

From the first tile, it was the beginning

Vision World Class Ambition

The visionary goal of Cotto Tiles is always directed around the notion of being recognized as “One of the world class leaders in the ceramic tile business” through the value creation delivered to customers by our good quality products and professional services.

Domestic and International Sales

Delivering Trust

From the visionary challenge to be in the forefront of global leader. We commit ourselves to provide good quality products and professional services to both Thai and Global markets. Cotto Tiles has also shown its strong dedication to the global market supply through its participation in all the major international trade shows in the ceramic domain with its current distribution networks in more than 50 countries world wide



Reference projects

Customer Reliability

To us, nothing is more precious than confidence from customers. During the past years, Cotto Tile has continually built its reputation from consistent quality supplies and services to many projects that may look back with pride

- Suvarnabhumi International Airport
- Siam Paragon
- Emirates Place in UAE
- Asian Game Complex in Qatar
- Kelvin Grove Urban Village in Australia

All professional supports are also provided to ensure that customers receive the right information, product and services required before and after sales

Prestigious Achievement

Cotto - is the brand name of Thai Ceramic Co.,Ltd. well-known among the global professionals in the ceramic business for more than 25 years and has obtained some prestigious recognitions. As a subsidiary of the Siam Cement Group, the company follows the same guiding principles that reflect the truly ethical corporate governance :

- Adherence to Fairness
- Dedication to Excellence
- Belief in the value of the Individual
- Concern for Social Responsibility

It has begun, and It will continue ... Tiles and beyond

WALL TILE

12" X 24"
300 X 600 mm.

VENINA SERIES



VENINA WHITE R/T

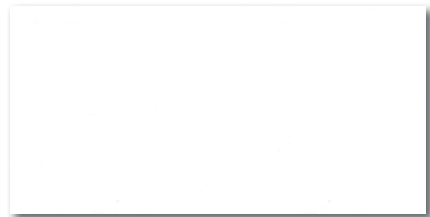


VENINA BEIGE R/T

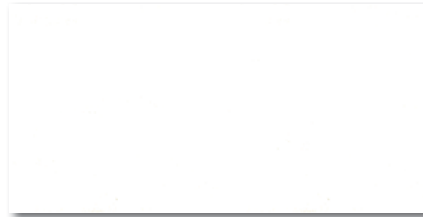


VENINA BLACK R/T

JASMINE SERIES



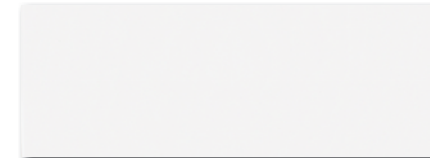
JASMINE GLOSS WHITE R/T



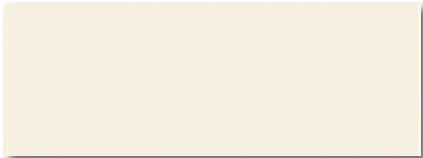
JASMINE MATT WHITE R/T

8" X 24"
200 X 600 mm.

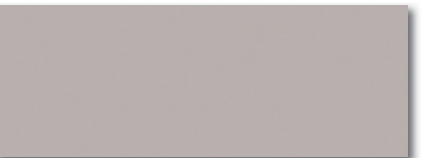
TRIO SERIES



TRIO GLOSS WHITE



TRIO GLOSS ALABASTER



TRIO GLOSS FLAX



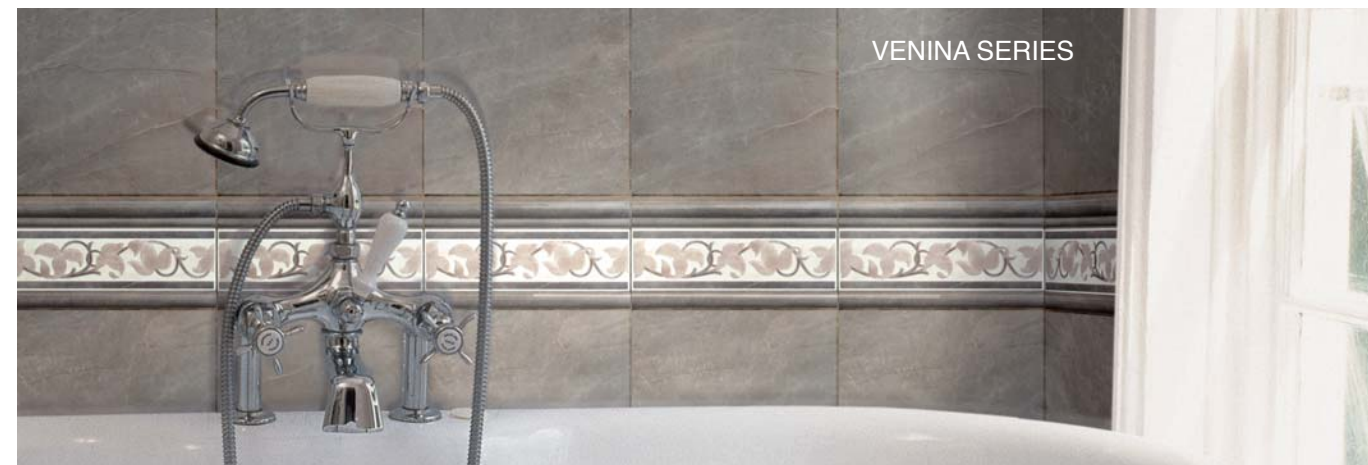
TRIO DIAMOND WHITE



TRIO DIAMOND ALABASTER



TRIO DIAMOND FLAX

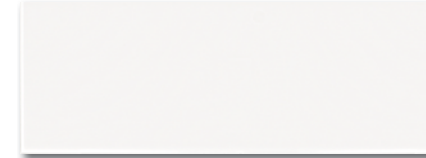


VENINA SERIES

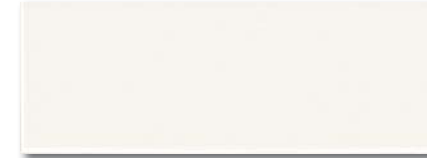
WALL TILE

8" X 24"
200 X 600 mm.

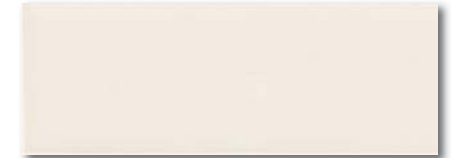
PALATINO SERIES



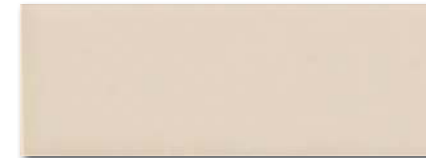
PALATINO WHITE



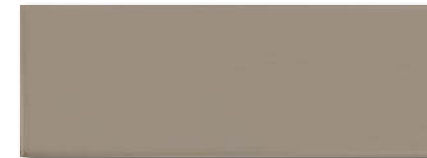
PALATINO ALABASTER



PALATINO IVORY



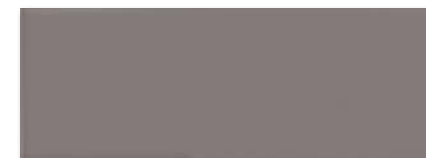
PALATINO CREAM



PALATINO MUDDY



PALATINO FLAX



PALATINO CLAY



PALATINO METAL



PALATINO FLORA WHITE (S)



PALATINO FLORA ALABASTER (S)



PALATINO FLORA IVORY (S)



PALATINO FLORA CREAM (S)



PALATINO FLORA MUDDY (S)



PALATINO FLORA FLAX (S)



PALATINO FLORA CLAY (S)



PALATINO FLORA METAL (S)



PALATINO SERIES

WALL TILE

10" X 16"
250 X 400 mm.

