



NORTH AMERICAN  
— STONE AND TILE —



Inspiration

**S T O N E | C O N C R E T E**

48" x 110"

NEW

*Unique style*

# ONIX

Large slabs mimicking natural stone are a unique decorative feature. This collection, long awaited by designers, has a certain elegance to it and it can perfectly emphasize a modern character of an interior. The collection will work perfectly with materials such as wood, stone, glass or golden accessories creating stunning and unique compositions together. It will wow and delight, above all, admirers of modern design who are searching for something extraordinary.





polished



Onix white 48" x 110"  
5903313327503



Onix blue 48" x 110"  
5903313327480

48" x 110"



*Avant-garde elegance*

# MARQUINA NERO

Tiles from the Marquina collection are a suggestion for those who look for a more avantgarde solution, worthy of the most exquisite of spaces. The surface, in elegant shades of black, distinguishes itself by the densely scattered veining patterns, thanks to which the interior acquires the look of tasteful elegance. The Marquina collection presents itself amazingly, as it fluidly transitions from floor to wall, giving the interior depth, elegance and style.





polished



Marquina Nero 48" x 110"  
5903313327541

0,6  
4



Featuring  
48" x 48"  
48" x 110"



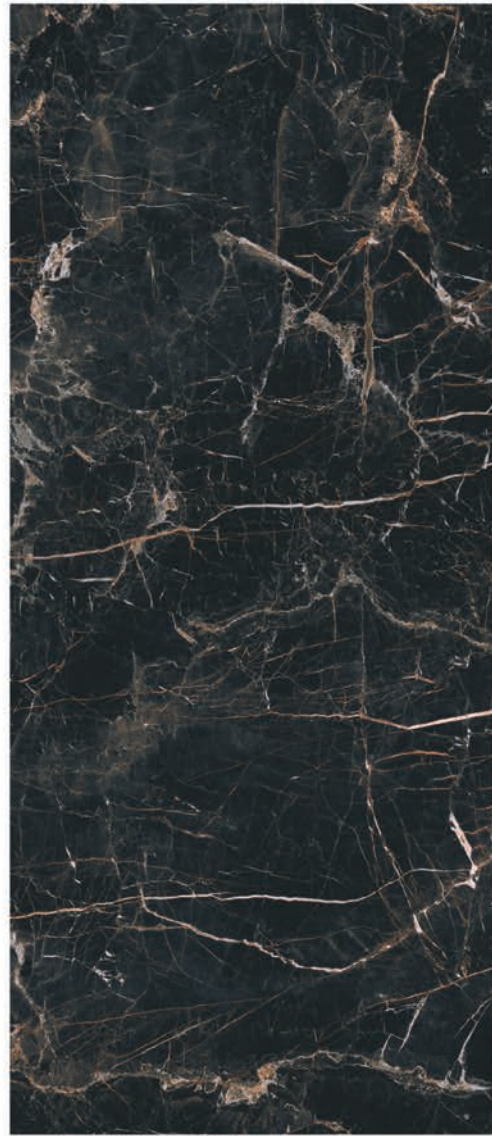
*Classic style in a new version*

# MARQUINA GOLD

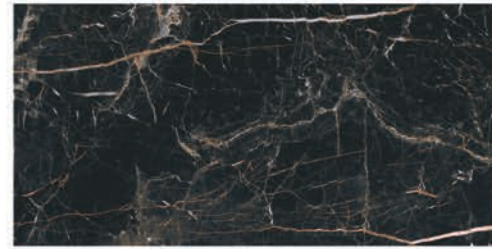
The collection with densely dispersed golden veining gives every interior an elegant, noble and glamorous feel. Inspired by fine marble, the Marquina porcelain stoneware tile collection is primarily intended for fans of elegant, timeless interiors arranged with a subtle reference to the latest trends. The tones of the tiles perfectly represent the complex veining of natural stone, giving any space the look and feel of luxurious ambience.



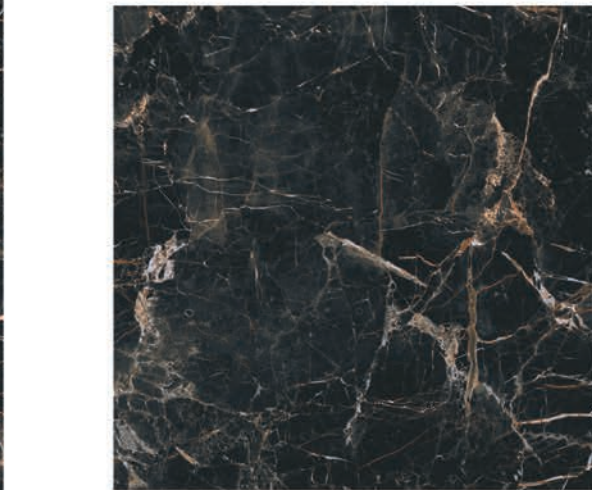
matt



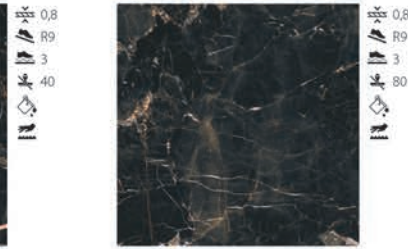
Marquina Gold 48" x 110"  
5903313315814



Marquina Gold 24" x 48"  
5903313315456



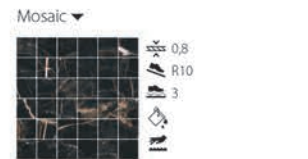
Marquina Gold 48" x 48"  
5903313324472



Marquina Gold 24" x 24"  
5903313315258



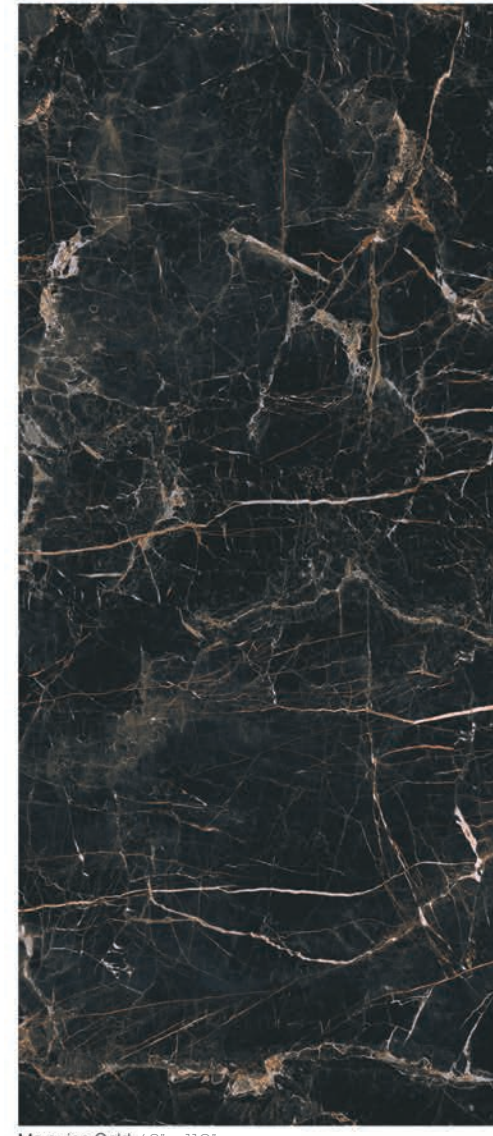
Baseboard  
Marquina Gold 3" x 12"  
5903313319362



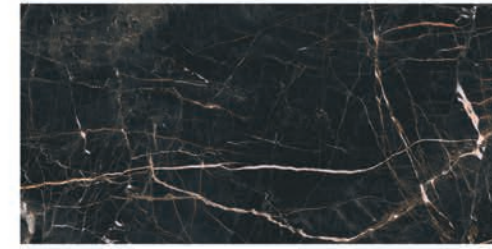
Mosaic  
Marquina Gold 12" x 12"  
5903313319546



