SYSTEM

Ceramica
VOGUE

SYSTEM

System is a complete system of solid-coloured frost-proof glazed porcelain tiles made by Ceramica Vogue. Created more than 30 years ago to respond to all design requirements, System has evolved over the years to become the company's flagship product on the Italian and international ceramic tile markets.

The colour range is one of the most complete on the market, including a new colour palette responding to the latest trends and new uses in interior decorating and outdoor applications for both public and private use.

The traditional sizes have been maintained with the addition of contemporary new versions mounted on mesh backing, making System an important compositional tool for architects, offering a multitude of possible combinations and results thanks to the many different finishes and special pieces available.

The great variety of colours, finishes, sizes and special pieces makes System a highly versatile range of tiles for use in projects of all kinds, from residential projects to commercial spaces and public facilities such as hospitals and schools: all spaces requiring both aesthetic quality and specific technical and functional properties.

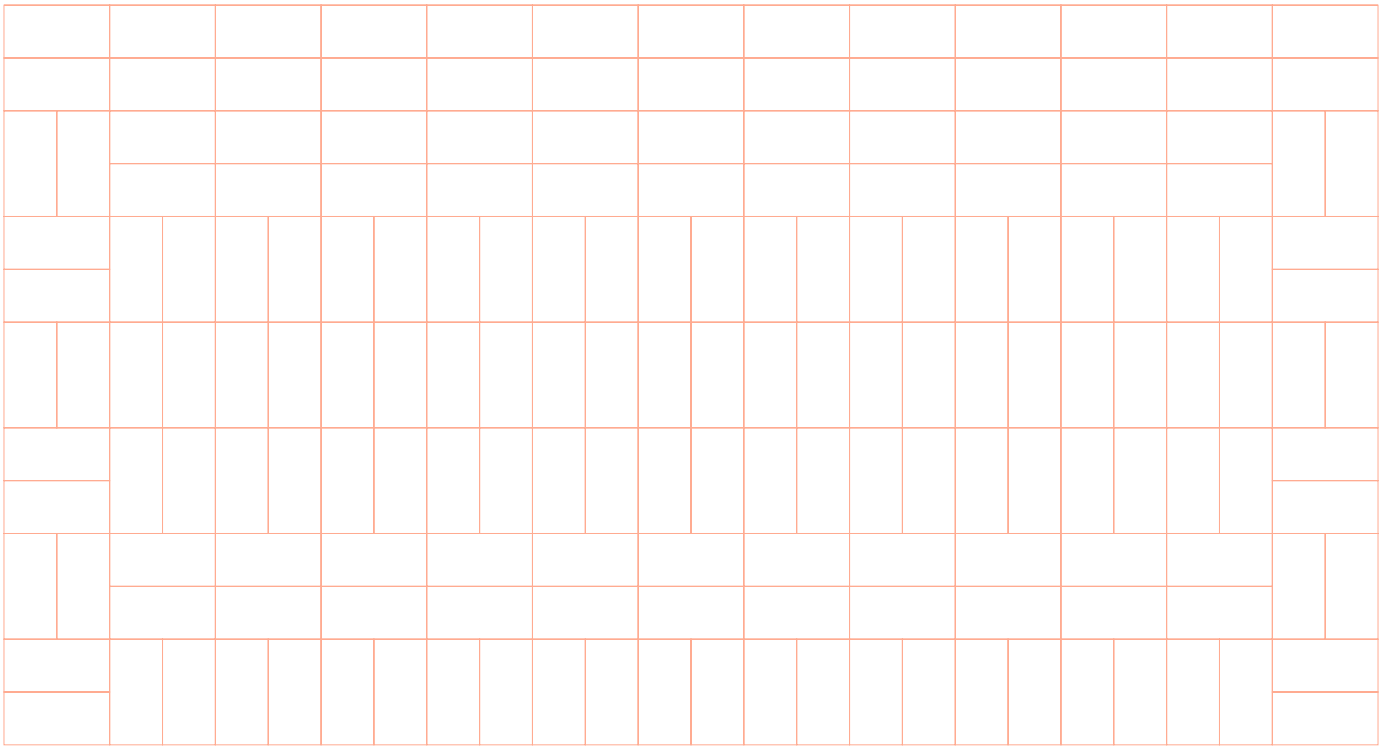
System includes four collections:

Interni: defined by solid matt colour which accentuates the identity of the tile, available in 34 colours and 9 sizes, with special pieces available in all colours.

Trasparenze: characterised by a glossy finish that reflects and "welcomes" the space around it within the tile, available in 26 colours, nine sizes and a range of special pieces in all colours

Flooring & Grip: specifically designed for use on the floor, with non-slip properties (R10 B (A+B) - R11 C (A+B+C)), available in 14 colours 4 different sizes

Bump: a textured surface in the 10x20 size, created for swimming pools and wellness facilities and for all places where water is present, requiring not only particular technical features but the special pieces available.



