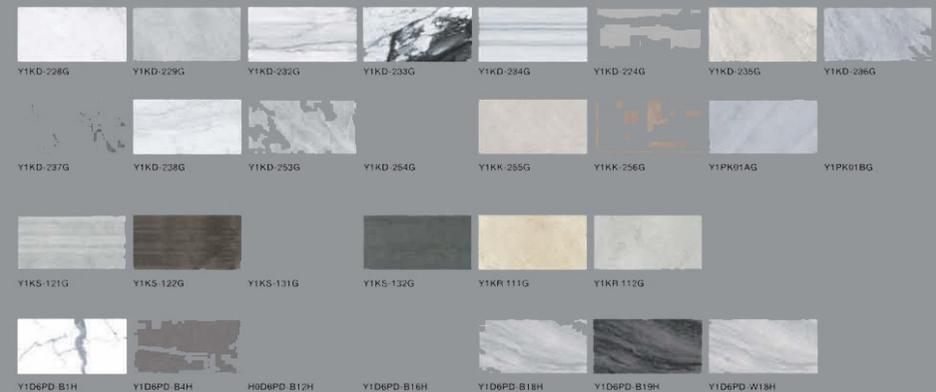
1800 x 900 mm



1500 x 750 mm



1200 x 600 mm



Large Specification Modern Brick 1800x900MM



L0PD06AG



Large Specification Modern Brick

1800x900MM



L0KR-141G



L0KR-144G



L0PC01AG



L0PD01BG



L0PD02BG



L0PD03AG



L0KS-151G



L0KS-152G



L0KS-153G



L0PD03CG



L0PD04AG



L0PD06AG

Large Specification Modern Brick 1800×900MM



L0PQ01AG



L0PQ01BG



L0PQ01CG

1
SIZE
1800×900mm 72"×36"



L0PQ01CG

China Eagle Brand, World Impression

Large Specification Modern Brick 1500×750MM



1

SIZE

1500×750mm 60°×30°



Y5KD-235G



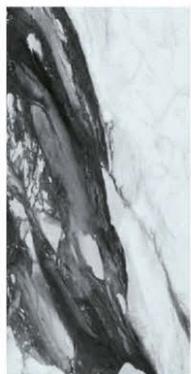
Y5KD-236G



Y5KD-237G



Y5KD-238G



Y5KK-233G



Y5PD01AG



Y5PD01BG



Y5PD01CG



Y5KD-235G

Pretty image with pearly luster 1200x600MM



1
SIZE
1200x600mm 48"x24"



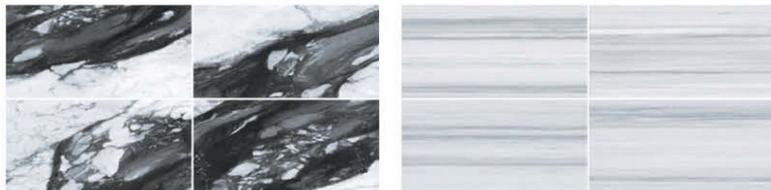
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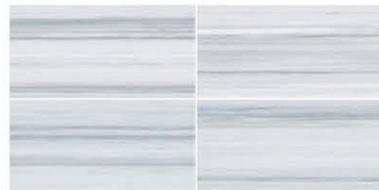
Y1KD-229G