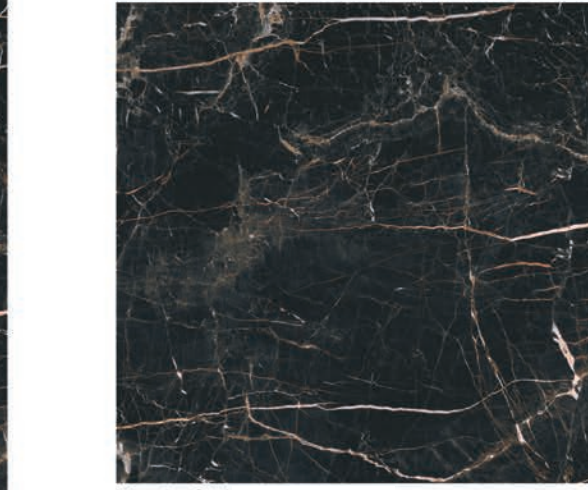
polished



Marquina Gold 48" x 110"  
5903313317542



Marquina Gold 24" x 48"  
5903313316651



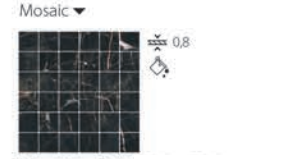
Marquina Gold 48" x 48"  
5903313317061



Marquina Gold 24" x 24"  
5903313316886



Baseboard  
Marquina Gold 3" x 24"  
5903313319454



Mosaic  
Marquina Gold 12" x 12"  
5903313319638



Featuring  
48" x 48"  
48" x 110"



*The grandeur of marble*

# CALACATTA GOLD

The Calacatta Gold collection is where we find beautiful veining patterns of luxury marble in porcelain stoneware tiles to add glamour and timeless elegance to the interior. Tiles in white and grey colours, with slight gold tinting, brighten and revitalise the arranged space, and in combination with distinctive accents of the decors, add a unique character to the interior.

matt



0,6  
R9  
4  
4



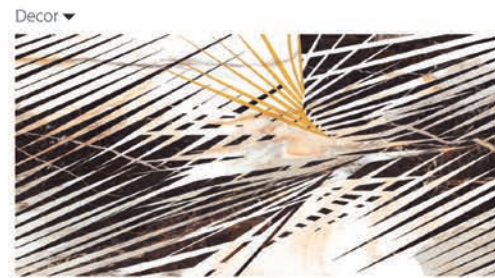
0,6  
R9  
4  
12

Calacatta Gold 48" x 48"  
5903313324434



0,8  
R9  
4  
37

Calacatta Gold 24" x 48"  
5903313315395



0,8  
R9  
4  
6

Calacatta Gold 24" x 48"  
5903313315432 (A) / 5903313315449 (B)



0,8  
R9  
4  
74

Calacatta Gold 12" x 48"  
5903313314954



0,8  
R9  
4  
74

Calacatta Gold 24" x 24"  
5903313315210

Baseboard



0,8

Calacatta Gold 3" x 12"  
5903313319348

Mosaic



0,8  
R10  
4

Calacatta Gold 12" x 12"  
5903313319522

polished



0,6  
4  
4

Calacatta Gold 48" x 110"  
5903313317504



0,6  
4  
12

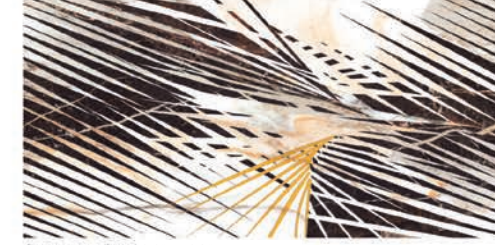
Calacatta Gold 48" x 48"  
5903313324731



0,8  
4  
37

Calacatta Gold 24" x 48"  
5903313316637

Decor



0,8  
4  
6

Calacatta Gold 24" x 48"  
5903313317221 (A) / 5903313317238 (B)



0,8  
4  
74

Calacatta Gold 12" x 48"  
5903313317245



0,8  
4  
74

Calacatta Gold 24" x 24"  
5903313316828

Baseboard



0,8

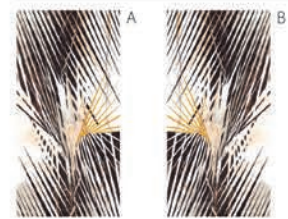
Calacatta Gold 3" x 12"  
5903313319430

Mosaic



0,8  
4

Calacatta Gold 12" x 12"  
5903313319614



\*\* Décor available in two variants: A and B.

Featuring  
48" x 48"  
48" x 110"



*Perfect imitation*

# CALACATTA WHITE

With its white tints, the Calacatta White collection shows the Statuario lines of the most beautiful white marble, with excellent precision.

The polished surface of these tiles is reminiscent of Mediterranean like interiors, while the matt version fits perfectly into modern aesthetics, complementing wood and metal textures.



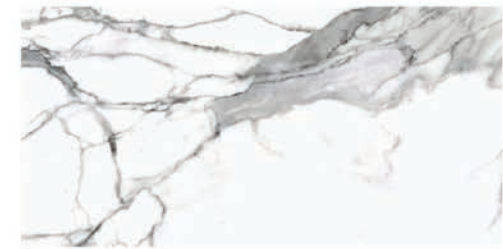


matt



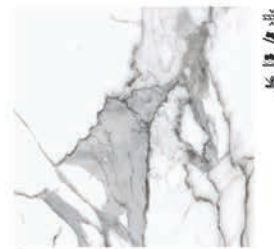
Calacatta White 48" x 110"  
5903313315791

0,6  
R9  
4  
4



Calacatta White 24" x 48"  
5903313315418

0,8  
R9  
4  
24



Calacatta White 24" x 24"  
5903313315234

0,8  
R9  
4  
48

Baseboard ▾



Calacatta White 3" x 12"  
5903313319355

0,8



Calacatta White 48" x 48"  
5903313324458

0,6  
R9  
4  
12

Mosaic ▾



Calacatta White 12" x 12"  
5903313319539

0,8  
R10  
4

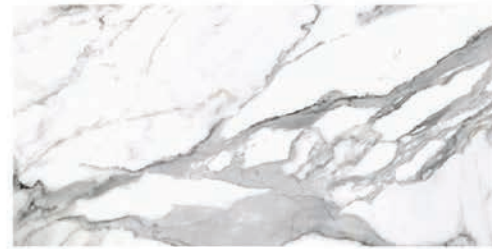


satin



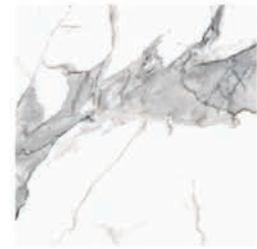
Calacatta White 48" x 110"  
5903313317689

0,6  
4  
4



Calacatta White 24" x 48"  
5903313316590

0,8  
4  
24



Calacatta White 24" x 24"  
5903313317009

0,6  
4  
4

Baseboard ▾



Calacatta White 3" x 12"  
5903313319737

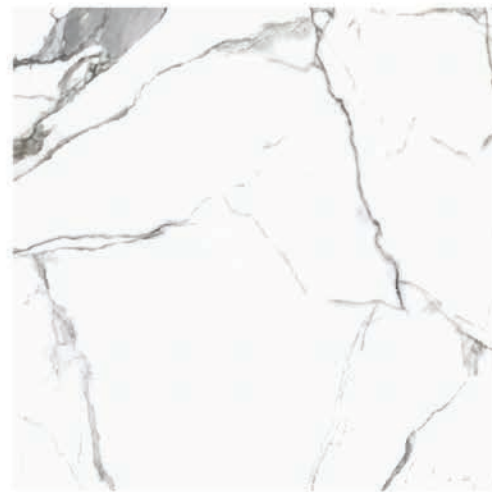
0,6  
4  
12

Mosaic ▾



Calacatta White 12" x 12"  
5903313319720

0,8  
4



Calacatta White 48" x 48"  
5903313324779

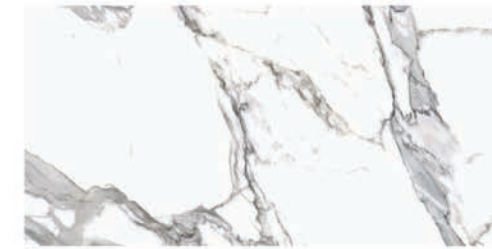
0,6  
4  
12

polished



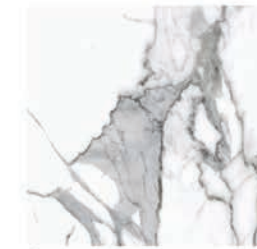
Calacatta White 48" x 110"  
5903313317528