Wall

TR Seta 5x5 cm

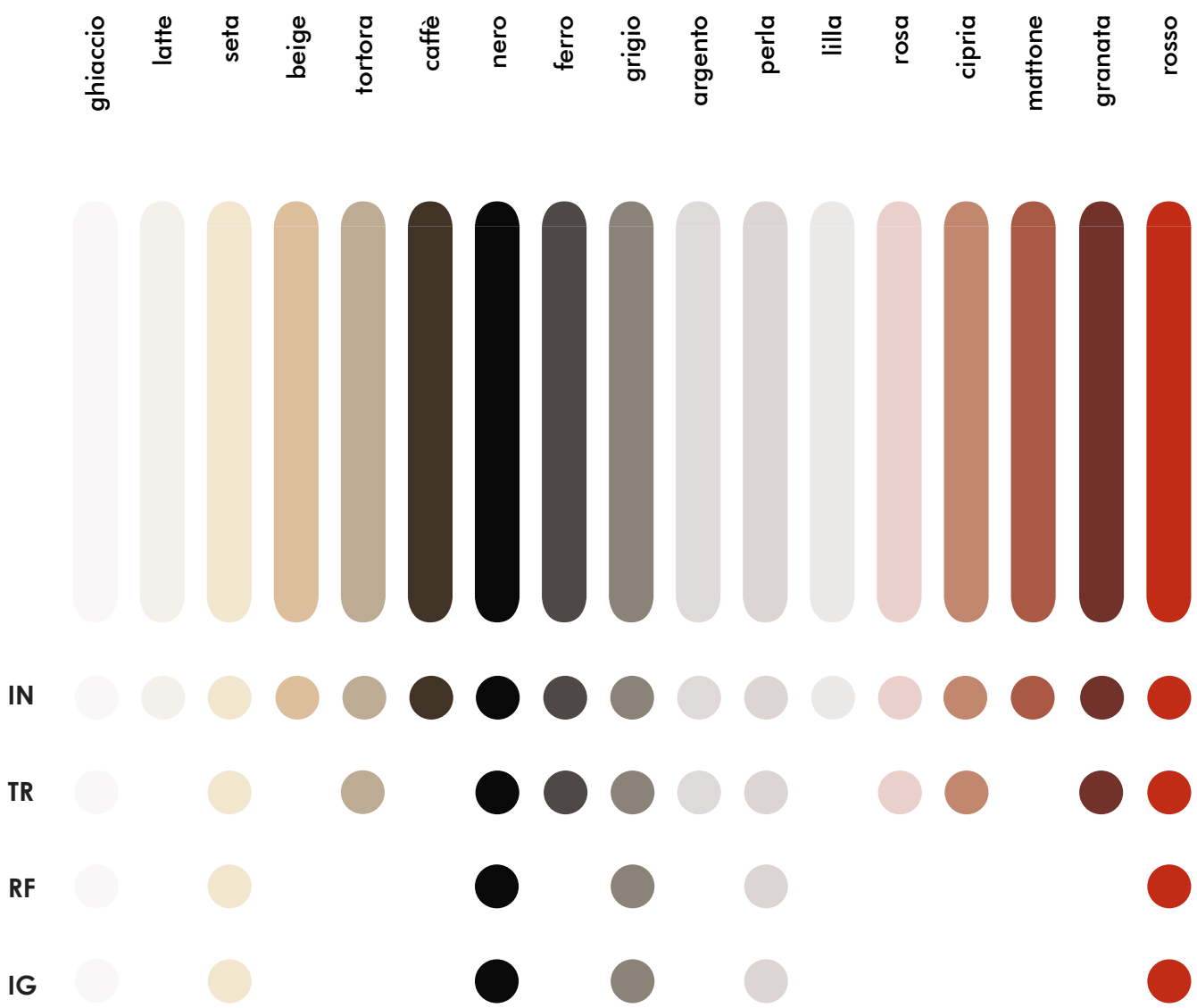
TR Petrolio 10x10x14 cm

Floor

IG Seta 5x5 cm

IN Petrolio 10x10x14 cm

COLOURS/FINISHINGS

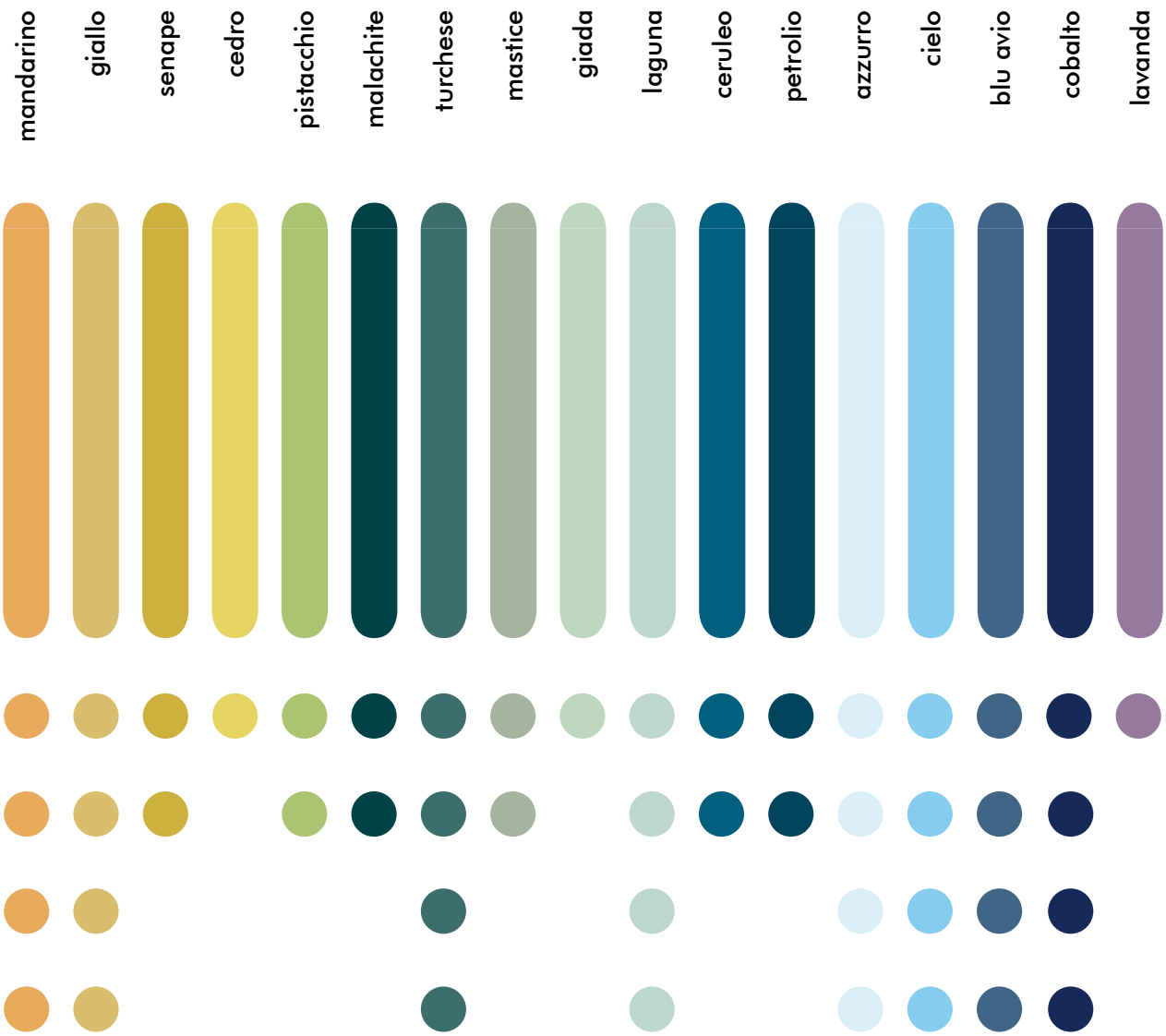


IN - Interni
Matt finishing

TR - Trasparenze
Glossy finishing

RF - Flooring
Satin - finish non - slip surface

IG - Grip
Satin - finish non - slip surface



Wall

TR Azzurro
10x10 cm, cod K 2.5x10 cm - cod F 2.5x2.5 cm

Floor

IN Caffè
20x20 cm

TR Mastice
20x40 cm, 5x40cm

Wall

IN Argento
5x40 cm - 20x40 cm

Floor

IN Laguna
5x20 cm - 5x40 cm - cod. N 2.5x20 cm

Quadra
2.5x20 cm

Wall
TR Tortora
10x20 cm
TR Cipria
10x20 cm
Floor
IN Malachite
5x5 cm

Wall

TR Ghiaccio
5x5 cm

Wall

IN Latte
20x20 cm - 20x40 cm

Bench

TR Senape
5x5 cm - cod. N 2.5x20 cm, cod. K 2.5x10 cm - cod. F 2.5x2.5 cm

Floor

IN Argento
20x40 cm

Wall

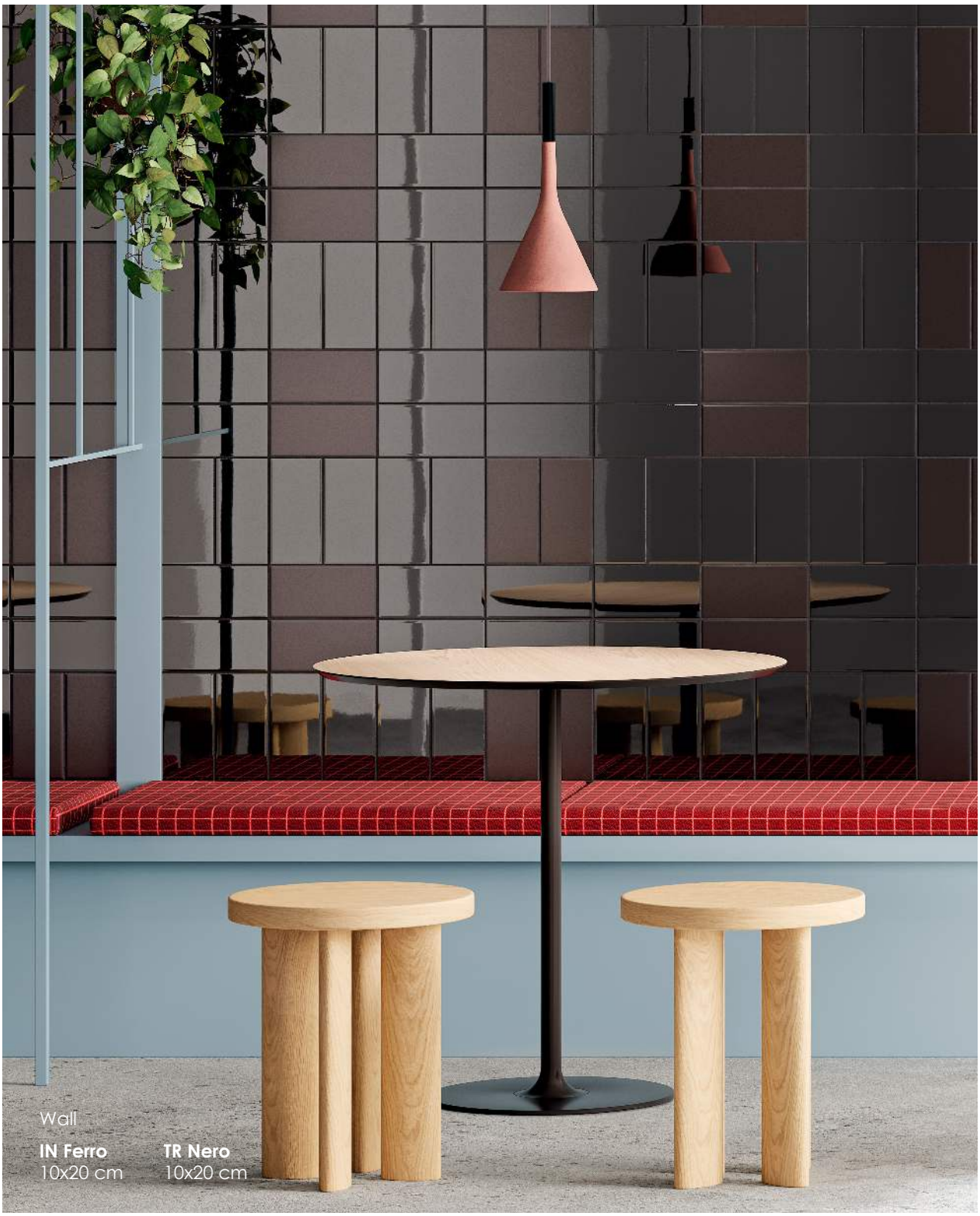
IN Turchese
10x10 cm, 10x20 cm

IN Latte
10x10 cm

IN Latte