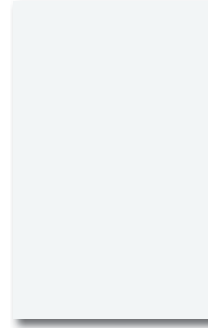
WALL TILE

GLOSS SERIES

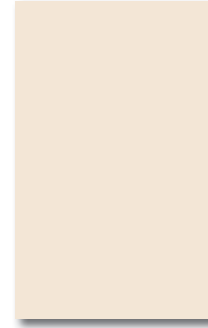


GLOSS WHITE

SATIN SERIES



SATIN WHITE



SATIN ALMOND

UTOPIA SERIES



UTOPIA IVORY

SEE THROUGH SERIES



SEE THROUGH WHITE



SEE THROUGH MOCHA

PICASSO SERIES



PICASSO WHITE

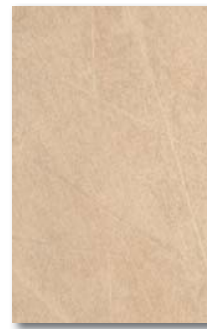


PICASSO IVORY

DOLOMITE SERIES



DOLOMITE GREY

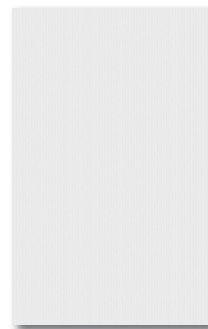


DOLOMITE BEIGE



DOLOMITE SAGE

LINEN SERIES



LINEN WHITE



LINEN ALMOND

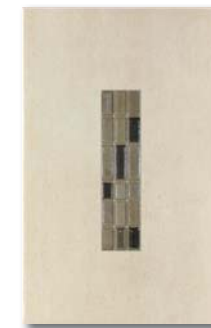
VERTIGO SERIES



VERTIGO SAND



VERTIGO STONE



VERTIGO METAL SAND (S)



VERTIGO METAL STONE (S)



VERTIGO METAL SAND (L)
2" X10"



VERTIGO METAL STONE (L)
2" X10"

FABRIC SERIES



FABRIC WHITE



FABRIC ALMOND

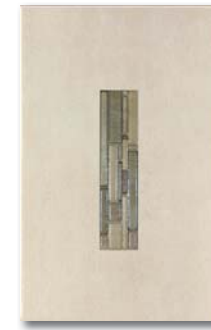
PRECEDENCE SERIES



PRECEDENCE WHITE



PRECEDENCE MOCHA



VERTIGO GRAPHIC SAND (S)



VERTIGO GRAPHIC STONE (S)



VERTIGO NATURE SAND (S)



VERTIGO NATURE STONE (S)



VERTIGO GRAPHIC SAND (L)
2" X10"



VERTIGO GRAPHIC STONE (L)
2" X10"



VERTIGO NATURE SAND (L)
2" X10"



VERTIGO NATURE STONE (L)
2" X10"

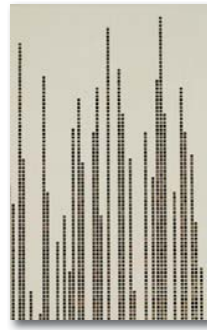


PRECEDENCE SERIES

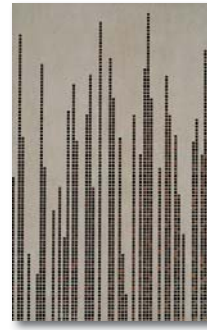
WALL TILE

10" X 16"
250 X 400 mm.

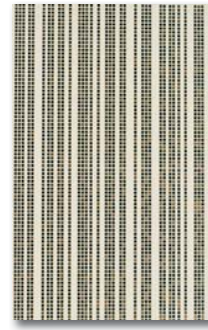
VERTIGO SERIES



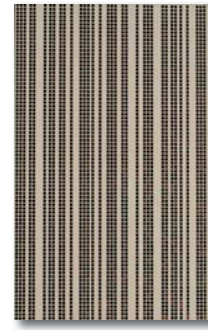
VERTIGO CITY LIFE HALF SAND(S)



VERTIGO CITY LIFE HALF STONE(S)



VERTIGO CITY LIFE FULL SAND(S)



VERTIGO CITY LIFE FULL STONE(S)



VERTIGO SAND (PRECUT 2)



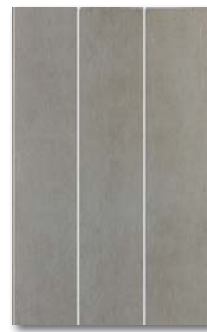
VERTIGO SAND (PRECUT 3)



VERTIGO SAND (PRECUT 6)



VERTIGO STONE (PRECUT 2)



VERTIGO STONE (PRECUT 3)



VERTIGO STONE (PRECUT 6)



VERTIGO SERIES

WALL TILE

8" X 16"
200 X 400 mm.

GLOSS SERIES

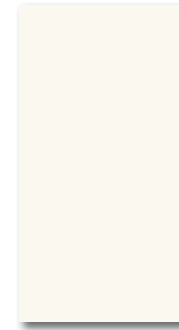


GLOSS WHITE



GLOSS ALABASTER

TENDER SERIES



TENDER WHITE



TENDER ALABASTER



TENDER BONE



TENDER MOCHA

BEELINE SERIES



BEELINE WHITE



BEELINE ALABASTER



BEELINE BONE



BEELINE MOCHA

PLANO SERIES



PLANO WHITE



PLANO LIGHT BLUE



PLANO DARK BLUE



PLANO BEIGE



PLANO ORANGE



PLANO BROWN



BEELINE SERIES

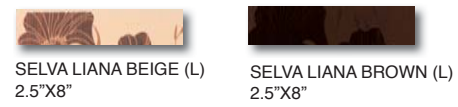
WALL TILE

8" X 16"
200 X 400 mm.

SELVA SERIES



SELVA IVORY SELVA BEIGE SELVA BROWN SELVA LIANA IVORY (S) SELVA LIANA BEIGE (S) SELVA LIANA BROWN (S)



SELVA LIANA BEIGE (L) 2.5"X8" SELVA LIANA BROWN (L) 2.5"X8"

GEN SERIES



GEN WHITE GEN CHARCOAL GEN D-LIGHT BLUE (S) GEN D-LIGHT CHARCOAL (S)

NOEL SERIES



NOEL WAVE WHITE (HYG) NOEL BUBBLY BEIGE (HYG) (S) NOEL BUBBLY BLUE (HYG) (S)

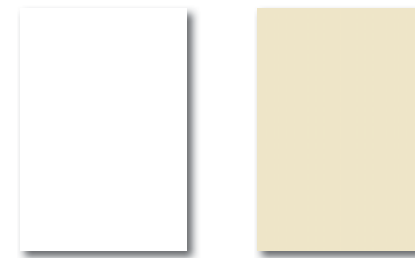


SELVA SERIES

WALL TILE

8" X 12"
200 X 300 mm.

GLOSS SERIES



GLOSS WHITE GLOSS ALABASTER

GLACIER SERIES



GLACIER WHITE GLACIER ALABASTER

SATIN SERIES



SATIN WHITE SATIN IVORY

LIBERTY SERIES



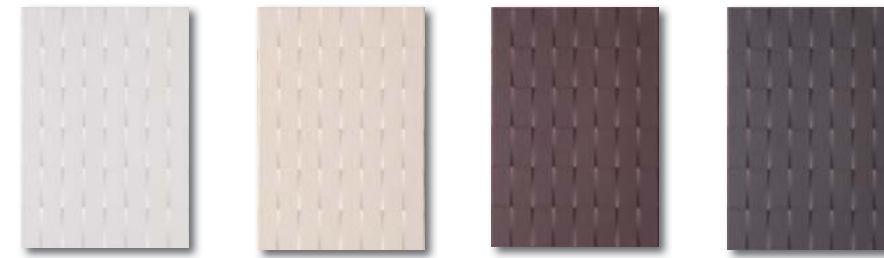
LIBERTY WHITE LIBERTY IVORY LIBERTY BEIGE

GLOSS BRICK SERIES



GLOSS BRICK WHITE GLOSS BRICK ALABASTER

TWILL SERIES



TWILL WHITE TWILL IVORY TWILL COCOA TWILL CHARCOAL

KENSINGTON SERIES



KENSINGTON WHITE KENSINGTON BEIGE



TWILL SERIES

WALL TILE

8" X 10"
200 X 250 mm.