0,6  
4  
4



Calacatta White 24" x 48"  
5903313316813

0,8  
4  
24



Calacatta White 24" x 24"  
5903313316842

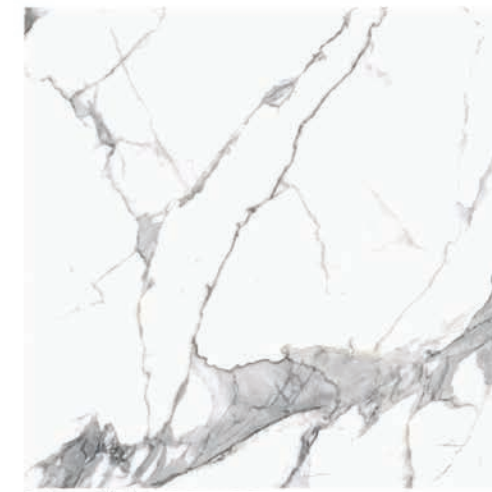
0,8  
4  
48

Baseboard ▾



Calacatta White 3" x 12"  
5903313319447

0,6  
4  
12



Calacatta White 48" x 48"  
5903313324755

0,6  
4  
12

Mosaic ▾



Calacatta White 12" x 12"  
5903313319621

0,8  
4

Featuring  
48" x 48"  
48" x 110"



*Timeless elegance*

# MASTERSTONE

Masterstone is a guarantee of elegance, style and unconventional solutions in any interior. Inspired by the Fior Di Bosco stone, this collection of porcelain stoneware tiles combines the elegance of stone with a subtle pattern of metamorphic rocks. Thanks to this creative combination, one can create an elegant space attractive to every luxury lover.





matt



0,6  
R9  
4  
4

Masterstone white 48" x 110"  
5903313315838



0,6  
R9  
4  
12

Masterstone white 48" x 48"  
5903313324496



0,8  
R9  
4  
48

Masterstone white 12" x 48"  
5903313314978



0,8  
R9  
4  
24

Masterstone white 24" x 48"  
5903313315470

Decor ▼



0,8  
R9  
4  
12

Masterstone white geo 12" x 48"  
5903313315005



0,8  
R9  
4  
12

Masterstone white waves 12" x 48"  
5903313314992



0,8  
R9  
4  
48

Masterstone white 24" x 24"  
5903313315272

Baseboard ▼



0,8

Masterstone white 3" x 24"  
5903313319379

Mosaic ▼



0,8  
R10  
4

Masterstone white 12" x 12"  
5903313319553

polished



0,6  
R9  
4  
4

Masterstone white 48" x 110"  
5903313317566



0,6  
R9  
4  
12

Masterstone white 48" x 48"  
5903313324618



0,8  
R9  
4  
48

Masterstone white 12" x 48"  
5903313317269



0,8  
R9  
4  
24

Masterstone white 24" x 48"  
5903313316705

Decor ▼



0,8  
R9  
4  
12

Masterstone white geo 12" x 48"  
5903313317290



0,8  
R9  
4  
12

Masterstone white waves 12" x 48"  
5903313317283



0,8  
R9  
4  
48

Masterstone white 24" x 24"  
5903313316880

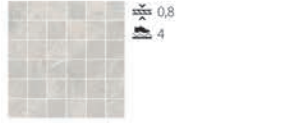
Baseboard ▼



0,8

Masterstone white 3" x 24"  
5903313319461

Mosaic ▼



0,8  
R9  
4

Masterstone white 12" x 12"  
5903313319645

matt



Masterstone silver 48" x 110"  
5903313315852



Masterstone silver 48" x 48"  
5903313324519



Masterstone silver 12" x 48"  
5903313315012



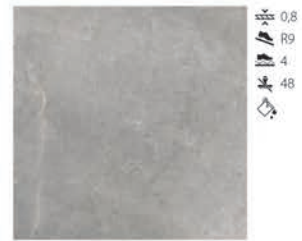
Masterstone silver 24" x 48"  
5903313315494



Masterstone silver geo 12" x 48"  
5903313315043



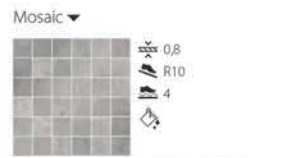
Masterstone silver waves 12" x 48"  
5903313315038



Masterstone silver 24" x 24"  
5903313315296



Masterstone silver 3" x 24"  
5903313319886

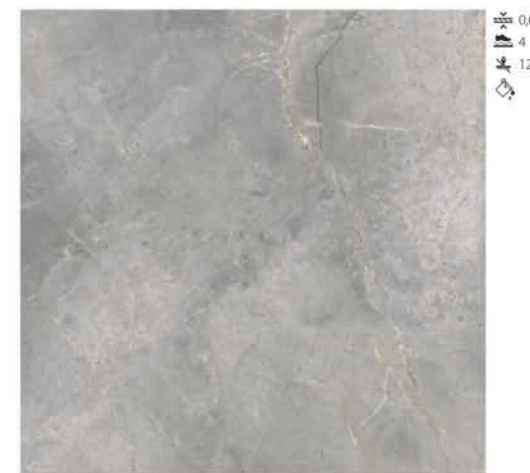


Masterstone silver 12" x 12"  
5903313319560

polished



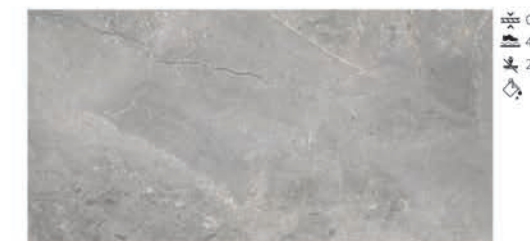
Masterstone silver 48" x 110"  
5903313317590



Masterstone silver 48" x 48"  
5903313324632



Masterstone silver 12" x 48"  
5903313317306



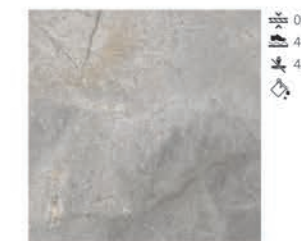
Masterstone silver 24" x 48"  
5903313316729



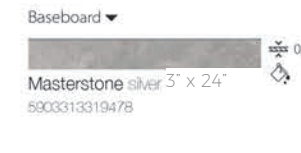
Masterstone silver geo 12" x 48"  
5903313317337



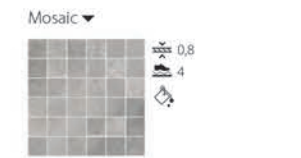
Masterstone silver waves 12" x 48"  
5903313317320