Quadra 2.5x20 cm

Floor

IN Argento
20x40 cm

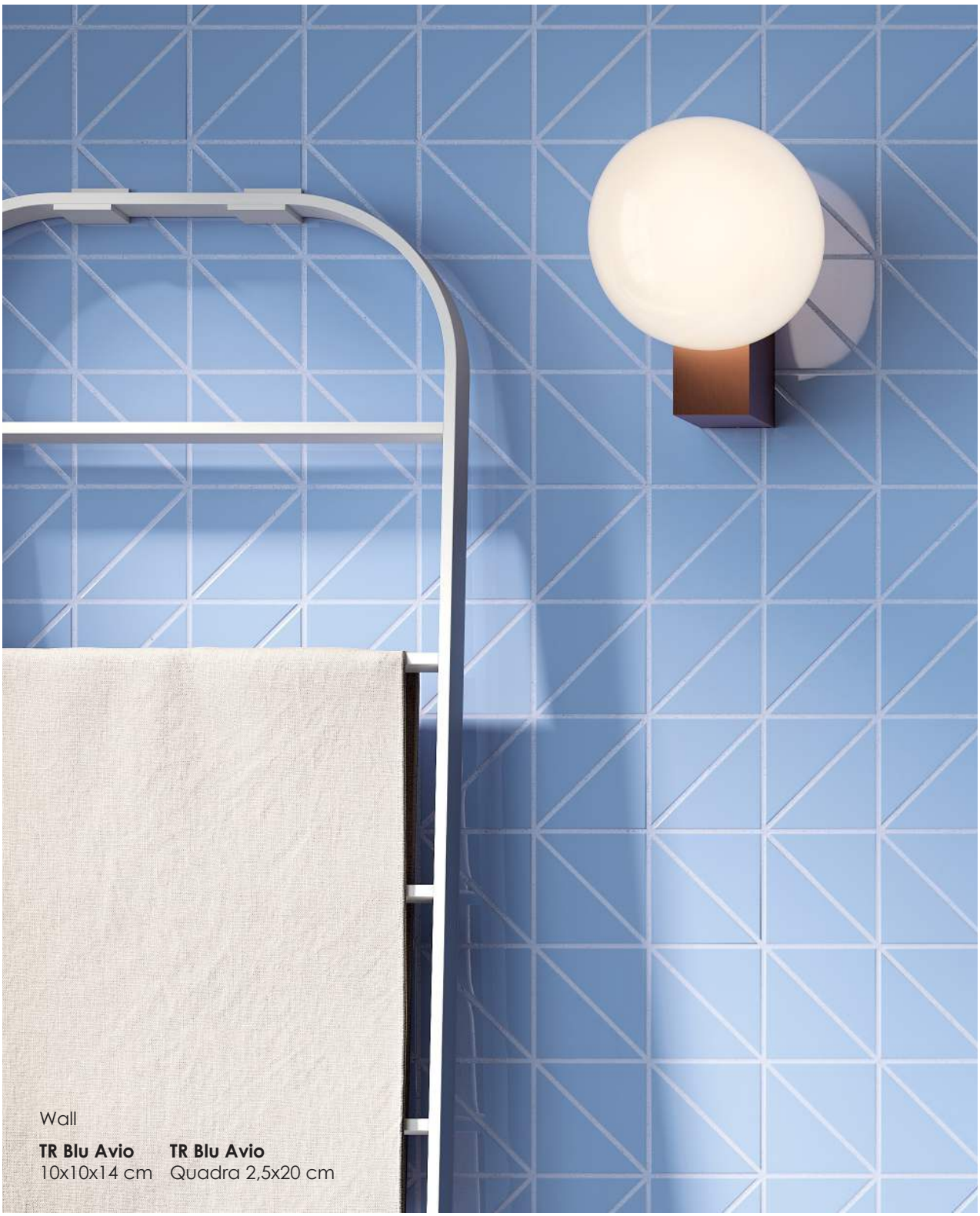


Wall

IN Ferro
10x20 cm

TR Nero
10x20 cm

Wall
TR Laguna
10x10 cm



Wall

TR Blu Avio
10x10x14 cm

TR Blu Avio
Quadra 2,5x20 cm

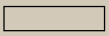
INTERNI
Formats

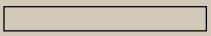
USE
internal and external, flooring and covering

FINISHING
matt

10x20x0.7cm

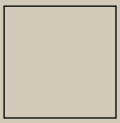
5x5x0.7cm


5x5x0.7cm


5x40x0.85cm

10x10x14x0.7cm

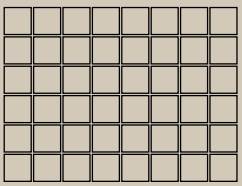
10x40x0.85cm*

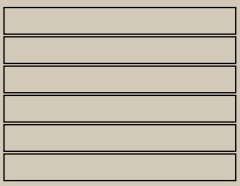

20x20x0.7cm

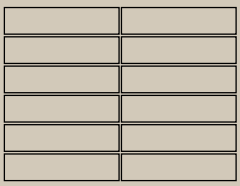
10x10x0.7cm

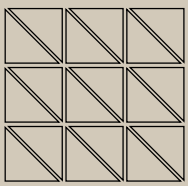
20x40x0.85cm

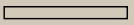
10x10x0.7cm


5x5x0.7cm


5x40x0.85cm


5x20x0.7cm


10x10x14x0.7cm


Quadra 2.5x20cm

Stick 1.2x20cm

*Available in: Ghiaccio/Seta/Nero/Perla/Grigio/Cipria/Malachite/Turchese/azzurro/Blu Avio