Y1KD-232G



Y1KD-233G



Y1KD-234G

1
SIZE
1200x600mm 48"x24"



Y1KD-224G



Y1KD-235G



Y1KD-236G



Y1KD-237G



Y1KD-238G

Pretty image with pearly luster

1200x600MM



1
SIZE
1200x600mm 48"x24"

55°
SOFT LIGHT



Y1KD-253G

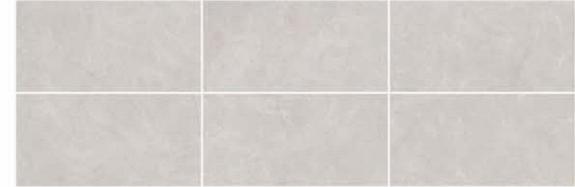


Y1KD-254G

1
SIZE
1200x600mm 48"x24"

6
SURFACES

POLISHED GLAZE



Y1KK-255G



Y1KK-256G



Y1PK01AG



Y1PK01BG

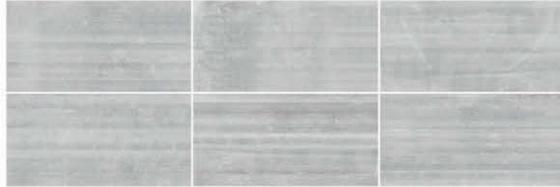
China Eagle Brand, World Impression

Original real rocks
1200X600MM

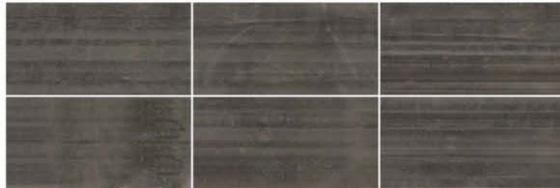


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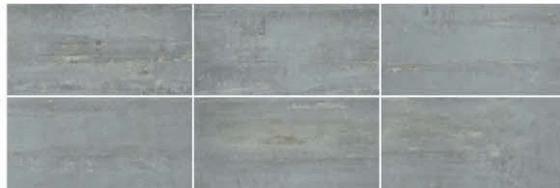
SIZE
1200x600mm 48"x24"



Y1KS-121G



Y1KS-122G



Y1KS-131G



Y1KS-132G



Grace Mable

1200X600MM



1
SIZE
1200x600mm 48"x24"

6
SURFACES



Y1KR 111G



Y1KR 112G



Y1KR 112G

Soft light
1200X600MM



1

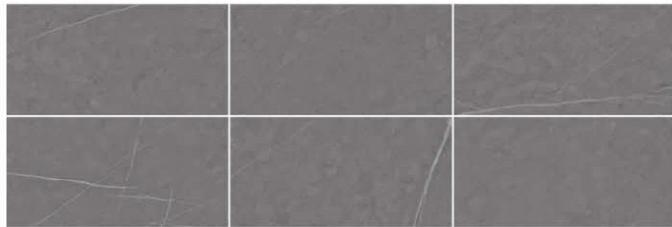
SIZE
1200x600mm 48"x24"