Masterstone silver 24" x 24"  
5903313316903

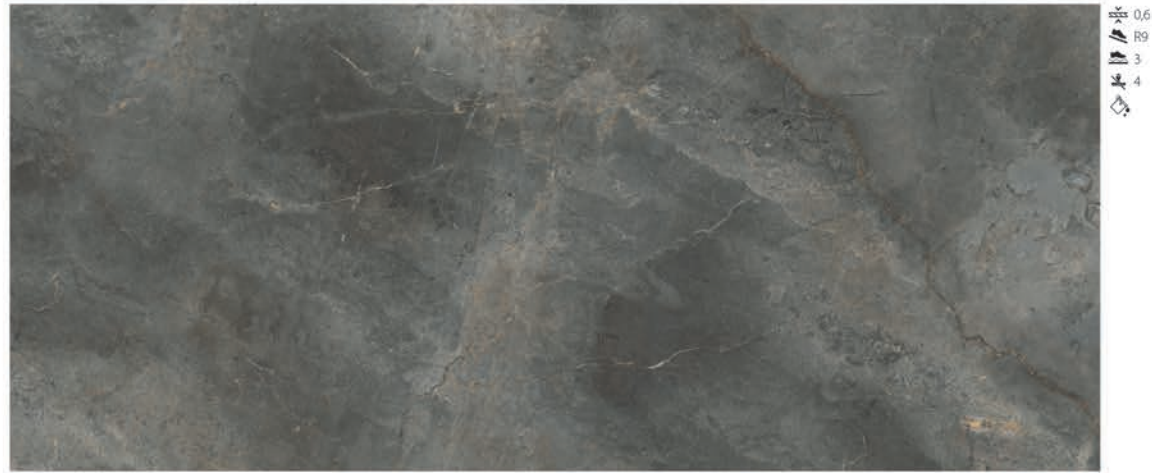


Masterstone silver 3" x 24"  
5903313319478



Masterstone silver 12" x 12"  
5903313319652

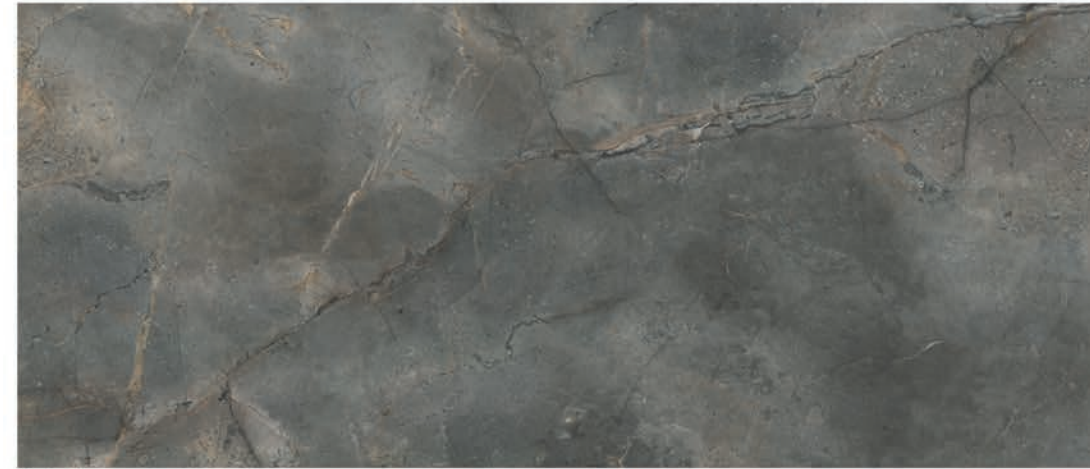
matt



Masterstone graphite 48" x 110"  
5903313315876

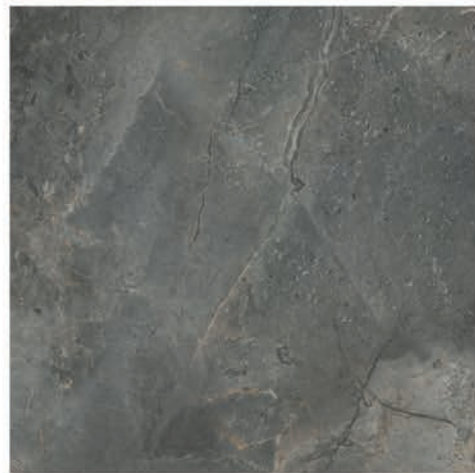
0,6  
R9  
3  
4

polished



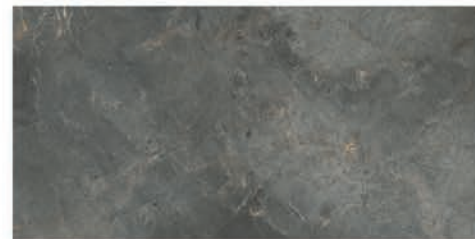
Masterstone graphite 48" x 110"  
5903313317803

0,6  
3  
4



Masterstone graphite 48" x 48"  
5903313324533

0,6  
R9  
3  
12



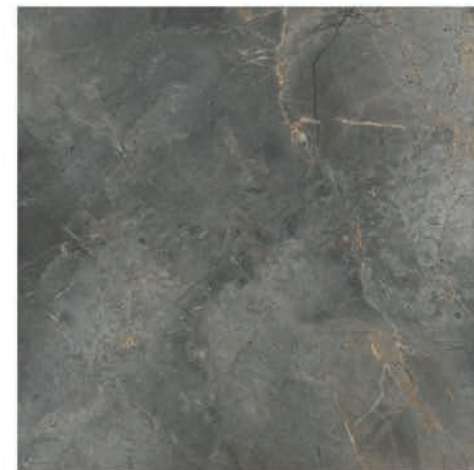
Masterstone graphite 24" x 48"  
5903313315517

0,8  
R9  
3  
24



Masterstone graphite 24" x 24"  
5903313315319

0,8  
R9  
3  
48



Masterstone graphite 48" x 48"  
5903313324656

0,6  
3  
12



Masterstone graphite 24" x 48"  
5903313316743

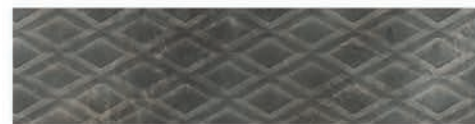
0,8  
3  
24



Masterstone graphite 24" x 24"  
5903313316927

0,8  
3  
48

Decor ▼



Masterstone graphite geo 12" x 48"  
5903313315081

0,8  
R9  
3  
12

Baseboard ▼



Masterstone graphite 3" x 24"  
5903313319393

0,8

Mosaic ▼



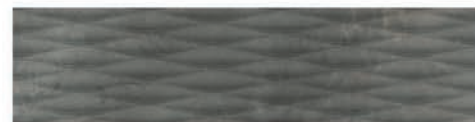
Masterstone graphite 12" x 12"  
5903313319577

0,8  
R10  
3



Masterstone graphite 12" x 48"  
5903313315050

0,8  
R9  
3  
48



Masterstone graphite waves 12" x 48"  
5903313315074

0,8  
R9  
3  
12

Decor ▼



Masterstone graphite geo 12" x 48"  
5903313317375

0,8  
3  
12

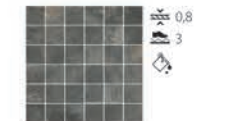
Baseboard ▼



Masterstone graphite 3" x 24"  
5903313319485

0,8

Mosaic ▼



Masterstone graphite 12" x 12"  
5903313319669

0,8  
3



Masterstone graphite waves 12" x 48"  
5903313317368

0,8  
3  
12

Featuring  
48" x 48"  
48" x 110"



*Raw mastery*

# SOFTCEMENT

Fans of minimalistic interiors will greatly enjoy the structure of concrete that inspired the Softcement tile collection. An interesting structure along with patchwork accents, is a mix of several interior design trends, that create an impressive and consistent composition in the collection. The imitation of concrete in three shades of grey, combined with very attractive decor and tiles with 3D-print structure, adds a new and interesting character to any room. The Softcement collection is recommended to customers that would like to capture the energy and harmony of subtle and consistent interiors.







matt



Softcement white 48" x 110"  
5903313315890

0,6  
R9  
4  
4

Decor ▼



Softcement white patchwork 24" x 24"  
5903313318006

0,8  
R9  
4  
12



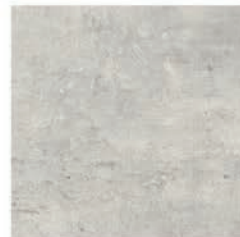
Softcement white 48" x 48"  
5903313324557