INTERNI
Trims

Cod. M
2.5x20cm

Cod. N
2.5x20cm

Cod. W
2.5x10cm

Cod. K
2.5x10cm

Cod. G
2.5x10cm

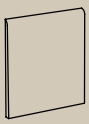
Cod. H
2.5x10cm

Cod. F
2.5x2.5cm

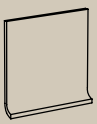
Cod. E
2.5x2.5cm

Cod. C
2.5x2.5cm

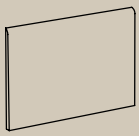
Cod. D
2.5x2.5cm



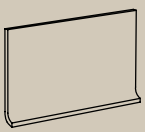
Cod. U
10x10cm



Cod. Z
10x10cm



Cod. X
10x20cm



Cod. I
10x20cm

INTERNI
Colours

IN GHIACCIO
RAL 9003 PEI IV

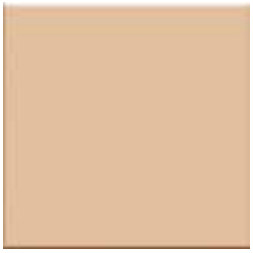
Mapei 100 White

IN LATTE
RAL 9010 PEI IV

Mapei 103 Moon White

IN SETA
RAL 1015 PEI IV

Mapei 131 Vanilla



IN BEIGE
RAL 1001 PEI IV

Mapei 138 Almond

IN TORTORA
RAL 1019 PEI III

Mapei 133 Sand

IN CAFFE'
RAL 050 20 10 PEI I

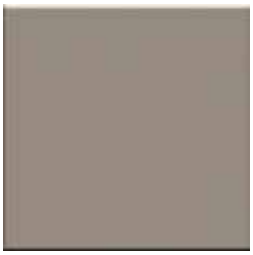
Mapei 136 Mud

IN NERO
RAL 9004 PEI I

Mapei 120 Black

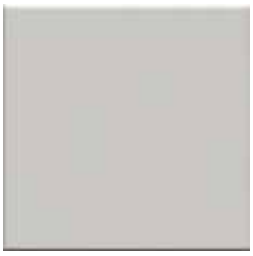
IN FERRO
RAL 8019 PEI II

Mapei 114 Anthracite



IN GRIGIO
RAL 7006 PEI II

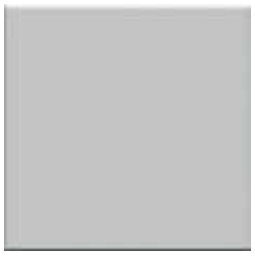
Mapei 134 Silk



IN ARGENTO

RAL 7044 PEI III

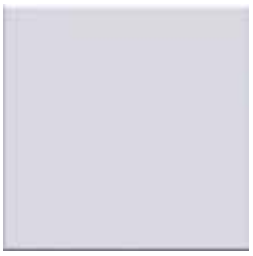
Mapei 110 Manhattan 2000



IN PERLA

RAL 7004 PEI IV

Mapei 112 Medium Grey



IN LILLA

RAL 7047 PEI IV

Mapei 110 Manhattan 20

IN ROSA

RAL 040 80 10 PEI IV

Mapei 132 Beige 2000

IN CIPRIA

RAL 050 60 20 PEI III

Mapei 139 Pink Powder

IN MATTONE

RAL 040 50 40 PEI II

Mapei 145 Terra di Siena

IN GRANATA

RAL 030 30 30 PEI I

Mapei 143 Terracotta

IN ROSSO

RAL 3020 PEI II

Kerakoll 21 Rosso

IN MANDARINO

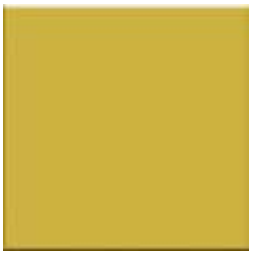
RAL 1034 PEI III

Mapei 139 Pink Powder

INTERNI
Colours

IN GIALLO
RAL 1002 PEI III

Mapei 150 Yellow



IN SENAPE
RAL 085 70 50 PEI III

Kerakoll 56 Acer

IN CEDRO
RAL 1018 PEI III

Kerakoll 23 Giallo

IN PISTACCHIO
RAL 110 80 30 PEI IV

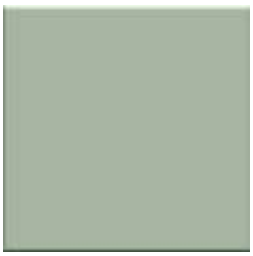
Mapei 115 River Grey

IN MALACHITE
RAL 200 30 20 PEI I

Kerakoll 49 Muschio

IN TURCHESE
RAL 6034 PEI II

Mapei 171 Turquoise



IN MASTICE
RAL 130 70 10 PEI III

Mapei 115 River Grey

IN GIADA
RAL 160 80 10 PEI IV

Kerakoll 41 Eucalipto

IN LAGUNA
RAL 180 80 10 PEI IV

Mapei 170 Crocus Blue

IN CERULEO

RAL 240 40 15 PEI II

Mapei 174 Tornado

IN PETROLIO

RAL 230 30 20 PEI II

Mapei 174 Tornado

IN AZZURO

RAL 220 80 10 PEI IV

Mapei 170 Crocus Blue

IN CIELO

RAL 230 70 20 PEI III

Mapei 171 Turquoise

IN BLU AVIO

RAL 5014 PEI II

Mapei 172 Space Blue

IN COBALTO

RAL 5022 PEI II

Mapei 174 Tornado

IN LAVANDA

RAL4009 PEI II

Mapei 162 Violet

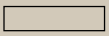
TRAPARENZE
Formats

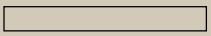
USE
internal and external, covering

FINISHING
glossy

10x20x0.7cm

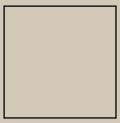
5x5x0.7cm


5x5x0.7cm


5x40x0.85cm

10x10x14x0.7cm

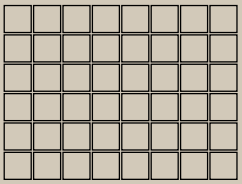
10x40x0.85cm*

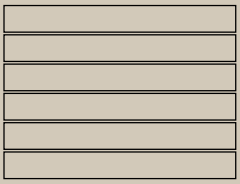

20x20x0.7cm

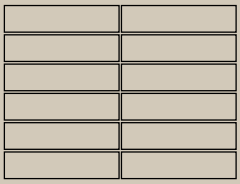
10x10x0.7cm

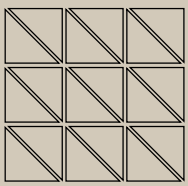
20x40x0.85cm

10x10x0.7cm


5x5x0.7cm


5x40x0.85cm


5x20x0.7cm


10x10x14x0.7cm

Quadra 2.5x20cm

Stick 1.2x20cm

*Available in: Ghiaccio/Seta/Nero/Perla/Grigio/Cipria/Malachite/Turchese/azzurro/Blu Avio