6

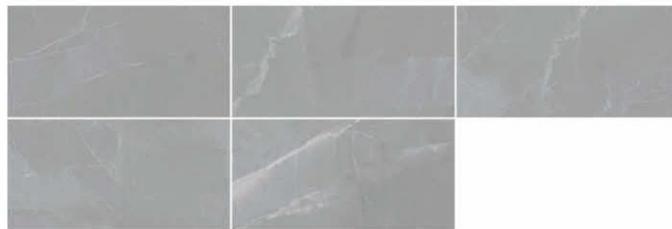
SURFACES



Y1D6PD-B1H



Y1D6PD-B4H



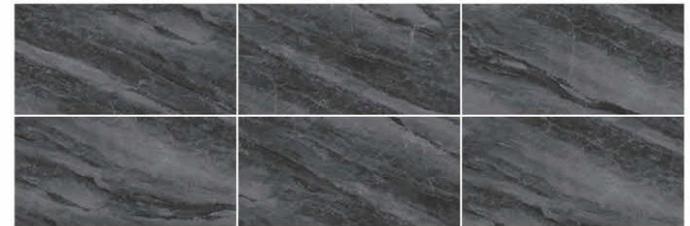
H0D6PD-B12H



Y1D6PD-B16H



Y1D6PD-B18H



Y1D6PD-B19H



Y1D6PD-W18H

Pretty image with pearly luster
900X900MM



1
SIZE
900x900mm 36"x36"

6
SURFACES

55°
SOFT LIGHT



H0KD-161G

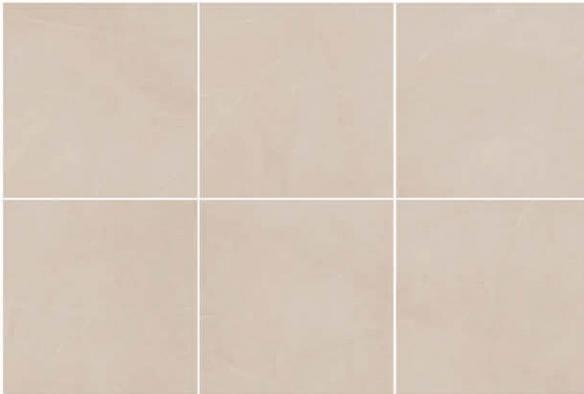
1
SIZE
900x900mm 36"x36"

6
SURFACES

55°
SOFT LIGHT



H0KD-172G



H0KD-171G



H0KD-229G

Pretty image with pearly luster
900X900MM



1
SIZE
900x900mm 36"x36"

6
SURFACES

55°
SOFT LIGHT



H0KD-235G

1
SIZE
900x900mm 36"x36"

6
SURFACES

55°
SOFT LIGHT



H0KD-237G



H0KD-236G

Pretty image with pearly luster

800X800MM



1
SIZE
800x800mm 32"x32"



E0PK15RG



E0PK16RG



E0PK31RG



E0PK33RG



E0PK17RG



E0PK03RG



E0PK04RG

09 **miraton**

Full Body Marble Eagle 2086

Marble is a treasure that nature has nurtured over ten million years. "Being bright without dazzling, being gorgeous without scramble". Eagle 2086 is a full-body marble, discovering the beauty of nature, inheriting the love and pursuit of human beings for natural marble, and creating a real stone generation belonging to 2086.

800 x 800 mm



E0KG-240G E0KG-241G E0KG-242G E0KG-243G E0KG-244G



E0KG-244G

Full Body Marble Eagle 2086

800X800MM



1
SIZE
800x800mm 32"x32"



E0KG-240G



E0KG-241G



E0KG-242G



E0KG-243G



E0KG-244G



E0KG-240G

10

Michelangelo series

Michelangelo series, abstractly expresses the poetic sentiment in European art cinema. A kind of highly humanistic art, the space it creates can produce wonderful emotional communication between people and environment. Since its birth, it has been praised by the industry as "the pioneer exploration of ceramic tile design towards Art Nouveau."

600 x 600 mm



GOKA-G01



GOKA-G01A



GOKA-G01B



GOKA-G02



GOKA-G02A



GOKA-G02B



GOKA-G03



GOKA-G03A



GOKA-G03B

China Eagle Brand, World Impression

Michelangelo series



600X600MM

1

SIZE
600x600mm 24"x24"



GOKA-G01



GOKA-G01A



GOKA-G01B



GOKA-G02



GOKA-G02A



GOKAKA-G02B



GOKA-G03



GOKA-G03A



GOKAKA-G03B



11

Lnk Golden Tiles series

Ink golden tile series is a royal palace brick, blending the modern antique style. Simple and neat style and pure ink elements make the connotation of space more profound and far-reaching. The perfect combination of cement texture and fine texture brings the rich and noble atmosphere of Ink golden tile to an extreme.

600 x 600 mm



GOKN-021G

GOKP-021G

GOKN-022G

GOKP-022G

IOPH01AG



Lnk Golden Tiles

Lnk Golden Tiles

600x600MM



1
SIZE
600x600mm 24"x24"



GOKN-021G



GOKN-022G



GOKP-021G



GOKP-022G



I0PH01AG

12

Grace mable series

As time passes, it has witnessed many beautiful scenes and seen through all the prosperity and vicissitudes of the world. The combination of nature and humanity makes marble quiet and serene in the epic of time.