0,6  
R9  
4  
12



Softcement white 24" x 48"  
5903313315531

0,8  
R9  
4  
24



Softcement white 24" x 24"  
5903313315333

0,8  
R9  
4  
48

Decor ▼



Softcement white geo 12" x 48"  
5903313315128

0,8  
R9  
4  
12

Baseboard ▼



Softcement white 3" x 24"  
5903313319409

0,8



Softcement white 12" x 48"  
5903313315098

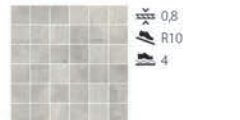
0,8  
R9  
4  
48



Softcement white flower 12" x 48"  
5903313315111

0,8  
R9  
4  
12

Mosaic ▼



Softcement white 12" x 12"  
5903313319584

0,8  
R10  
4

polished



Softcement white 48" x 110"  
5903313317827

0,6  
R9  
4  
4

Decor ▼



Softcement white patchwork 24" x 24"  
5903313318068

0,8  
R9  
4  
12



Softcement white 48" x 48"  
5903313324670

0,6  
R9  
4  
12



Softcement white 24" x 48"  
5903313316767

0,8  
R9  
4  
24



Softcement white 24" x 24"  
5903313316941

0,8  
R9  
4  
48

Decor ▼



Softcement white geo 12" x 48"  
5903313317412

0,8  
R9  
4  
12

Baseboard ▼



Softcement white 3" x 24"  
5903313319492

0,8



Softcement white 12" x 48"  
5903313317382

0,8  
R9  
4  
48



Softcement white flower 12" x 48"  
5903313317405

0,8  
R9  
4  
12

Mosaic ▼



Softcement white 12" x 12"  
5903313319678

0,8  
R9  
4

matt



Softcement silver 48" x 110"  
5903313315913

0,6  
R9  
4  
4

Decor ▼



Softcement silver patchwork 24" x 24"  
5903313318020

0,8  
R9  
4  
12



Softcement silver 48" x 48"  
5903313324571

0,6  
R9  
4  
12



Softcement silver 24" x 48"  
5903313315555

0,8  
R9  
4  
24



Softcement silver 24" x 24"  
5903313315357

0,8  
R9  
4  
48

Decor ▼



Softcement silver geo 12" x 48"  
5903313315168

0,8  
R9  
4  
12

Baseboard ▼



Softcement silver 3" x 24"  
5903313319416

0,8



Softcement silver 12" x 48"  
5903313315135

0,8  
R9  
4  
48



Softcement silver flower 12" x 48"  
5903313315159

0,8  
R9  
4  
12

Mosaic ▼



Softcement silver 12" x 12"  
5903313319591

0,8  
R10  
4

polished



Softcement silver 48" x 110"  
5903313317641

0,6  
4  
4

Decor ▼



Softcement silver patchwork 24" x 24"  
5903313318062

0,8  
4  
12



Softcement silver 48" x 48"  
5903313324694

0,6  
4  
12



Softcement silver 24" x 48"  
5903313316781

0,8  
4  
24



Softcement silver 24" x 24"  
5903313316966

0,8  
4  
48

Decor ▼



Softcement silver geo 12" x 48"  
5903313317450

0,8  
4  
12

Baseboard ▼



Softcement silver 3" x 24"  
5903313319508

0,8



Softcement silver 12" x 48"  
5903313317429

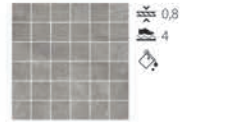
0,8  
4  
48



Softcement silver flower 12" x 48"  
5903313317443

0,8  
4  
12

Mosaic ▼



Softcement silver 12" x 12"  
5903313319683

0,8  
4

matt



Softcement graphite 48" x 110"  
5903313315937



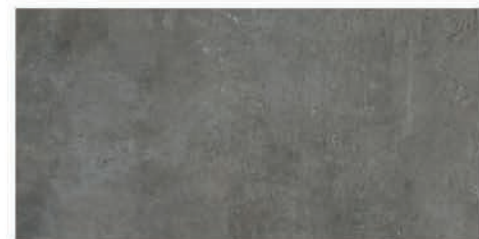
Decor ▼



Softcement graphite patchwork 24" x 24"  
5903313318044



Softcement graphite 48" x 48"  
5903313324595



Softcement graphite 24" x 48"  
5903313315579



Softcement graphite 24" x 24"  
5903313315371



Decor ▼



Softcement graphite geo 12" x 48"  
5903313315203



Baseboard ▼



Softcement graphite 3" x 24"  
5903313319423



Softcement graphite 12" x 48"  
5903313315173



Softcement graphite flower 12" x 48"  
5903313315197



Mosaic ▼



Softcement graphite 12" x 12"  
5903313319607



polished



Softcement graphite 48" x 110"  
5903313317865



Decor ▼



Softcement graphite patchwork 24" x 24"  
5903313318105



Softcement graphite 48" x 48"  
5903313324717



Softcement graphite 24" x 48"  
5903313316804



Softcement graphite 24" x 24"  
5903313316999



Decor ▼



Softcement graphite geo 12" x 48"  
5903313317498



Baseboard ▼



Softcement graphite 3" x 24"  
5903313319515



Softcement graphite 12" x 48"  
5903313317467



Softcement graphite flower 12" x 48"  
5903313317481



Mosaic ▼



Softcement graphite 12" x 12"  
5903313319690



# Nickwood

bianco

8" x 48" | 45951

8" x 64" | 46033

8" x 96" | 46118

0.24"  
R9  
PEI ●●●●○  
24

beige

8" x 48" | 45975

8" x 64" | 46057

8" x 96" | 46132

0.24"  
R9  
PEI ●●●●○  
24

sabbia

8" x 48" | 45999

8" x 64" | 46071

8" x 96" | 46156

0.24"  
R9  
PEI ●●●●○  
24

marrone

8" x 48" | 46019

8" x 64" | 46095

8" x 96" | 46170

0.24"  
R9  
PEI ●●●●○  
24



Inspiration | **BRAZILIAN QUARTZITE**



*/ Brazilian Quartzite GREEN*











”

It is here that the contrasting, striking colors ideally integrate with one another. Amaze with diversity – from every angle.





*/Brazilian Quartzite NATURAL*



*/Brazilian Quartzite BLACK*





**BRAZILIAN QUARTZITE** | collection

*/Natural*

48" x 110"

4 / 0,6



5903313331401 matt  
5903313331708 polished

MATT | POLISHED  
PEI ●●●●○ / (R9) | PEI ●●●●○

24" x 48"

24 / 0,8



5903313331197 matt  
5903313331500 polished

48" x 48"

12 / 0,6



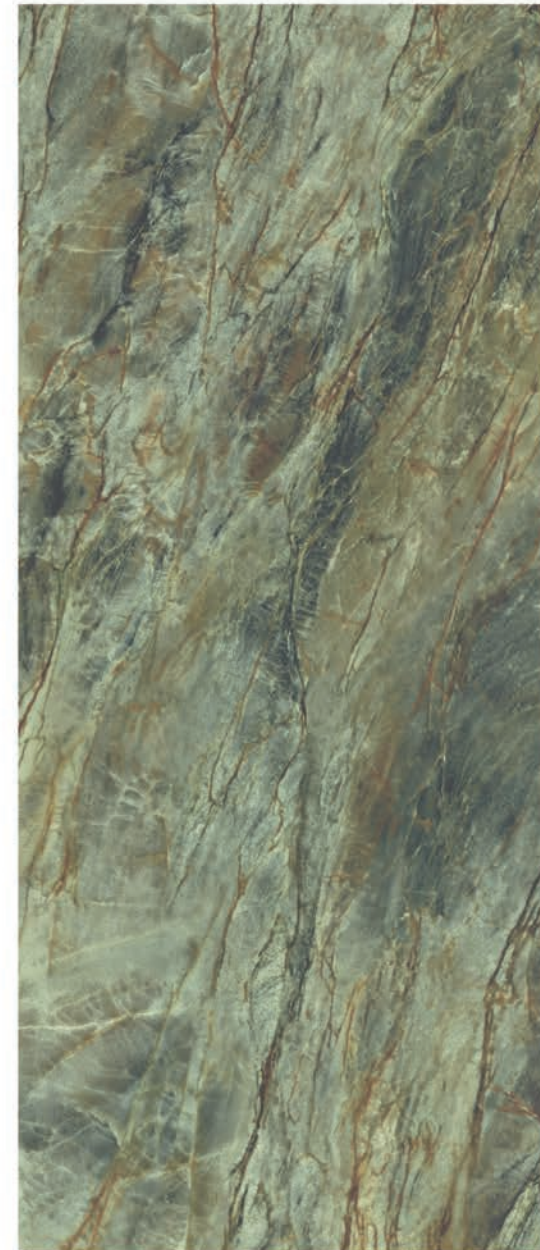
5903313331302 matt  
5903313331609 polished

**BRAZILIAN QUARTZITE** | collection

*/Green*

48" x 110"

4 / 0,6



5903313331364 matt  
5903313331661 polished

MATT | POLISHED  
PEI ●●●●○ / (R9) | PEI ●●●●○

24" x 48"

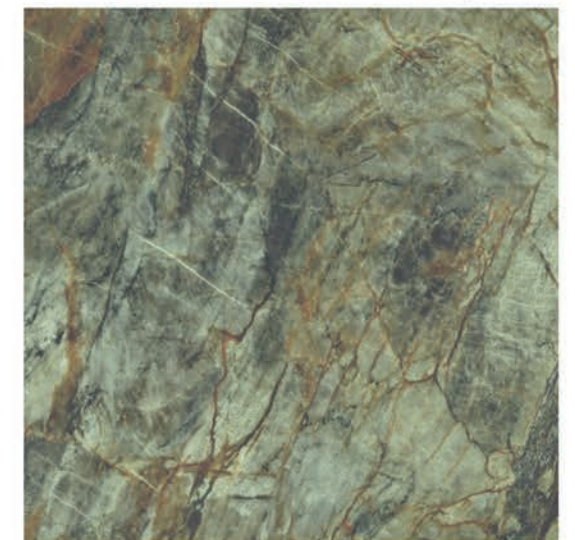
24 / 0,8



5903313331159 matt  
5903313331463 polished

48" x 48"

12 / 0,6



5903313331258 matt  
5903313331562 polished

/Blue

48" x 110"

4 / 0,6



5903313331340 matt  
5903313331647 polished

MATT | POLISHED  
PEI ●●●●○ / (R9) | PEI ●●●●○

24" x 48"

24 / 0,8



5903313331135 matt  
5903313331449 polished

48" x 48"

12 / 0,6



5903313331234 matt  
5903313331548 polished

BRAZILIAN QUARTZITE | collection

/Amber

48" x 110"