TRAPARENZE
Trims

Cod. M
2.5x20cm

Cod. N
2.5x20cm

Cod. W
2.5x10cm

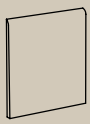
Cod. K
2.5x10cm

Cod. F
2.5x2.5cm

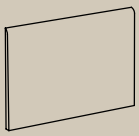
Cod. E
2.5x2.5cm

Cod. C
2.5x2.5cm

Cod. D
2.5x2.5cm



Cod. U
10x10cm



Cod. X
10x20cm

TRAPARENZE

Colours

TR GHIACCIO

RAL 9003 PEI IV

Mapei 100 Bianco

TR TORTORA

RAL 1019 PEI III

Mapei 133 Sand

TR SETA

RAL 1015 PEI III

Mapei 131 Vanilla

TR NERO

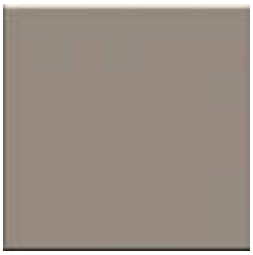
RAL 9004 PEI I

Mapei 120 Black

TR FERRO

RAL 8019 PEI I

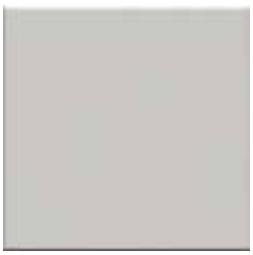
Mapei 114 Anthracite



TR GRIGIO

RAL 7006 PEI I

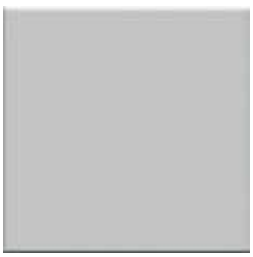
Mapei 134 Silk



TR ARGENTO

RAL 7044 PEI III

Mapei 110 Manhattan 2000



TR PERLA

RAL 7004 PEI III

Mapei 112 Medium Gre

TR CIPRIA

RAL 050 60 20 PEI III

Mapei 139 Pink Powder

TR ROSA

RAL 040 80 10 PEI III

Mapei 132 Beige 2000

TR ROSSO

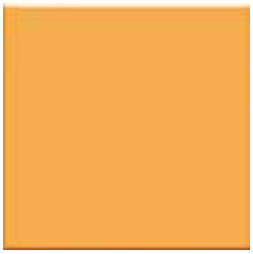
RAL 3020 PEI II

Kerakoll 21 Rosso

TR GRANATA

RAL 030 30 30 PEI I

Mapei 143 Terracotta

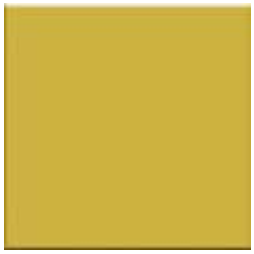


TR MANDARINO
RAL 1034 PEI II

Mapei 139 Pink Powder

TR GIALLO
RAL 1002 PEI II

Mapei 150 Yellow



TR SENAPE
RAL 085 70 50 PEI III

Kerakoll 56 Acer

TR PISTACCHIO
RAL 110 80 30 PEI III

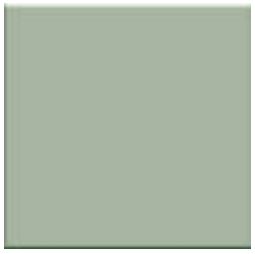
Mapei 115 River Grey

TR MALACHITE
RAL 200 30 20 PEI I

Kerakoll 49 Muschio

TR TURCHESE
RAL 6034 PEI II

Mapei 171 Turquoise



TR MASTICE
RAL 130 70 10 PEI III

Mapei 115 River Grey

TR LAGUNA
RAL 180 80 10 PEI III

Mapei 170 Crocus Blue

TR CERULEO
RAL 240 40 15 PEI II

Mapei 174 Tornado

TR PETROLIO
RAL 230 30 20 PEI II

Mapei 174 Tornado

TR CIELO
RAL 230 70 20 PEI II

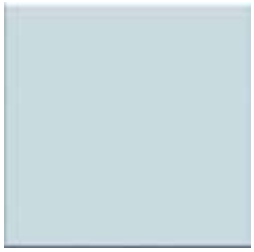
Mapei 171 Turquoise

TR BLU AVIO
RAL 5014 PEI I

Mapei 172 Space Blue

TR COBALTO
RAL 5022 PEI I

Mapei 174 Tornado



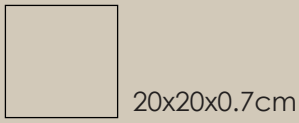
TR AZZURO
RAL 220 80 10 PEI III

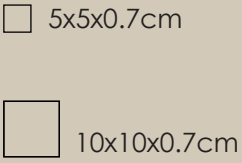
Mapei 170 Crocus Blue

FLOORING
Formats

USE
internal and external, damp floors - R10 B (A+B)

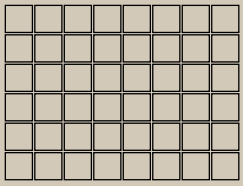
FINISHING
matt


20x20x0.7cm


5x5x0.7cm
10x10x0.7cm

20x40x0.85cm

10x10x0.7cm


5x5x0.7cm

FLOORING
Colours

RF GHIACCIO
RAL 9003 PEI IV

Mapei 100 Bianco

RF SETA
RAL 1015 PEI IV

Mapei 131 Vanilla

RF PERLA
RAL 7004 PEI IV

Mapei 112 Medium Grey

RF GRIGIO
RAL 7006 PEI III

Mapei 134 Silk

RF NERO
RAL 9004 PEI I

Mapei 120 Black

RF AZZURRO
RAL 220 80 10 PEI IV

Mapei 170 Crocus Blue

RF CIELO
RAL 230 70 20 PEI III

Mapei 171 Turquoise

RF BLU AVIO
RAL 5014 PEI III

Mapei 172 Space Blue

RF COBALTO
RAL 5022 PEI I

Mapei 174 Tornado

RF ROSSO
RAL 3020 PEI III

Kerakoll 21 Rosso

RF MANDARINO
RAL 1034 PEI III

Mapei 139 Pink Powder

RF GIALLO
RAL 1002 PEI III

Mapei 150 Yellow

RF LAGUNA
RAL 180 80 10 PEI IV

Mapei 170 Crocus Blue

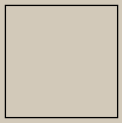
RF TURCHESE
RAL 6034 PEI II

Mapei 171 Turquoise

GRIP
Formats

USE
internal and external, wet floors
- R11 C (A +B+C)

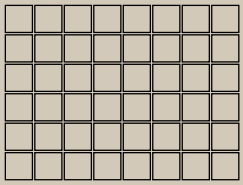
FINISHING
matt


20x20x0.7cm

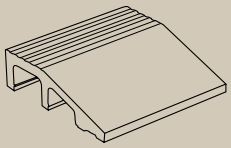
5x5x0.7cm

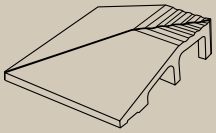
10x10x0.7cm

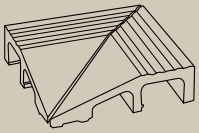
10x10x0.7cm


5x5x0.7cm

GRIP
Trims


Bordo Cod. B
10x10cm


Angolo Cod. I
10x10cm


Spigolo Cod. E
10x10cm

*Available in: Ghiaccio/Cobalto

GRIP
Colours

IG GHIACCIO
RAL 9003 PEI IV

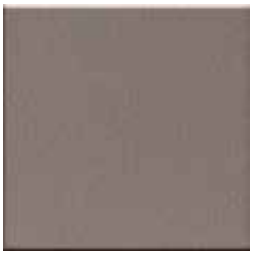
Mapei 100 Bianco

IG SETA
RAL 1015 PEI IV

Mapei 131 Vanilla

IG PERLA
RAL 7004 PEI IV

Mapei 112 Medium Grey



IG GRIGIO
RAL 7006 PEI III

Mapei 134 Silk

IG NERO
RAL 9004 PEI I

Mapei 120 Black

IG AZZURRO
RAL 220 80 10 PEI IV

Mapei 170 Crocus Blue

IG CIELO
RAL 230 70 20 PEI III

Mapei 171 Turquoise

IG BLU AVIO
RAL 5014 PEI III

Mapei 172 Space Blue

IG COBALTO
RAL 5022 PEI I

Mapei 174 Tornado

IG ROSSO
RAL 3020 PEI III

Kerakoll 21 Rosso

IG MANDARINO
RAL 1034 PEI III

Mapei 139 Pink Powder

IG GIALLO
RAL 1002 PEI III

Mapei 150 Yellow

IG LAGUNA
RAL 180 80 10 PEI IV

Mapei 170 Crocus Blue

IG TURCHESE
RAL 6034 PEI II

Mapei 171 Turquoise

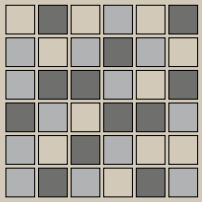
MIX

INTERNI
Matt finishing

TRAPARENZE
Glossy finishing

FLOORING
R10 B(A+B)

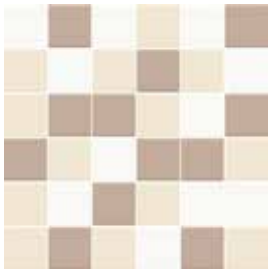
GRIP
R11 C(A+B+C)
Satin - finish
Non - slip surface