GLOSS SERIES



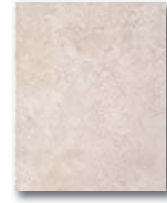
GLOSS WHITE

GLACIER SERIES



GLACIER WHITE (M)

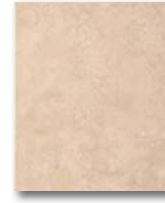
BELLEVUE SERIES



BELLEVUE IVORY



BELLEVUE BEIGE



BELLEVUE NOCE

STRAIGHT LINE SERIES



STRAIGHT LINE WHITE



STRAIGHT LINE IVORY



STRAIGHT LINE COCOA



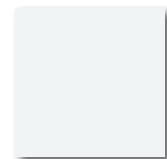
STRAIGHT LINE SILVER GREY



STRAIGHT LINE DARK GREY

8" X 8"
200 X 200 mm.

SOFA SERIES



SOFA WHITE

GLACIER SERIES



GLACIER WHITE (M)



GLACIER ALMOND

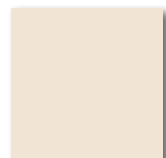


GLACIER ALABASTER

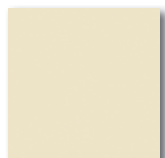
GLOSS SERIES



GLOSS WHITE

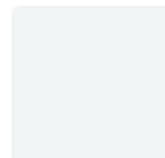


GLOSS CREAM

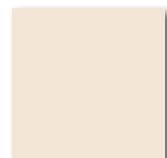


GLOSS ALABASTER

SATIN SERIES



SATIN WHITE



SATIN IVORY

GLASS TILE

0.4" X 8"
10 X 200 mm.

PENCIL SERIES



PENCIL WHITE (GL)



PENCIL CREAM (GL)



PENCIL SMOKE (GL)



PENCIL MUSTARD (GL)



PENCIL YELLOW (GL)



PENCIL ORANGE (GL)



PENCIL LIME (GL)



PENCIL GREEN (GL)



PENCIL TURQUOISE (GL)



PENCIL SILK AQUA (GL)



PENCIL SKY (GL)



PENCIL AQUA (GL)



PENCIL SAPPHIRE (GL)



PENCIL BLUE (GL)



PENCIL PURPLE (GL)



PENCIL LILAC (GL)



PENCIL MIDNIGHT (GL)



PENCIL TAUPE (GL)



PENCIL GRAY (GL)



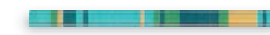
PENCIL COCOA (GL)



PENCIL CHARCOAL (GL)



PENCIL BLACK (GL)



PENCIL MIX TURQUOISE (GL)



PENCIL MIX ORANGE (GL)



PENCIL MIX COCOA (GL)

HOMOGENEOUS TILE

18" X 36"
450 X 900 mm.

VERSAILLES SERIES



VERSAILLES BEIGE
(SEMI) R/T (MO)

VERSAILLES GIALLO
(SEMI) R/T (MO)

VERSAILLES ROSSO
(SEMI) R/T (MO)

VERSAILLES SERIES



VERSAILLES BEIGE
(SEMI) R/T (MO)

VERSAILLES GIALLO
(SEMI) R/T (MO)

VERSAILLES ROSSO
(SEMI) R/T (MO)

MARMI FOSSIL SERIES



MARMI FOSSIL BEIGE
(SEMI) R/T

MARMI FOSSIL BONE
(SEMI) R/T

MARMI FOSSIL MOCHA
(SEMI) R/T



18" X 18"
450 X 450 mm.

24" X 24"
600 X 600 mm.

12" X 24"
300 X 600 mm.

LAVA STONE SERIES



LAVA STONE BLACK R/T



ROCCA SERIES



ROCCA BONE R/T



ROCCA CHARCOAL R/T



PORFIDO SERIES



PORFIDO BEIGE R/T



PORFIDO GREY R/T



PORFIDO BLACK R/T



PORFIDO (SEMI-POL) SERIES



PORFIDO BEIGE
(SEMI-POL) R/T



PORFIDO GREY
(SEMI-POL) R/T



PORFIDO BLACK
(SEMI-POL) R/T

QUARTZITE SERIES



QUARTZITE BONE R/T



QUARTZITE GREY R/T



QUARTZITE BLACK R/T



SCRATCH SERIES



SCRATCH GREY R/T



IBIZA SERIES



IBIZA BONE R/T



IBIZA BEIGE R/T



IBIZA ROSA R/T



IBIZA GREY R/T

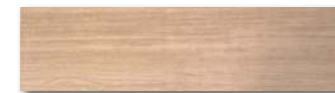


PORFIDO SERIES

HOMOGENEOUS TILE

6" X 24"
150 X 600 mm.

PLANK SERIES



PLANK BEIGE R/T

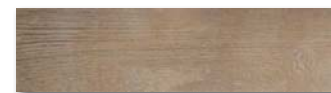


PLANK BROWN R/T



PLANK OAK R/T

BOSCO SERIES



BOSCO ACELO R/T



BOSCO BETULA R/T



BOSCO MOGANO R/T



PLANK SERIES

BOSCO SERIES

HOMOGENEOUS TILE

18" X 18"
450 X 450 mm.

TERRE SERIES



TERRE BRASS R/T



TERRE COPPER R/T



TERRE IRON R/T

GI FABRIC (SEMI-POL) SERIES



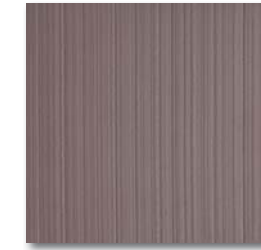
GI-1000 FABRIC IVORY R/T



GI-7002 FABRIC TAUPE R/T



GI-7004 FABRIC GRIGIO R/T



GI-7000 FABRIC CHARCOAL R/T



GI-7005 FABRIC CHOCOLATE R/T



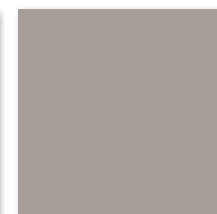
GI-7003 FABRIC BLACK R/T

12" X 12"
300 X 300 mm.

GI SERIES



*GI-1000 IVORY R/T



*GI-7002 TAUPE R/T



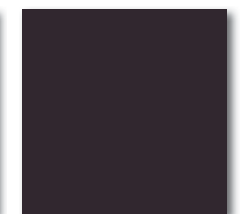
*GI-7004 GRIGIO R/T



*GI-7000 CHARCOAL R/T



*GI-7005 CHOCOLATE R/T



*GI-7003 BLACK R/T

*ALSO AVAILABLE IN SIZE 18"X18"

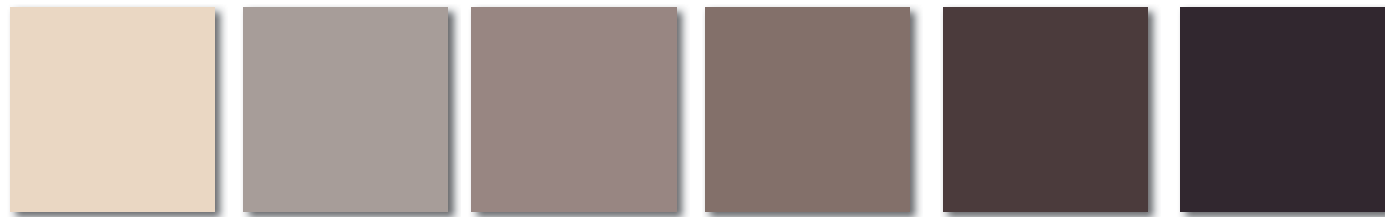


TERRE SERIES

HOMOGENEOUS TILE

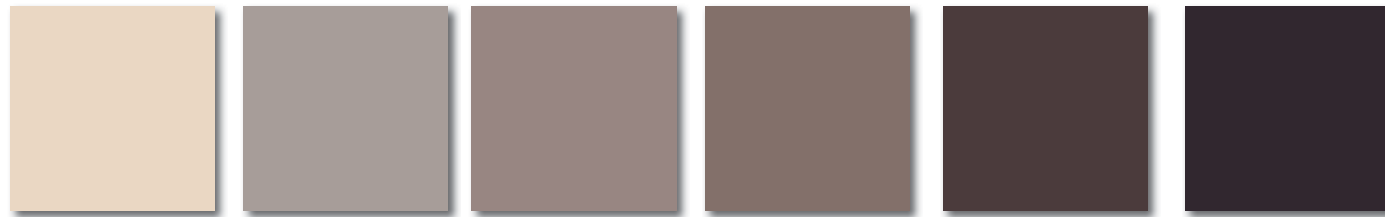
12" X 12"
300 X 300 mm.