4 / 0,6



5903313331425 matt  
5903313331722 polished

MATT | POLISHED  
PEI ●●●●○ / (R9) | PEI ●●●●○

24" x 48"

24 / 0,8



5903313331210 matt  
5903313331524 polished

48" x 48"

12 / 0,6



5903313331326 matt  
5903313331623 polished

4 - number of graphic patterns

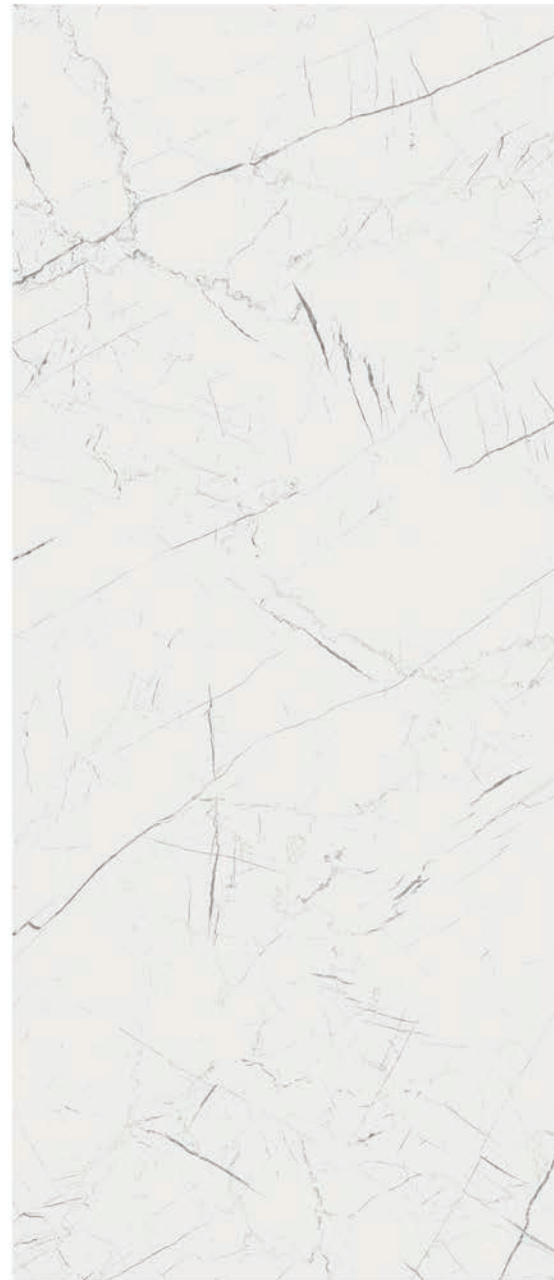






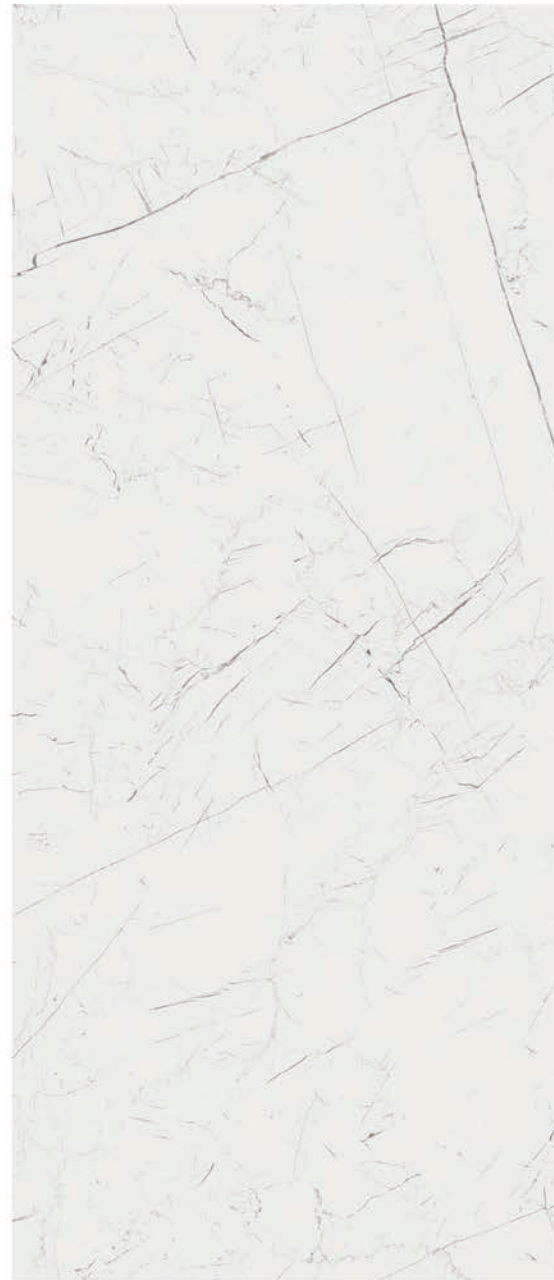


48" x 110"



 5903313330817 matt  
 5903313330916 polished

 4 /  0,6



48" x 48"

 12 /  0,6



 5903313330756 matt  
 5903313330855 polished

24" x 48"

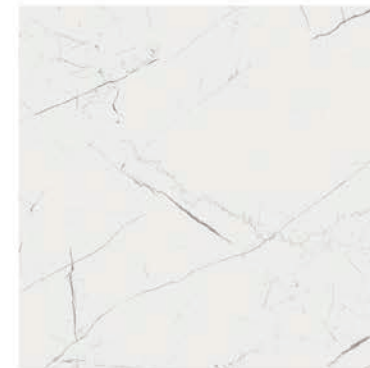
 24 /  0,8



 5903313330732 matt  
 5903313330831 polished

32" x 32"

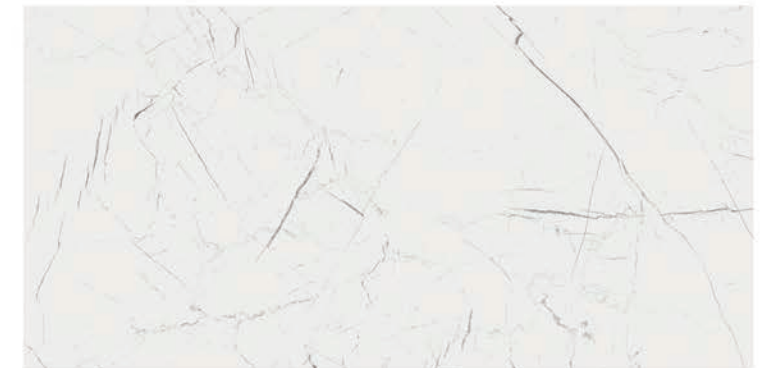
 44 /  0,8



 5903313330770 matt  
 5903313330879 polished

32" x 64"

 24 /  0,8



 5903313330794 matt  
 5903313330893 polished

 12 - number of graphic patterns     - textured surface

48" x 110"

4 / 0,6

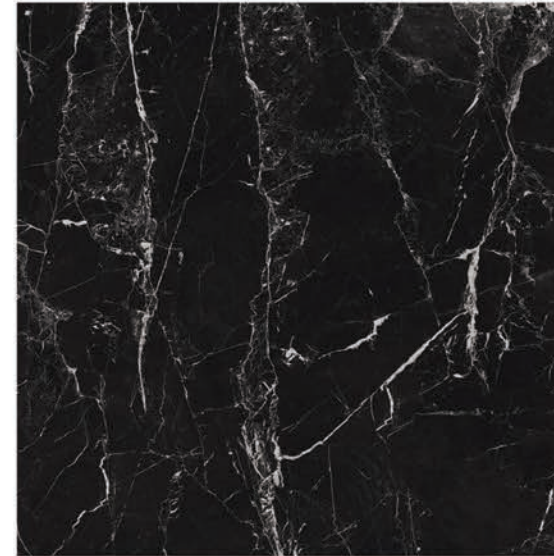


5903313331012 matt  
5903313331111 polished



48" x 48"

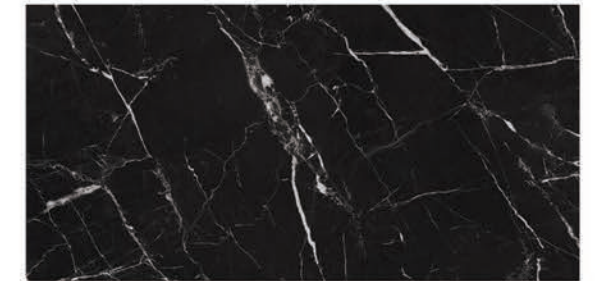
12 / 0,6



5903313330954 matt  
5903313331050 polished

24" x 48"