5x5x0.7cm

INTERNI MIX

Colours



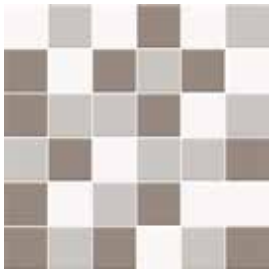
MQ RI 001

IN LATTE	33%
IN TORTORA	33%
IN SETA	33%

Mapei 103 Moon White

Mapei 133 Sand

Mapei 131 Vanilla



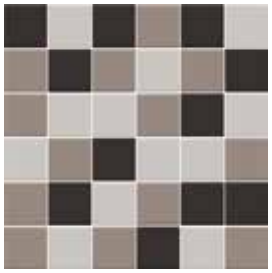
MQ RI 002

IN GHIACCIO	33%
IN ARGENTO	33%
IN GRIGIO	33%

Mapei 100 White

Mapei 110 Manhattan 2000

Mapei 134 Silk



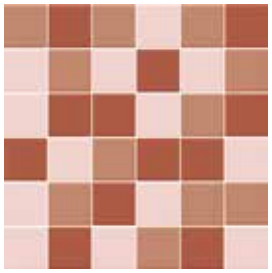
MQ RI 003

IN FERRO	33%
IN ARGENTO	33%
IN GRIGIO	33%

Mapei 100 White

Mapei 110 Manhattan 2000

Mapei 114 Anthracite



MQ RI 004

IN CIPRIA	33%
IN MATTONE	33%
IN ROSA	33%

Mapei 139 Pink Powder

Mapei 145 Terra di Siena

Mapei 132 Beige 2000

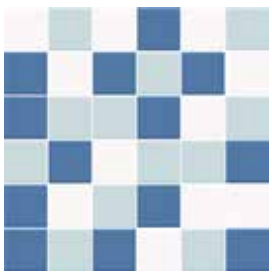
MQ RI 005

IN GHIACCIO	33%
IN TURCHESE	33%
IN LAGUNA	33%

Mapei 100 White

Mapei 171 Turquoise

Mapei 170 Crocus Blue



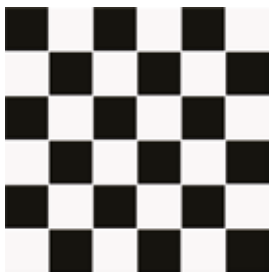
MQ RI 006

IN GHIACCIO	33%
IN AZZURRO	33%
IN BLU AVIO	33%

Mapei 100 White

Mapei 170 Crocus Blue

Mapei 172 Space Blue



MQ D4 001

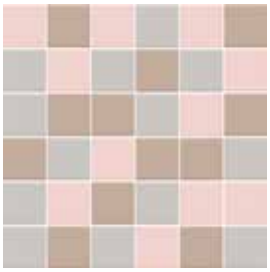
IN GHIACCIO
IN NERO

Mapei 100 White

Mapei 120 Black

TRASPARENZE MIX

Colours



MQ RT 001

TR ROSA	33%
TR TORTORA	33%
TR ARGENTO	33%

Mapei 132 Beige 2000

Mapei 133 Sand

Mapei 110 Manhattan 2000

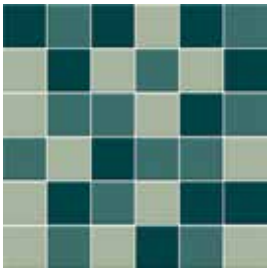
MQ RT 002

TR GHIACCIO	33%
TR TURCHESE	33%
TR LAGUNA	33%

Mapei 100 White

Mapei 171 Turquoise

Mapei 170 Crocus Blue



MQ RT 003

TR MASTICE	33%
TR TURCHESE	33%
TR MALCHITE	33%

Kerakoll 49 Muschio

Mapei 171 Turquoise

Mapei 115 River Grey

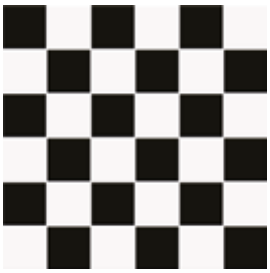
MQ RT 004

TR GHIACCIO	33%
TR AZZURRO	33%
TR BLU AVIO	33%

Mapei 100 White

Mapei 170 Crocus Blue

Mapei 172 Space Blue



MQ D4 002

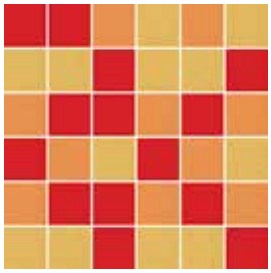
TR GHIACCIO
TR NERO

Mapei 100 White

Mapei 120 Black

FLOORING MIX

Colours



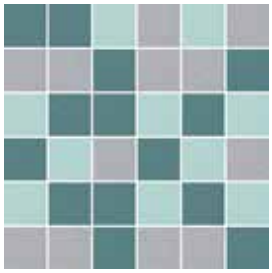
M RF 01

RF MANDARINO	33%
RF GIALLO	33%
RF ROSSO	33%

Mapei 139 Pink Powder

Mapei 150 Yellow

Kerakoll 21 Rosso



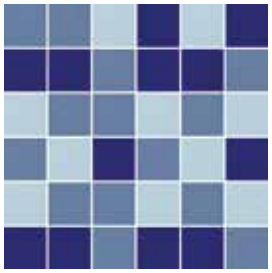
M RF 02

RF TURCHESE	33%
RF LAGUNA	33%
RF PERLA	33%

Mapei 171 Turquoise

Mapei 170 Crocus Blue