GI SERIES



GI-1000 IVORY R/T (POL) GI-7002 TAUPE R/T (POL) GI-7004 GRIGIO R/T (POL) GI-7000 CHARCOAL R/T (POL) GI-7005 CHOCOLATE R/T (POL) GI-7003 BLACK R/T (POL)

GI GRIP SERIES



GI-1000 IVORY R/T (GRIP) GI-7002 TAUPE R/T (GRIP) GI-7004 GRIGIO R/T (GRIP) GI-7000 CHARCOAL R/T (GRIP) GI-7005 CHOCOLATE R/T (GRIP) GI-7003 BLACK R/T (GRIP)

GI FABRIC (SEMI-POL) SERIES



GI-1000 FABRIC IVORY R/T GI-7002 FABRIC TAUPE R/T GI-7004 FABRIC GRIGIO R/T GI-7000 FABRIC CHARCOAL R/T GI-7005 FABRIC CHOCOLATE R/T GI-7003 FABRIC BLACK R/T

TERRE SERIES



TERRE BRASS R/T TERRE COPPER R/T TERRE IRON R/T

8" X 8"
200 X 200 mm.

GI SERIES



GI-1000 IVORY GI-7002 TAUPE GI-7004 GRIGIO GI-7000 CHARCOAL GI-7005 CHOCOLATE GI-7003 BLACK

18" X 18"
450 X 450 mm.

ACERO CORTEN SERIES



ACERO CORTEN OCRA R/T (MO) PEI 3 ACERO CORTEN AZUL R/T (MO) PEI 3

OXIDUM SERIES



OXIDUM OCRA R/T (MO) PEI 2 OXIDUM AZUL R/T (MO) PEI 2

GLAZED PORCELAIN

CALIPSO SERIES



CALIPSO ROSSO (SEMI) R/T (MO) PEI 2

CARIBBEAN SERIES



CARIBBEAN ROSSO (SEMI) R/T (MO) PEI 2



ACERO SERIES

GLAZED PORCELAIN

18" X 36"
450 X 900 mm.

ACERO CORTEN SERIES



ACERO CORTEN OCRA R/T (MO)
PEI 3



ACERO CORTEN AZUL R/T (MO)
PEI 2

OXIDUM SERIES



OXIDUM OCRA R/T (MO)
PEI 2



OXIDUM AZUL R/T (MO)
PEI 2

CALIPSO SERIES



CALIPSO ROSSO (SEMI-POL) R/T (MO)
PEI 2

CARIBBEAN SERIES



CARIBBEAN ROSSO (SEMI-POL) R/T (MO)
PEI 2

GLAZED PORCELAIN

24" X 24"
600 X 600 mm.

ECO ROCKRETE SERIES



ECO ROCKRETE BEIGE R/T



ECO ROCKRETE GREY R/T



ECO ROCKRETE BLACK R/T



12" X 24"
300 X 600 mm.

ECO ROCKRETE SERIES



ECO ROCKRETE BEIGE R/T



ECO ROCKRETE GREY R/T



ECO ROCKRETE BLACK R/T



6" X 24"
150 X 600 mm.

PASTELLA SERIES



PASTELLA WHITE R/T
PEI 4



PASTELLA BLUE R/T
PEI 2



PASTELLA GREEN R/T
PEI 2



PASTELLA PEACH R/T
PEI 3



PASTELLA YELLOW R/T
PEI 3

NORTE SERIES



NORTE BONE R/T
PEI 3



NORTE GOLDEN BROWN R/T
PEI 2



NORTE REDDISH BROWN R/T
PEI 2



NORTE BLACK R/T
PEI 2

GLAZED PORCELAIN

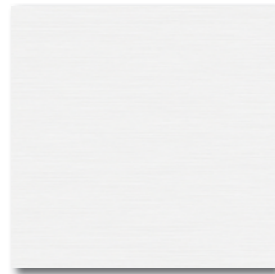
24" X 24"
600 X 600 mm.

MARMOL SERIES

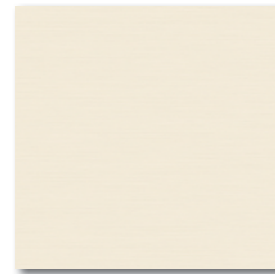


MARMOL BEIGE
PEI 3

TRIO SERIES



TRIO WHITE R/T
PEI 4



TRIO ALABASTER R/T
PEI 3

PALATINO SERIES



PALATINO IVORY R/T
PEI 4



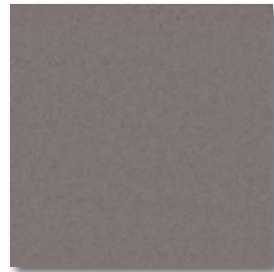
PALATINO CREAM R/T
PEI 4



PALATINO FLAX R/T
PEI 3



PALATINO MUDDY R/T
PEI 3

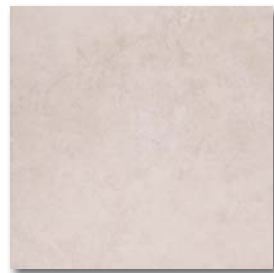


PALATINO CLAY R/T
PEI 3

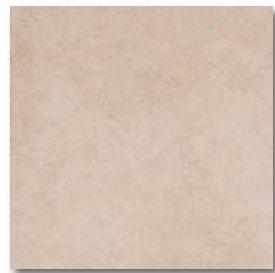


PALATINO METAL R/T
PEI 2

NAXOS SERIES



NAXOS IVORY R/T
PEI 4

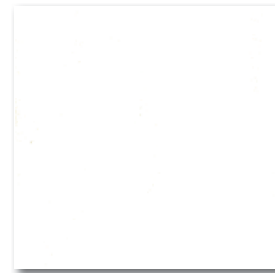


NAXOS BEIGE R/T
PEI 3



NAXOS NOCE R/T
PEI 3

SILKY SERIES



SILKY WHITE
PEI 4

GLAZED PORCELAIN

20" X 20"
500 X 500 mm.

CASA LOMA SERIES



CASA LOMA GREY WOOL
PEI 2



CASA LOMA WHITE LACE
PEI 4



CASA LOMA GOLD SILK
PEI 2



CASA LOMA BROWN VELVET
PEI 2

16" X 16"
400 X 400 mm.

RENO SERIES



RENO BEIGE
PEI 4



RENO SAGE
PEI 2

COSMOPOLITAN SERIES



COSMOPOLITAN TREND
PEI 4



COSMOPOLITAN CONTEMPO
PEI 4



PALATINO SERIES

GLAZED PORCELAIN

13" X 13"
330 X 330 mm.

NAPLES SERIES



NAPLES RUST
PEI 3



NAPLES GOLD
PEI 3

EARTH SERIES



EARTH BEIGE
PEI 3

RENO SERIES



RENO BEIGE
PEI 4



RENO SAGE
PEI 2



RENO BLACK
PEI 2

SEDONA SERIES



SEDONA BONE
PEI 4



SEDONA CHARCOAL
PEI 2

APPIANO SERIES



APPIANO GRIGIO
PEI 4



APPIANO SABBIA
PEI 4



APPIANO VERDE
PEI 4

BELLEVUE SERIES



BELLEVUE IVORY
PEI 4



BELLEVUE BEIGE
PEI 3



BELLEVUE NOCE
PEI 4

GLAZED PORCELAIN

13" X 13"
330 X 330 mm.