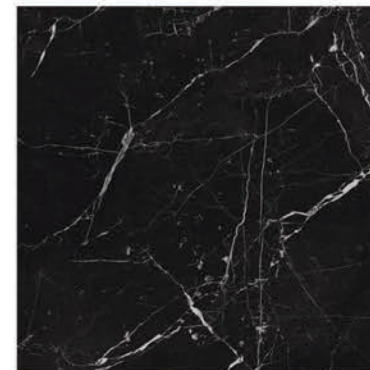
24 / 0,8



5903313330930 matt  
5903313331036 polished

32" x 32"

44 / 0,8



5903313330978 matt  
5903313331074 polished

32" x 64"

24 / 0,8



5903313330992 matt  
5903313331098 polished



*/Modern Concrete SILVER*







*/ Modern Concrete GRAPHITE*



*/ Modern Concrete IVORY*





**MODERN CONCRETE** | collection

/Ivory

MATT  
PEI ●●●●○ / R9

LAPPATO SILKY CRISTAL  
PEI ●●●●○

48" x 110"

✪ 4 / ✪ 0,6



■ 5903313332163 matt  
5903313331920 lappato silky cristal

24" x 48"

✪ 24 / ✪ 0,8



■ 5903313332040 matt  
5903313331807 lappato silky cristal

48" x 48"

✪ 12 / ✪ 0,6



■ 5903313332101 matt  
5903313331869 lappato silky cristal

32" x 32"

✪ 48 / ✪ 0,8



■ 5903313331982 matt  
5903313331746 lappato silky cristal

✪ 12 - number of graphic patterns



MODERN CONCRETE | collection

/Silver

MATT | LAPPATO SILKY CRISTAL  
 PEI ●●●●○ / (R9) | PEI ●●●●○

48" x 110" 4 / 0,6



5903313332187 matt  
 5903313331944 lappato silky cristal

24" x 48" 24 / 0,8



5903313332064 matt  
 5903313331821 lappato silky cristal

48" x 48" 12 / 0,6



5903313332125 matt  
 5903313331883 lappato silky cristal

32" x 32" 48 / 0,8



5903313332002 matt  
 5903313331760 lappato silky cristal

/Graphite

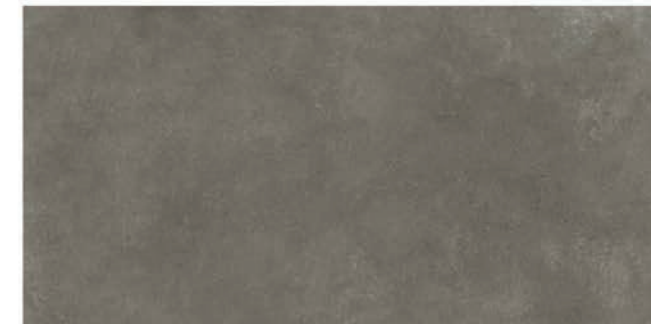
MATT | LAPPATO SILKY CRISTAL  
 PEI ●●●●○ / (R9) | PEI ●●●●○

48" x 110" 4 / 0,6



5903313332200 matt  
 5903313331968 lappato silky cristal

24" x 48" 24 / 0,8



5903313332088 matt  
 5903313331845 lappato silky cristal

48" x 48" 12 / 0,6



5903313332149 matt  
 5903313331906 lappato silky cristal

32" x 32" 48 / 0,8



5903313332026 matt  
 5903313331784 lappato silky cristal

4 - number of graphic patterns / - colour body



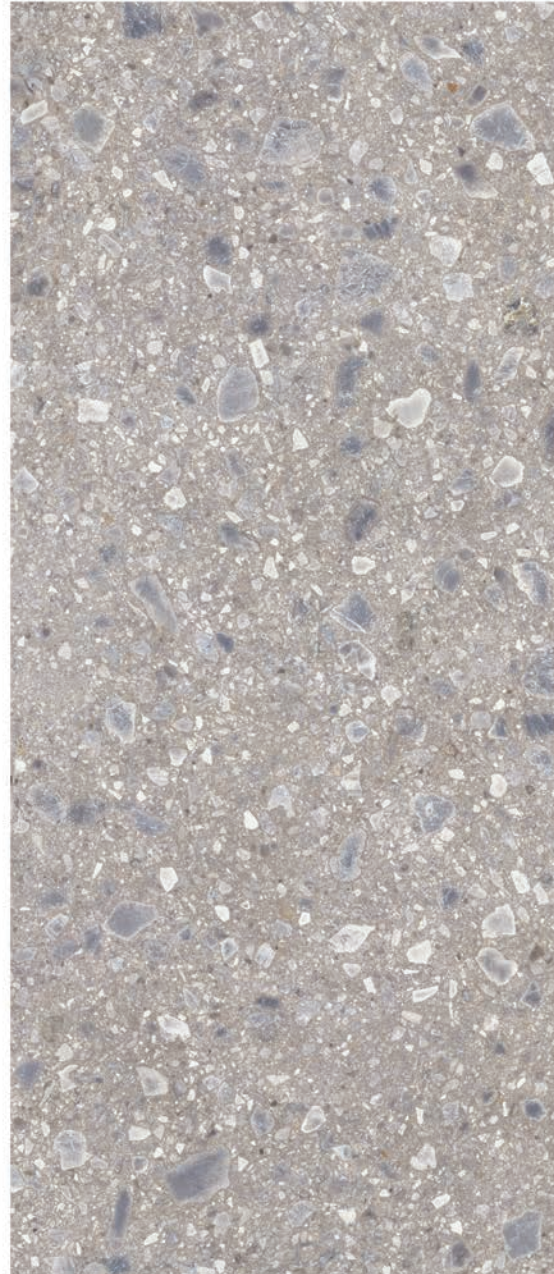




/Silver

48" x 110"

4 / 0,6

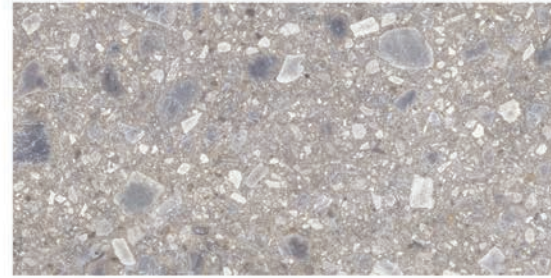


5903313330497 matt  
5903313330671 polished

MATT | POLISHED  
PEI ●●●●○ / (R9) | PEI ●●●●○

24" x 48"

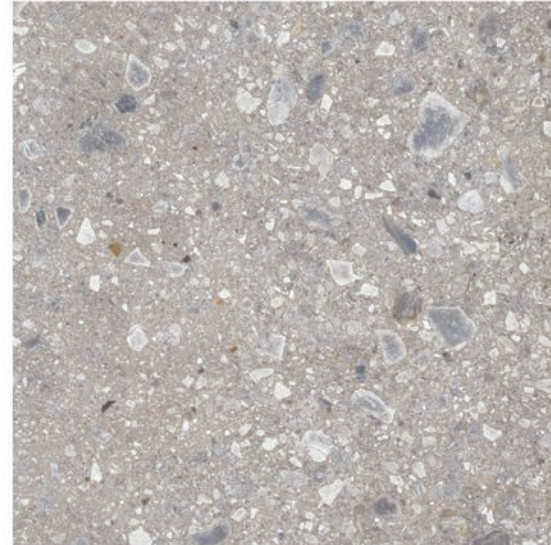
24 / 0,8



5903313330374 matt  
5903313330558 polished

48" x 48"

12 / 0,6



5903313330435 matt  
5903313330619 polished

/Graphite

48" x 110"

4 / 0,6

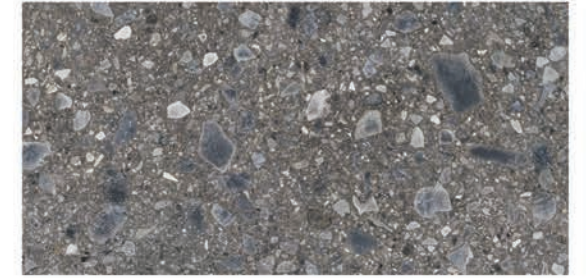


5903313330510 matt  
5903313330695 polished

MATT | POLISHED  
PEI ●●●●○ / (R9) | PEI ●●●●○

24" x 48"

24 / 0,8



5903313330398 matt  
5903313330572 polished

48" x 48"