600 x 600 mm



GOKP-061G GOKP-062G GOKP-063G GOKP-081G GOKP-082G GOKP-083G GOKP-084G



Grace mable series

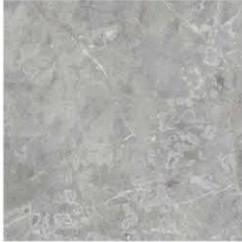
GOKP-083G

China Eagle Brand, World Impression

Grace Mable Series 600x600MM



G0KP-061G



G0KP-062G



G0KP-063G



G0KP-081G



G0KP-082G



G0KP-083G



G0KP-084G

1

SIZE
600x600mm 24"x24"



G0KP-081G

13

Original real rocks series

Its inspiration starts from the original form of nature. The outstanding form in the earth's crust movement comes across the natural artists of sunshine, rain and dew, snow and wind, and sea waves. And when the large brush is painting, the sharpening edge of the rough rock is gently transformed. The multi-faceted and randomly changing texture is like unrestrained inspiration, allows the spatial interpretation to be free, brisk and vivid.

600 x 600 mm



G0KN-031G G0KN-032G G0KN-041G G0KN-042G G0KN-051G G0KN-052G G0KN-053G



G0KN-051G

China Eagle Brand, World Impression

Original real rocks 600x600MM



G0KN-031G



G0KN-032G



G0KN-041G



G0KN-042G



G0KN-051G



G0KN-052G



G0KN-053G

1

SIZE
600x600mm 24"x24"



Quality Standard Reference Table Porcelain Floor Tiles

| Tested Features | ISO 10545 Standard | European Standard | Chinese Standard |
|--------------------------------|--|--|--|
| Length & width | ± 0.5% | ± 0.6% | ± 1mm |
| Thickness | ± 5% | ± 5% | ± 5% |
| Edges Straightness | ± 0.5% | ± 0.5% | ± 0.2% & ≤ 2mm |
| Squareness | ± 0.6% | ± 0.6% | ± 0.2% & ≤ 2mm |
| Center Curvature | ± 0.5% | ± 0.5% | ± 0.2% & ≤ 2mm |
| Edge Curvature | ± 0.5% | ± 0.5% | ± 0.2% & ≤ 2mm |
| Warpage | ± 0.5% | ± 0.5% | ± 0.2% & ≤ 2mm |
| Surfaces Quality | Minimum 95% of the tiles shows no defect | Minimum 95% of tiles' surfaces shows no defect | Viewed vertically at 0.8m, minimum 95% tiles shows no defect |
| Water Absorption | Average ≤ 0.5% Individual ≤ 0.6% | ≤ 0.3% | Average ≤ 0.5% Individual ≤ 0.6% |
| 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 | ≤ 175mm ³ | ≤ 205mm ³ | ≤ 175mm ³ |
| 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 or |
| Luster (Polished Tiles) | \ | \ | Average ≥ 55 |
| Resistance to Chemical Etching | Minimum UB | Minimum UB | ULB.UHB.UB |
| Resistance to staining | Class 5 | \ | Class 5 |



Product Packaging Information

| Size(mm) | Kgs/Pcs | Pcs/Box | Kgs/Box | Pallet Size | Box/Pallet | Kgs/Pallet | M2/Pallet |
|-------------|---------|---------|---------|-------------|------------|------------|-----------|
| 2400 × 1200 | 63.0 | 1 | 63 | --- | --- | --- | --- |
| 1800 × 900 | 45.0 | 1 | 45 | --- | 33 | 1485 | 53.5 |
| 1500 × 750 | 28.0 | 2 | 56 | --- | --- | --- | --- |
| 1200 × 600 | 19.0 | 2 | 38 | --- | 48 | 1824 | 69.1 |
| 900 × 900 | 20.0 | 2 | 40 | 1100 × 1100 | 24 | 960 | 38.9 |
| 800 × 800 | 16.7 | 3 | 50 | 1100 × 1100 | 28 | 1400 | 53.8 |
| 750 × 750 | 27.0 | 2 | 54 | 1100 × 1100 | --- | --- | --- |
| 600 × 600 | 8.3 | 4 | 33 | 1100 × 1100 | 36 | 1188 | 51.8 |