CASA LOMA SERIES



CASA LOMA GREY WOOL
PEI 4



CASA LOMA WHITE LACE
PEI 4

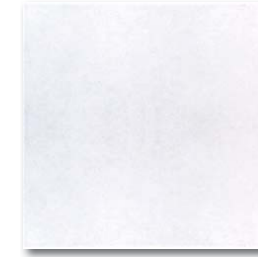


CASA LOMA GOLD SILK
PEI 3

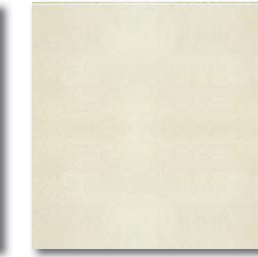


CASA LOMA BROWN VELVET
PEI 3

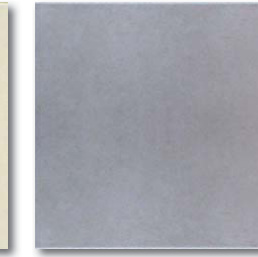
MINIMAL SERIES



MINIMAL PLATINUM
PEI 4



MINIMAL GOLD
PEI 4



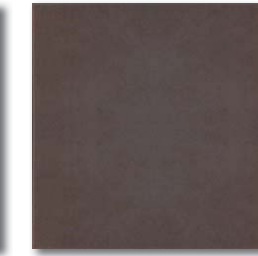
MINIMAL SILVER
PEI 3



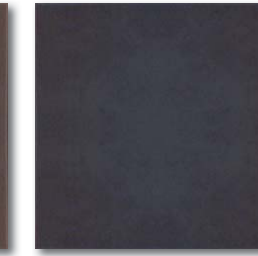
MINIMAL COPPER
PEI 2



MINIMAL PEWTER
PEI 2



MINIMAL BRONZE
PEI 2



MINIMAL GRAPHITE
PEI 2

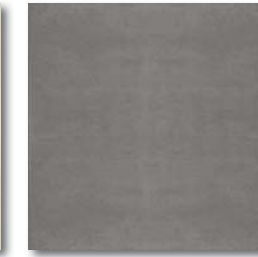


MINIMAL CHOCOLATE
PEI 2

VERTIGO SERIES



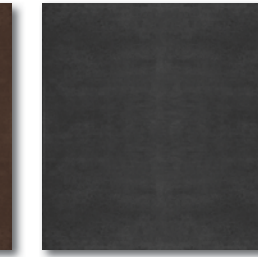
VERTIGO SAND
PEI 4



VERTIGO STONE
PEI 2



VERTIGO EARTH
PEI 2



VERTIGO SLATE
PEI 2

GLAZED PORCELAIN

12" X 12"
300 X 300 mm.

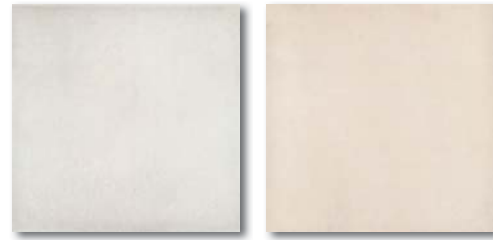
JAZZ SERIES



JAZZ WHITE
PEI 4

JAZZ GREEN
PEI 3

PICASSO SERIES



PICASSO WHITE
PEI 2

PICASSO IVORY
PEI 4

DOLOMITE SERIES



DOLOMITE GREY
PEI 4

DOLOMITE BEIGE
PEI 4

DOLOMITE SAGE
PEI 3

UTOPIA SERIES



UTOPIA IVORY
PEI 4

UTOPIA BEIGE
PEI 4

ROMAN STONE SERIES



ROMAN STONE WHITE
PEI 4

ROMAN STONE BONE
PEI 4

ROMAN STONE BEIGE
PEI 4

ROMAN STONE TERRACOTTA
PEI 3

PALATINO SERIES

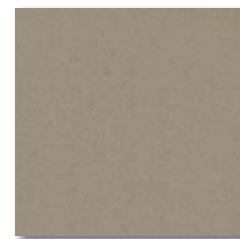


PALATINO IVORY
PEI 4

PALATINO CREAM
PEI 4

PALATINO FLAX
PEI 3

PALATINO CLAY
PEI 3



PALATINO MUDDY
PEI 3

PALATINO METAL
PEI 2

GLAZED PORCELAIN

12" X 12"
300 X 300 mm.

NAXOS SERIES

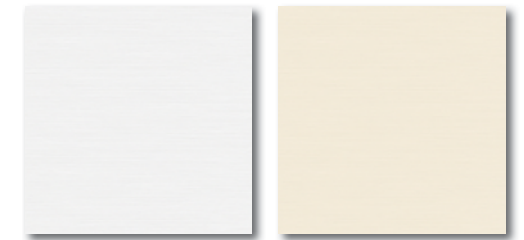


NAXOS IVORY
PEI 4

NAXOS BEIGE
PEI 3

NAXOS NOCE
PEI 3

TRIO SERIES



TRIO WHITE
PEI 4

TRIO ALABASTER
PEI 3

NORMAN SERIES



NORMAN WHITE
PEI 4

NORMAN ALABASTER
PEI 4

NORMAN BLUE
PEI 2

NORMAN ROSA
PEI 4

NORMAN CLAY
PEI 2

NOEL SERIES



NOEL WHITE (HYG)
PEI 4



NOEL SERIES

FLOOR TILE

18" X 18"
450 X 450 mm.

SAHARA SERIES



SAHARA BONE
PEI 4

SAHARA SANDSTONE
PEI 3

LEGNO SERIES



LEGNO BONE
PEI 3

LEGNO BEIGE
PEI 3

LEGNO GREEN
PEI 3

LEGNO BROWN
PEI 3

OLMO SERIES



OLMO BROWN
PEI 3

OLMO OAK
PEI 3



OLMO SERIES

FLOOR TILE

13" X 13"
330 X 330 mm.

FOSSIL SERIES



FOSSIL BONE
PEI 4

FOSSIL BEIGE
PEI 3

FOSSIL TERRACOTTA
PEI 3

AGRA SERIES



AGRA WHITE
PEI 4

AGRA IVORY
PEI 4

AGRA SANDSTONE
PEI 3

AGRA GREY
PEI 2

AGRA PAVEMENT
PEI 2



AGRA MOSS
PEI 2

AGRA TAUPE
PEI 2

AGRA ROSSO
PEI 3

AGRA TERRACOTTA
PEI 3

AGRA BLUE
PEI 2



AGRA CHARCOAL
PEI 2



FOSSIL SERIES

FLOOR TILE

13" X 13"
330 X 330 mm.

INDIAN SLATE SERIES



INDIAN SLATE BONE PEI 4 INDIAN SLATE BEIGE PEI 3 INDIAN SLATE BROWN PEI 3 INDIAN SLATE TERRACOTTA PEI 3

VENETO SERIES



VENETO BONE PEI 3 VENETO BROWN PEI 3 VENETO TERRACOTTA PEI 3

STONE SERIES



STONE BEIGE PEI 3 STONE IVORY PEI 3 STONE CREAM PEI 3



STONE GRIGIO PEI 3 STONE MOCHA PEI 3 STONE MUDDY PEI 3

16" X 16"
400 X 400 mm.

FLOOR TILE

12" X 12"
300 X 300 mm.

CANCUN SERIES



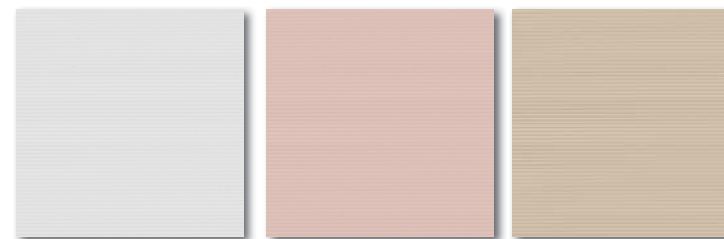
CANCUN BEIGE PEI 4 CANCUN TERRACOTTA PEI 3

VENINA SERIES



VENINA WHITE PEI 4 VENINA BEIGE PEI 4 VENINA BLACK PEI 3

STREAM SERIES



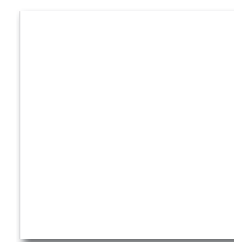
STREAM WHITE PEI 4 STREAM PINK PEI 3 STREAM BEIGE PEI 3

BABARA SERIES



BABARA WHITE PEI 4 BABARA BEIGE PEI 3 BABARA BROWN PEI 3 BABARA GREY PEI 3

RAGIONE SERIES



RAGIONE WHITE PEI 4

NATURA SERIES



NATURA IVORY PEI 3

VILLE SERIES



VILLE IVORY PEI 3 VILLE BEIGE PEI 3

FLOOR TILE

8" X 8"
200 X 200 mm.