Mapei 112 Medium Grey



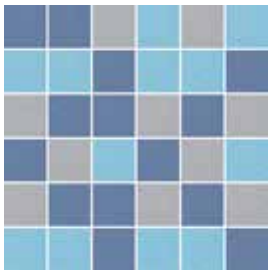
M RF 03

RF AZZURRO	33%
RF BLU AVIO	33%
RF COBALTO	33%

Mapei 170 Crocus Blue

Mapei 172 Space Blue

Mapei 174 Tornado



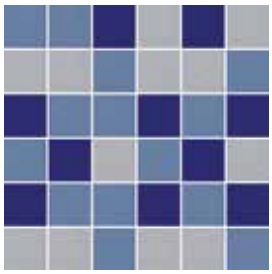
M RF 04

RF CIELO	33%
RF BLU AVIO	33%
RF PERLA	33%

Mapei 171 Turquoise

Mapei 172 Space Blue

Mapei 112 Medium Grey



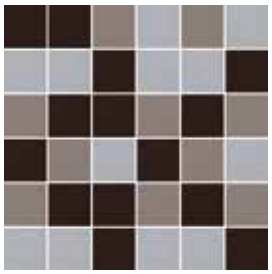
M RF 05

RF BLU AVIO	33%
RF COBALTO	33%
RF PERLA	33%

Mapei 172 Space Blue

Mapei 174 Tornado

Mapei 112 Medium Grey



M RF 06

RF PERLA	33%
RF GRIGIO	33%
RF NERO	33%

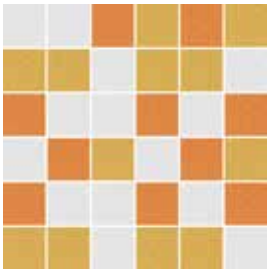
Mapei 112 Medium Grey

Mapei 134 Silk

Mapei 120 Black

GRIP MIX

Colours



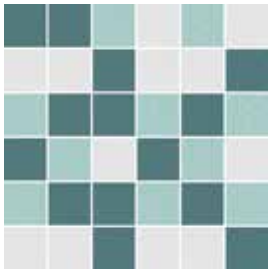
M IG 01

RF GHIACCIO	33%
RF MANDARINO	33%
RF GIALLO	33%

Mapei 100 Bianco

Mapei 139 Pink Powder

Mapei 150 Yellow



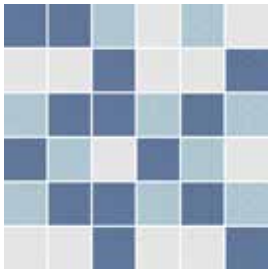
M IG 02

RF GHIACCIO	33%
RF TURCHESE	33%
RF LAGUNA	33%

Mapei 100 Bianco

Mapei 171 Turquoise

Mapei 170 Crocus Blue



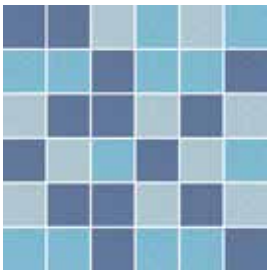
M IG 03

RF GHIACCIO	33%
RF AZZURRO	33%
RF BLU AVIO	33%

Mapei 100 Bianco

Mapei 170 Crocus Blue

Mapei 172 Space Blue



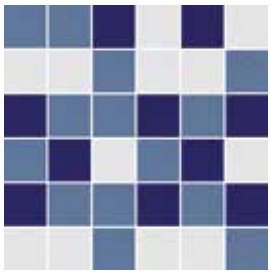
M IG 04

RF AZZURRO	33%
RF CIELO	33%
RF BLU AVIO	33%

Mapei 170 Crocus Blue

Mapei 171 Turquoise

Mapei 172 Space Blue



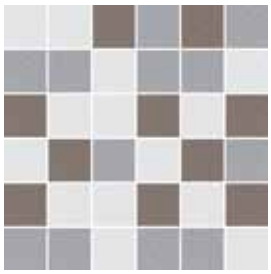
M IG 05

RF GHIACCIO	33%
RF BLU AVIO	33%
RF COBALTO	33%

Mapei 100 Bianco

Mapei 172 Space Blue

Mapei 174 Tornado



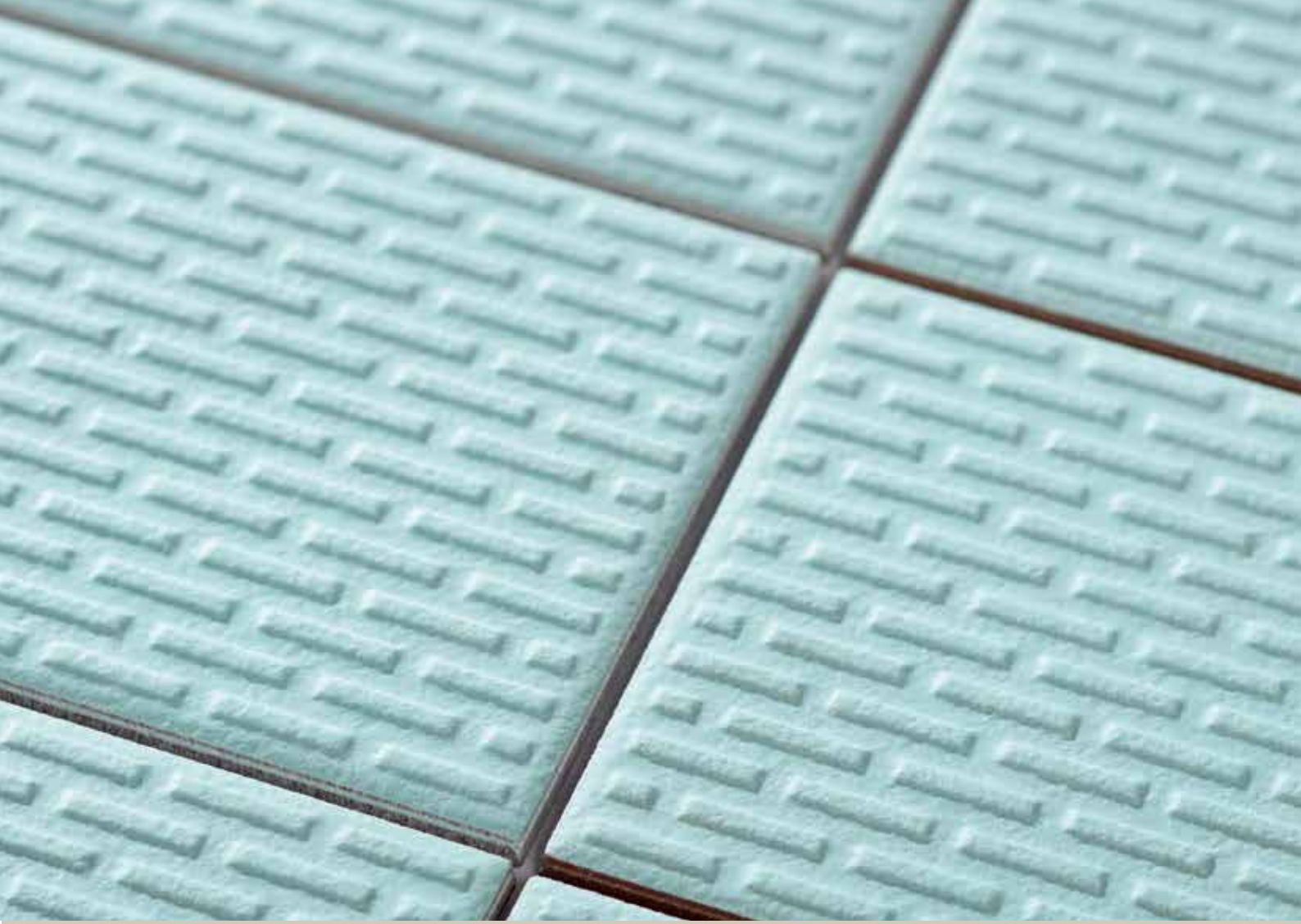
M IG 06

RF GHIACCIO	33%
RF PERLA	33%
RF GRIGIO	33%

Mapei 100 Bianco

Mapei 112 Medium Grey

Mapei 134 Silk



BUMP

Structured non-slip surface for swimming pools

10x20x0.7cm

USE
internal and external, floors
- C (A+B+C) V6

FINISHING
matt

BUMP
Colours

BP GHIACCIO
RAL 9003

Mapei 100 Bianco

BP SETA
RAL 1015

Mapei 131 Vanilla

BP COBALTO
RAL 5022

Mapei 174 Tornado

BP CIELO
RAL 230 70 20

Mapei 171 Turquoise

BP TURCHESE
RAL 6034

Mapei 171 Turquoise

BP LAGUNA
RAL 180 80 10

Mapei 170 Crocus Blue

BP GRIGIO
RAL 7006

Mapei 134 Silk

BP NERO
RAL 9004