12 / 0,6



5903313330459 matt  
5903313330633 polished

/Black

48" x 110"

4 / 0,6

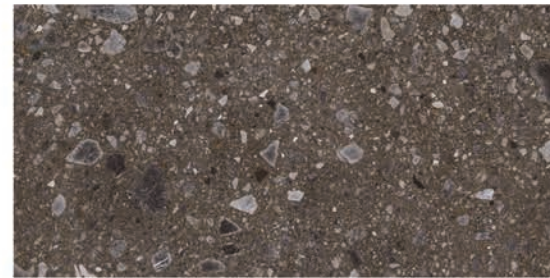


5903313330534 matt  
5903313330718 polished

PEI ●●●●○ / / (R9) | MATT | POLISHED

24" x 48"

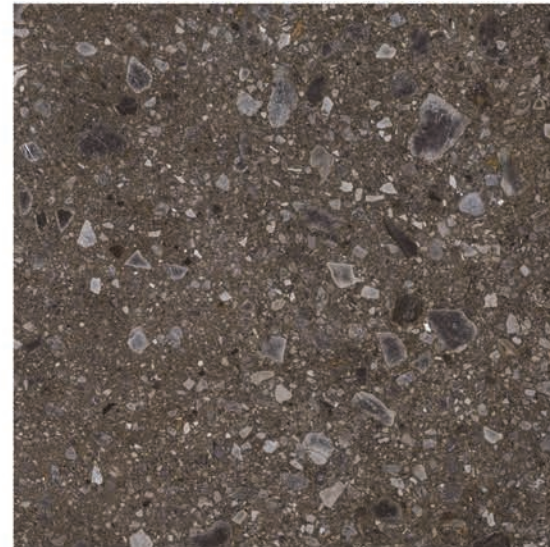
24 / 0,8



5903313330411 matt  
5903313330596 polished

48" x 48"

12 / 0,6



5903313330473 matt  
5903313330657 polished

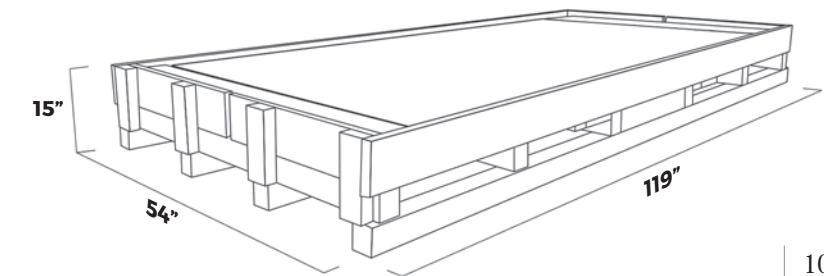
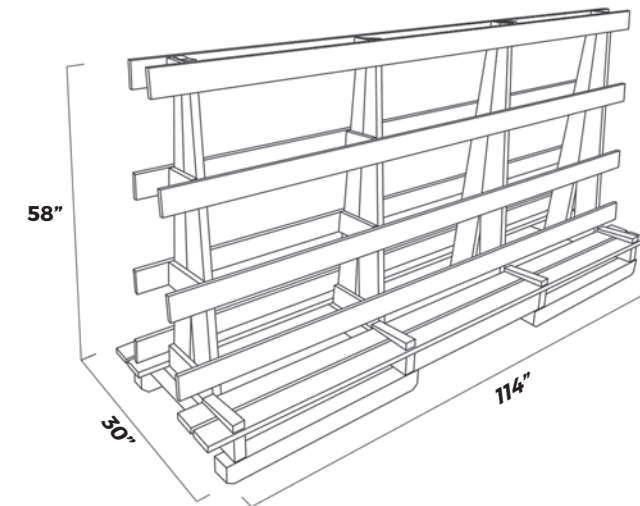
12 - number of graphic patterns | - colour body

## TILES DESCRIPTION

- Non-slip qualities
  - Abrasion class
  - Floor tile
  - Wall tile
  - Textured surface
  - Tile thickness
  - Colour body
  - Rectified tile
  - Calibrated
  - Clinker tile
  - Porcelain tile
  - Frost resistance
  - Matt surface
  - Satine surface
  - Lappato surface
  - Polished finish
  - 7 Number of graphic patterns
- Within one collection, our tiles have over 60 different graphics to avoid the so-called stamp effect (i.e. unintentional repetition of a pattern on a small surface).

## DIMENSIONS AND PACKAGING

	Dimensions [in]	Pieces on a pallet	m <sup>2</sup> on a pallet	Pallet weight [lbs]	Pallet dimensions [in]	Frost resistance
A-FRAME	48" x 110" X .24"	38	127,3	4365	114" x 58" X 30"	✓
PALLET		25	83,75	2954	119" x 54" X 15"	✓















## TECHNICAL PROPERTIES AND STANDARDS

### VALUES ACCORDING TO THE STANDARD

PN - EN 14411:2013-04 ANNEX H AND DECLARED – CLINKER

PN - EN 14411:2013-04 ANNEX G AND DECLARED – PORCELAIN TILE

DIMENSIONS AND SURFACE FLATNESS		NOMINAL DIMENSION N	
		7 cm ≤ N < 15	N ≥ 15 cm
tests according to PN-EN ISO 10545-2	length	± 0,9 mm	± 0,6% and max ± 2,0 mm
	width	± 0,9 mm	± 0,6% and max ± 2,0 mm
	thickness	± 0,5 mm	± 5% and max ± 0,5 mm
	deflection from the straight angle	± 0,75 mm	± 0,5% and max ± 2,0 mm
	surface flatness	± 0,75 mm	± 0,5% and max ± 2,0 mm

	PHYSICAL PROPERTIES	PN – EN 14411:2013-04 ANNEX H and declared		PN – EN 14411:2013-04 ANNEX G and declared	
		REQUIREMENTS	MEAN VALUE ACHIEVED	REQUIREMENTS	MEAN VALUE ACHIEVED
	Water absorption, tests according to PN-EN ISO 10545-3	0,5% < E ≤ 3%	0,5% < E ≤ 2,6%	E ≤ 0,5%	0,05% – 0,10%
	Breaking force, tests according to PN-EN ISO 10545-4	for thickness < 7,5 mm – ≥ 700 N for thickness ≥ 7,5 mm – ≥ 1100 N	850 N 2000 N	for thickness < 7,5 mm – ≥ 700 N for thickness ≥ 7,5 mm – ≥ 1300 N	1300-1500 N 2000-2200 N
	Flexural strength, tests according to PN-EN ISO 10545-4	> 30 N/mm <sup>2</sup>	≥ 38 N/mm <sup>2</sup>	> 35 N/mm <sup>2</sup>	40-50 N/mm <sup>2</sup>
	Abrasion resistance, tests according to PN-EN ISO 10545-7	according to the manufacturer's declaration	cl. 3 – 5	according to the manufacturer's declaration	cl. 3 – 5
	Frost resistance, tests according to PN-EN ISO 10545-12	required	resistant	required	resistant
	Chemical resistance, tests according to PN-EN ISO 10545-13, – to acids and bases of low concentration, – to acids and bases of high concentration, – to household agents/water pool salts	according to the manufacturer's classification – min. B	– LA – HA – A	according to the manufacturer's classification – min. B	– LA – HA – A
	Non-slip qualities, tests according to DIN 51130 + complementary procedures	according to the manufacturer's declaration	smooth and rustic surface – R9	according to the manufacturer's declaration	smooth and rustic surface – R9 – R11
	Release of lead and cadmium PN-EN ISO 10545-15	requirements of the Commission directive 2005/31/EC ≤ 0,2 mg/l for lead ≤ 0,02 mg/l for cadmium	Lead < 0,1 mg/dm <sup>3</sup> Cadmium < 0,02 mg/dm <sup>3</sup>	requirements of the Commission directive 2005/31/EC ≤ 0,2 mg/l for lead ≤ 0,02 mg/l for cadmium	Lead < 0,1 mg/dm <sup>3</sup> Cadmium < 0,02 mg/dm <sup>3</sup>
	Natural radioactivity ITB 455/2010	no requirements	below regulatory safety limits	no requirements	below regulatory safety limits
	Resistance to staining PN-EN ISO 10545-14	min. 3 cl.	cl. 5	min. 3 cl. (GL)	cl. 5
	Crazing resistance, tests according to PN-EN ISO 10545-11	required	resistant	required	resistant
	Thermal shock resistance, test according to PN-EN ISO 10545-9	required	resistant	required	resistant