MANHATTAN SERIES



SILK SERIES



GEN SERIES



FLOOR TILE

8" X 8"
200 X 200 mm.

VERTIGO SERIES



DRY WOOD SERIES



SERGIO SERIES

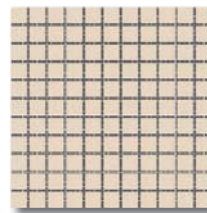


MOSAIC TILE

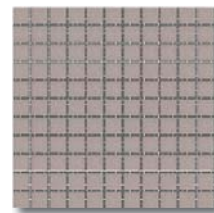
MOSAIC TILE

1S-GI SERIES

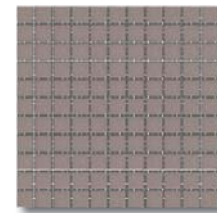
tile size 25 x 25 mm, sheet size 300 x 327.5 mm



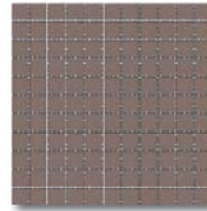
1S-GI-1000



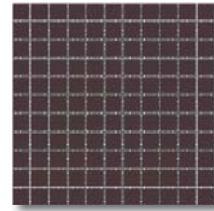
1S-GI-7002



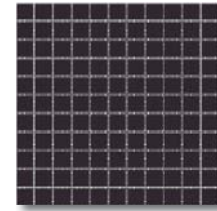
1S-GI-7004



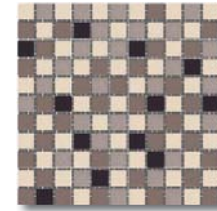
1S-GI-7000



1S-GI-7005



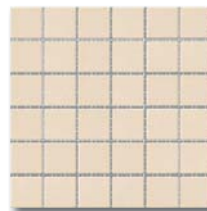
1S-GI-7003



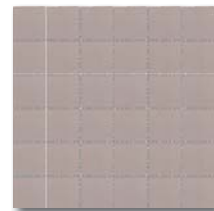
1S-GI-M001

2S-GI SERIES

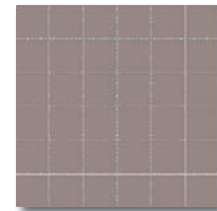
tile size 46.5 x 46.5 mm, sheet size 291 x 291 mm



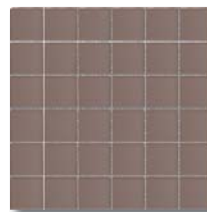
2S-GI-1000



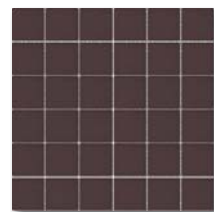
2S-GI-7002



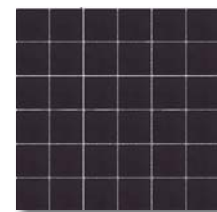
2S-GI-7004



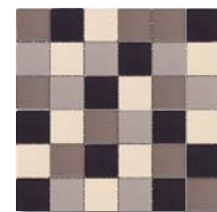
2S-GI-7000



2S-GI-7005



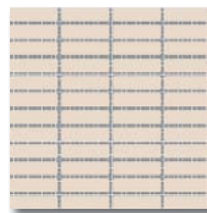
2S-GI-7003



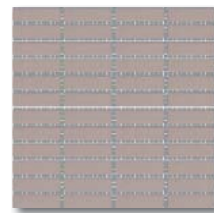
2S-GI-M001

06T-GI SERIES

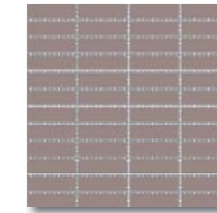
tile size 21.6 x 71.9 mm, sheet size 286.5 x 295 mm



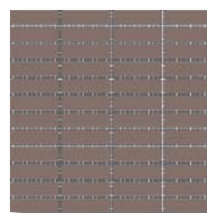
06T-GI-1000



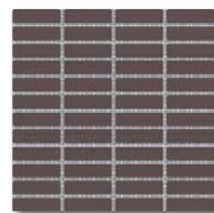
06T-GI-7002



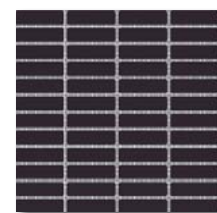
06T-GI-7004



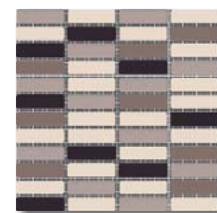
06T-GI-7000



06T-GI-7005



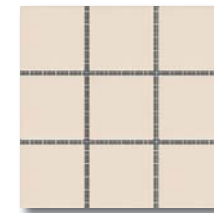
06T-GI-7003



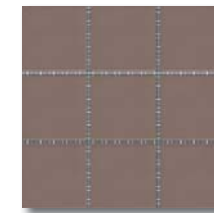
06T-GI-M001

4S-GI SERIES

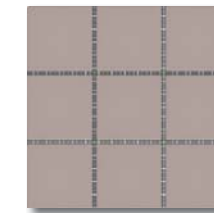
tile size 95.5 x 95.5 mm, sheet size 292.5 x 292.5 mm



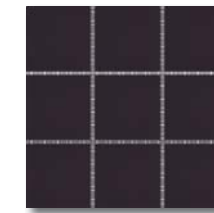
4S-GI-1000



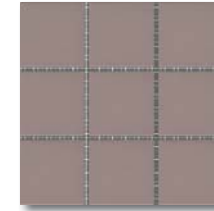
4S-GI-7000



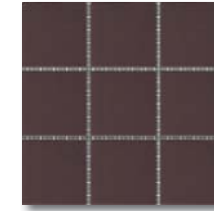
4S-GI-7002



4S-GI-7003



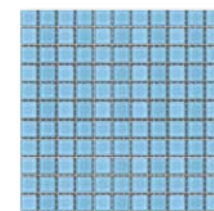
4S-GI-7004



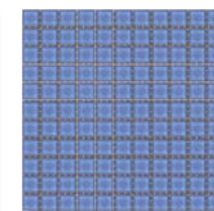
4S-GI-7005

1S SERIES

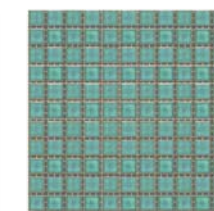
tile size 25 x 25 mm, sheet size 300 x 327.5 mm



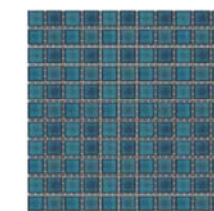
1S-BL-4/R



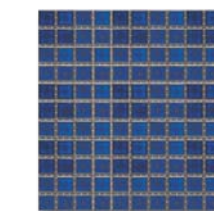
1S-BL-9/R



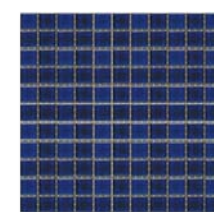
1S-BL-3/R



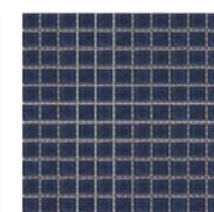
1S-BL-5/R



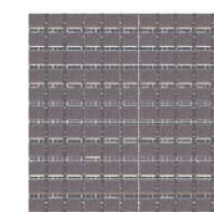
1S-BL-10/R



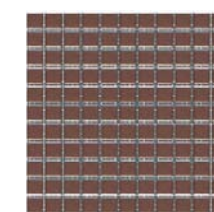
1S-BL-15/R



1S-BL-7/R



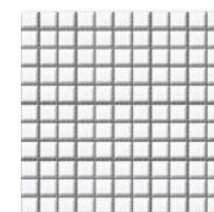
1S-SILVER



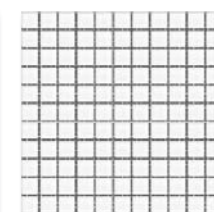
1S-COPPER



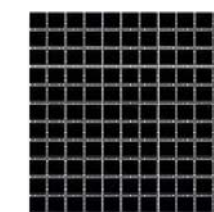
1S-SILVER/COPPER



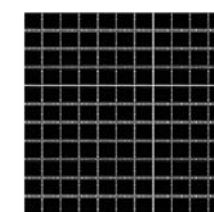
1S-6110



1S-MW



1S-6790



1S-SL-790



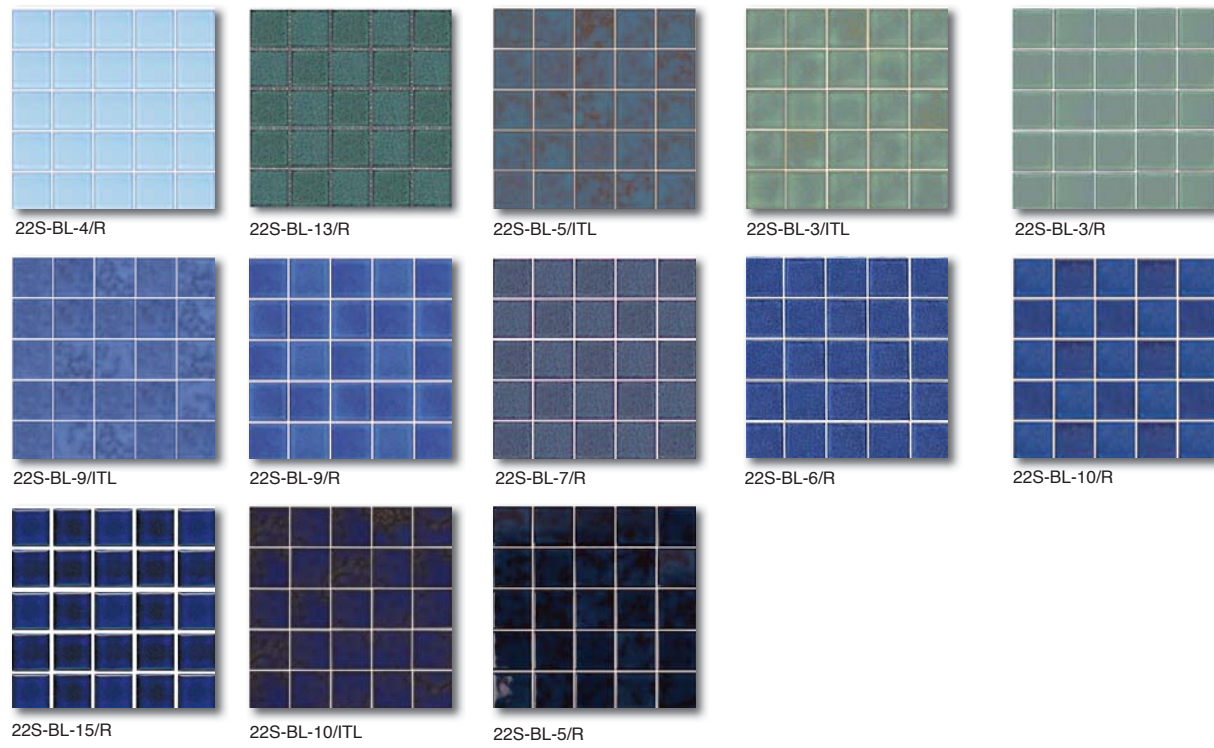
1S-6110/6790

MOSAIC TILE

MOSAIC TILE

22S SERIES

tile size 25 x 25 mm, sheet size 300 x 327.5 mm



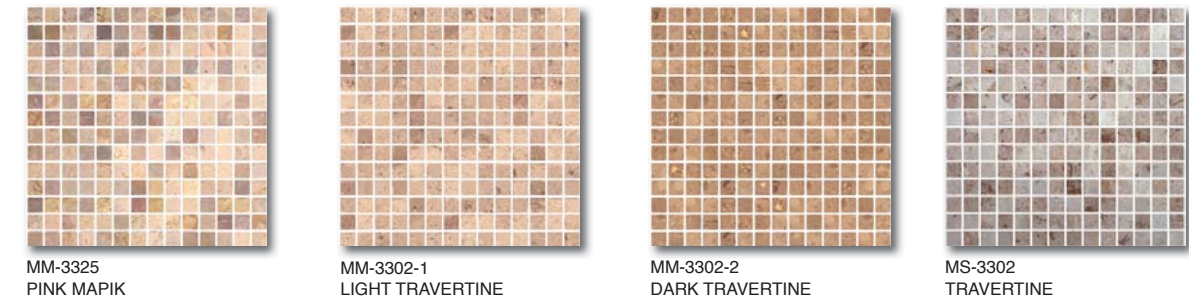
ANTIQUÉ STONE MOSAIC SERIES

tile size 25 x 25 mm, sheet size 300 x 327.5 mm



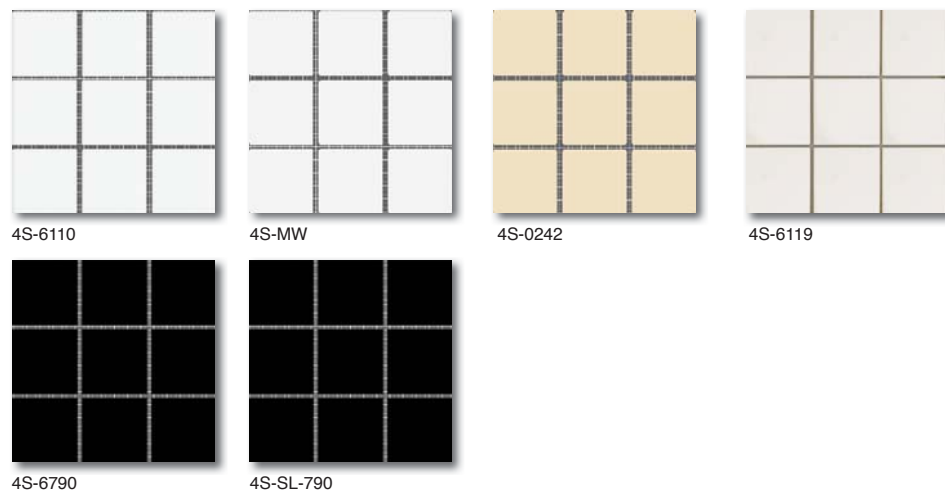
ANTIQUÉ STONE MOSAIC SERIES

tile size 20 x 20 mm, sheet size 300 x 327.5 mm



4S SERIES

tile size 97 x 97 mm, sheet size 300 x 300 mm



Technical Specifications : Floor Tile, White Body Floor Tile, Glazed Porcelain, Homogeneous Tile

Characteristics	Standards	Tcc Specifications			
		Floor Tile	White Body Floor Tile	Glazed Porcelain	Homogeneous Tile
Product classification	ISO 13006 / EN 14411	Group Blla	Group Blb	Group Bla	Group Bla
Water absorption	ISO 10545-3	3.0 % ≤ E ≤ 6.0 %	0.5 % ≤ E ≤ 3.0 %	E ≤ 0.5%	E ≤ 0.5%
Modulus of rupture	ISO 10545-4	≥ 22 N/mm2	≥ 30 N/mm2	≥ 35 N/mm2	≥ 35 N/mm2
Breaking strength, Thickness > 7.5 mm	ISO 10545-4	≥ 1000 N	≥ 1100 N	≥ 1300 N	≥ 1300 N
Breaking strength	ASTM C -648	≥ 250 lbs	≥ 250 lbs	≥ 350 lbs	≥ 350 lbs
Chemical resistance, low concentrate acids and alkalis	ISO 10545-13	Minimum class B	Minimum class B	Minimum class B	Minimum class B
Chemical resistance, household and swimming pool salts		Minimum class B	Minimum class B	Minimum class B	Minimum class B
Staining resistance	ISO 10545-14	Minimum class 3	Minimum class 3	Minimum class 3	Minimum class 2
Dimension and surface quality	ISO 10545-2				
Length and Width		± 0.6%	± 0.6%	± 0.6%	± 0.6%
Thickness		± 5.0%	± 5.0%	± 5.0%	± 5.0%
Straightness of sides		± 0.5%	± 0.5%	± 0.5%	± 0.5%
Rectangularity		± 0.6%	± 0.6%	± 0.6%	± 0.6%
Centre curvature		± 0.5%	± 0.5%	± 0.5%	± 0.5%
Edge curvature		± 0.5%	± 0.5%	± 0.5%	± 0.5%
Warpage		± 0.5%	± 0.5%	± 0.5%	± 0.5%
Coefficient of friction (pendulum method)	AS/NZS 4586	Required	Required	Required	Required
Abrasion resistance of surface (glazed tile) or PEI	ISO 10545-7	Minimum class 2	Minimum class 2	Minimum class 2	Minimum class 2
Abrasion resistance of deep (unglazed tile)	ISO 10545-6	-	-	-	Maximum 175 mm3
Slip resistance (R-test)	AS/NZS 4586	Required	Required	Required	Required

*Our products also meet EN standard and ASTM standard. Test results are available upon request.

Classification of glazed tiles for floors according to their abrasion resistance (PEI)

PEI 3
Floor coverings in areas that, with normal footwear are walked on more often with small amounts of scratching dirt (for example residential kitchens, halls, corridors and terraces).

PEI 4
Floor coverings that are walked on by regular traffic with some scratching dirt (for example entrances, commercial kitchens, hotel, exhibition and sales rooms).

PEI 5
Floor coverings that are subject to severe pedestrian traffic over sustained periods with some scratching dirt (for example public areas such as shopping centers, airport).

Classification of pedestrian surface materials according to the oil-wet ramp test (R-test)

The oil-wet ramp method is a method for the measurement of the frictional characteristics of pedestrian surface materials.
Principle : Two test persons, wearing standard test shoes, are used to determine the angle of inclination at which safe walking no longer occurs, after the pedestrian surface material being tested has been coated with engine lubricating oil. The test persons, each in turn, facing downhill and with an upright posture, move backwards and forwards over the test surface, as they increase their angle of inclination, until the safe limit of walking is reached. The angles of inclination obtained at such limits are used to assess the friction characteristics of the test surface. The mean acceptance angle obtained is used to assess the degree of slip resistance. Subjective influences on the acceptance angle are limited by means of a calibration procedure.

Remark : The oil-wet ramp test will not be applied for polished tiles.

Classification	Angle (degrees)
R9	>6<10
R10	>10<19
R11	>19<27
R12	>27<35
R13	>35

Technical Specifications : Wall Tile

Characteristics	Standards	Tcc Specifications
		Wall Tile
Product classification	ISO 13006 / EN 14411	Group Blll
Water absorption	ISO 10545-3	E ≥ 10.0 %
Modulus of rupture	ISO 10545-4	≥ 15 N/mm2
Breaking strength, Thickness > 7.5 mm	ISO 10545-4	≥ 600 N
Breaking strength	ASTM C -648	≥ 100 lbs
Chemical resistance, low concentrate acids and alkalis	ISO 10545-13	Minimum class B
Chemical resistance, household and swimming pool salts		Minimum class B
Staining resistance	ISO 10545-14	Minimum class 3
Dimension and surface quality (non-spacer)	ISO 10545-2	
Length and Width		± 0.5%
Thickness		± 10.0%
Straightness of sides		± 0.3%
Rectangularity		± 0.5%
Centre curvature		+ 0.5%
		- 0.3%
Edge curvature		+ 0.5%
Warpage		- 0.3%
Crazing resistance	ISO 10545-11	Required
Scratch resistance (MOH's scale)	EN 101	Minimum No. 3

*Our products also meet EN standard and ASTM standard. Test results are available upon request.

Technical Specifications : Mosaic Tiles

Characteristics	Standards	Tcc Specifications			
		Glazed	Unglazed	Metallic glazed	Crytal mosaic
Product classification	ISO 13006 / EN 14411	Group Blb	Group Bla	Group Blb	Group Bla
Water absorption	ISO 10545-3	0.5 % < E ≤ 3.0 %	E ≤ 0.5%	0.5 % < E ≤ 3.0 %	E ≤ 0.5%
Modulus of rupture	ISO 10545-4	≥ 30 N/mm2	≥ 35 N/mm2	≥ 30 N/mm2	≥ 35 N/mm2
Breaking strength, Thickness > 7.5 mm	ISO 10545-4	≥ 1100 N	≥ 1300 N	≥ 1100 N	≥ 1300 N
Breaking strength	ASTM C -648	≥ 350 lbs	≥ 350 lbs	≥ 350 lbs	≥ 350 lbs
Chemical resistance, low concentrate acids and alkalis	ISO 10545-13	Minimum class B	Minimum class B	Minimum class B	Minimum class B
Chemical resistance, household and swimming pool salts		Minimum class B	Minimum class B	Minimum class B	Minimum class B
Staining resistance	ISO 10545-14	Minimum class 3	Minimum class 3	Minimum class 3	Minimum class 3
Dimension and surface quality	ISO 10545-2				
Length and Width		± 0.6%	± 0.6%	± 0.6%	± 0.6%
Thickness		± 5.0%	± 5.0%	± 5.0%	± 5.0%
Straightness of sides		± 0.5%	± 0.5%	± 0.5%	± 0.5%
Rectangularity		± 0.6%	± 0.6%	± 0.6%	± 0.6%
Centre curvature		± 0.5%	± 0.5%	± 0.5%	± 0.5%
Edge curvature		± 0.5%	± 0.5%	± 0.5%	± 0.5%
Warpage		± 0.5%	± 0.5%	± 0.5%	± 0.5%
Abrasion resistance of surface (glazed tile)	ISO 10545-7	Minimum class 2	Minimum class 2	Minimum class 2	Minimum class 2
Abrasion resistance of deep (unglazed tile)	ISO 10545-6	-	Maximum 175 mm3	-	-
Crazing resistance	ISO 10545-11	Required	Required	Required	Required
Frost resistance	ISO 10545-12	Required	Required	Required	Required
Scratch resistance (MOH's scale)	EN 101	Minimum No. 5	Minimum No. 6	Minimum No. 5	Minimum No. 6

*Our products also meet EN standard and ASTM standard. Test results are available upon request.

PACKING SPECIFICATION : CERAMIC WALL TILE

STANDARD PALLET 41"X41"

Table with columns: PROD., TYPE, NOMINAL SIZE (INCH, MM., THICKNESS), PACKING (PCS/CTN, CTN/PLT, PLT/20FCL), SQM. (SOM/PC, SOM/CTN, SOM/PLT, SOM/20FC), WEIGHT (KGS.) (NW/CTN, GW/PLT), and REMARKS. Lists various ceramic wall tile specifications.

PACKING SPECIFICATION : GRANITO TILE

STANDARD PALLET 41"X41"

Table with columns: PROD., TYPE, NOMINAL SIZE (INCH, MM., THICKNESS), PACKING (PCS/CTN, CTN/PLT, PLT/20FCL), SQM. (SOM/PC, SOM/CTN, SOM/PLT, SOM/20FC), WEIGHT (KGS.) (NW/CTN, GW/PLT), and REMARKS. Lists various granite tile specifications.

PACKING SPECIFICATION : CERAMIC WALL TILE

PALLET 31"X47"

Table with columns: PROD., TYPE, NOMINAL SIZE (INCH, MM., THICKNESS), PACKING (PCS/CTN, CTN/PLT, PLT/20FCL), SQM. (SOM/PC, SOM/CTN, SOM/PLT, SOM/20FC), WEIGHT (KGS.) (NW/CTN, GW/PLT), and REMARKS. Lists various ceramic wall tile specifications for a 31"x47" pallet.

PACKING SPECIFICATION : GRANITO TILE

STANDARD PALLET 41"X41"

Table with columns: PROD., TYPE, NOMINAL SIZE (INCH, MM., THICKNESS), PACKING (PCS/CTN, CTN/PLT, PLT/20FCL), SQM. (SOM/PC, SOM/CTN, SOM/PLT, SOM/20FC), WEIGHT (KGS.) (NW/CTN, GW/PLT), and REMARKS. Lists various granite tile specifications for a 41"x41" pallet.