Mapei 120 Black

BUMP
Special pieces

FU GHIACCIO
RAL 9003

Mapei 100 Bianco

FU NERO
RAL 9004

Mapei 120 Black

FU COBALTO
RAL 5022

Mapei 174 Tornado

FU TURCHESE
RAL 6034

Mapei 171 Turquoise

BR GHIACCIO
RAL 9003

Mapei 100 Bianco

BR NERO
RAL 9004

Mapei 120 Black

BR COBALTO
RAL 5022

Mapei 174 Tornado

BR TURCHESE
RAL 6034

Mapei 171 Turquoise

BC GHIACCIO
RAL 9003

Mapei 100 Bianco

BC NERO
RAL 9004

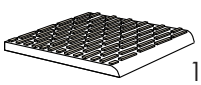
Mapei 120 Black

BC COBALTO
RAL 5022

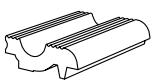
Mapei 174 Tornado

BC TURCHESE
RAL 6034

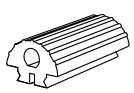
Mapei 171 Turquoise



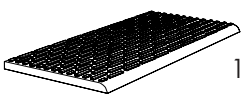
10x10x0.7cm



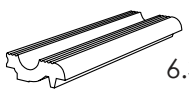
6.3x10x2cm



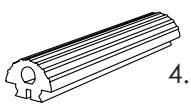
4.5x10x3cm



10x20x0.7cm



6.3x20x2cm

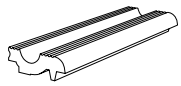


4.5x20x3cm

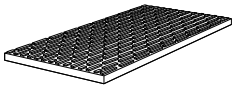
BUMP

Pool sides - System pool edges

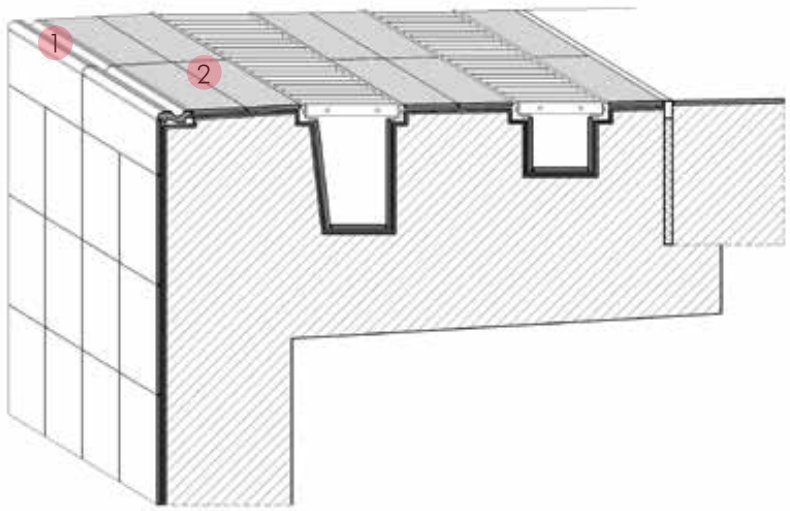
Finnish system



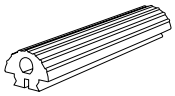
1. cod. BR 6.3x20x2cm



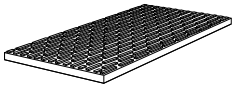
2. BP 10x20x0.7cm



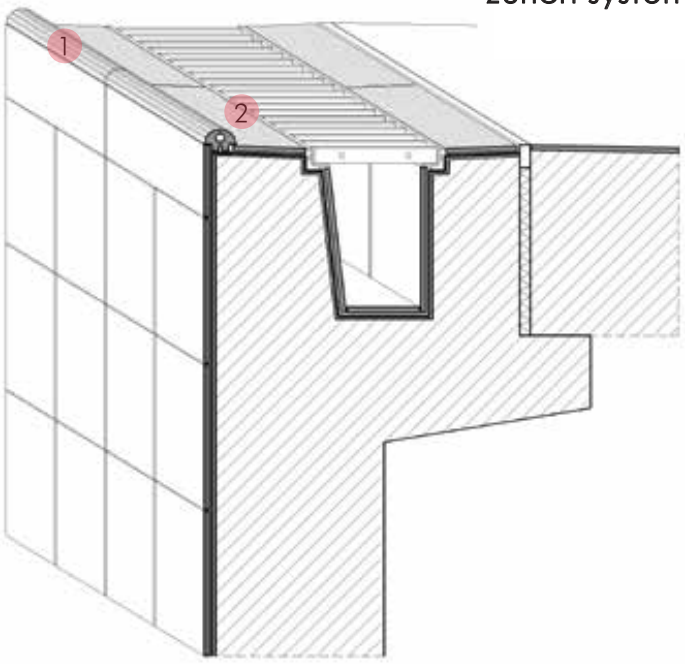
Zurich system



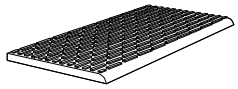
1. cod. FU 4.5x20x3cm



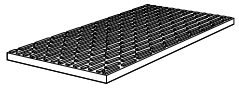
2. BP 10x20x0.7cm



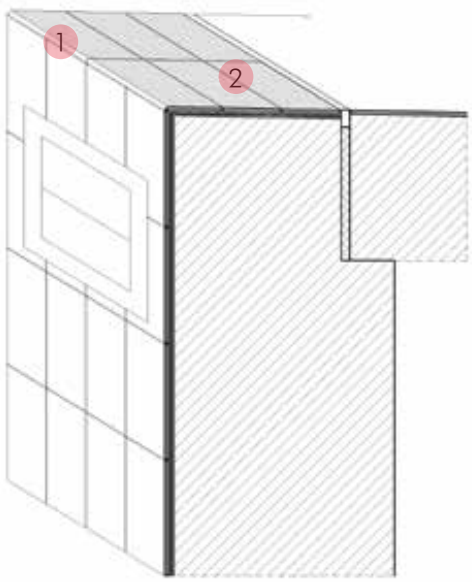
Skimmer system



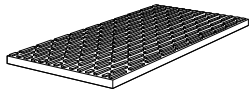
1. cod. BC 10x20x0.7cm



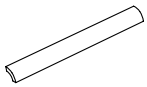
2. BP 10x20x0.7cm



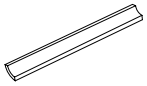
Resting steps



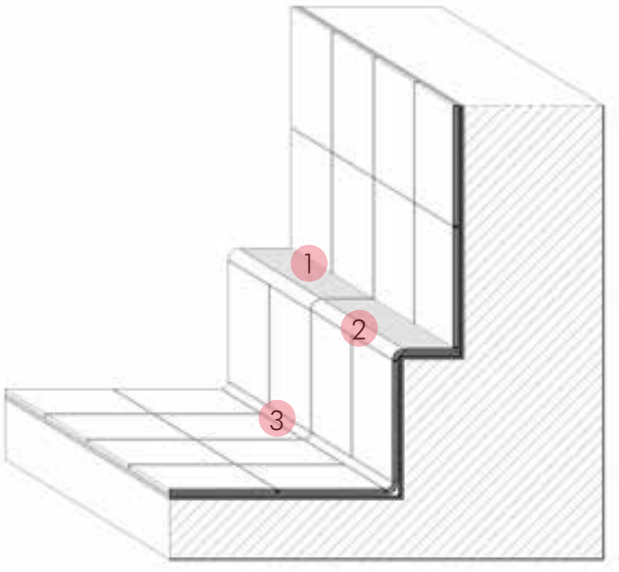
1. BP 10x20x0.7cm



2. cod. N 2.5x20cm



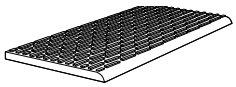
3. cod. M 2.5x20cm



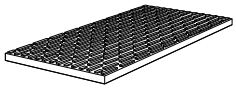
BUMP

Pool sides - System pool edges

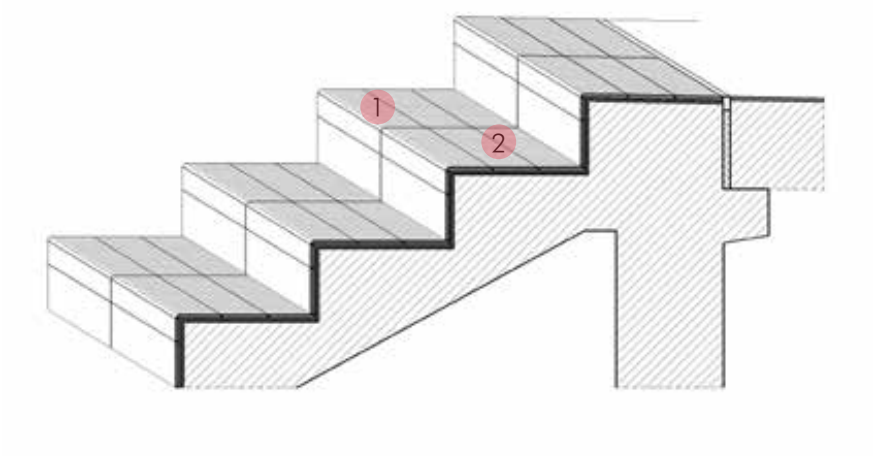
Ladder and steps



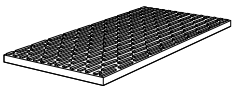
1. cod. BC 10x20x0.7cm



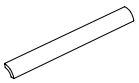
2. BP 10x20x0.7cm



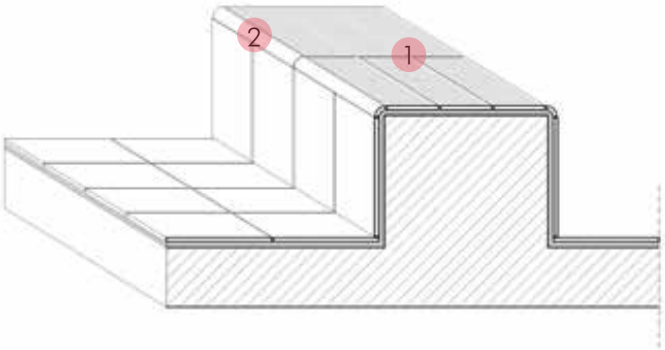
Wall



1. BP 10x20x0.7cm



2. cod. N 2.5x20cm



SYSTEM

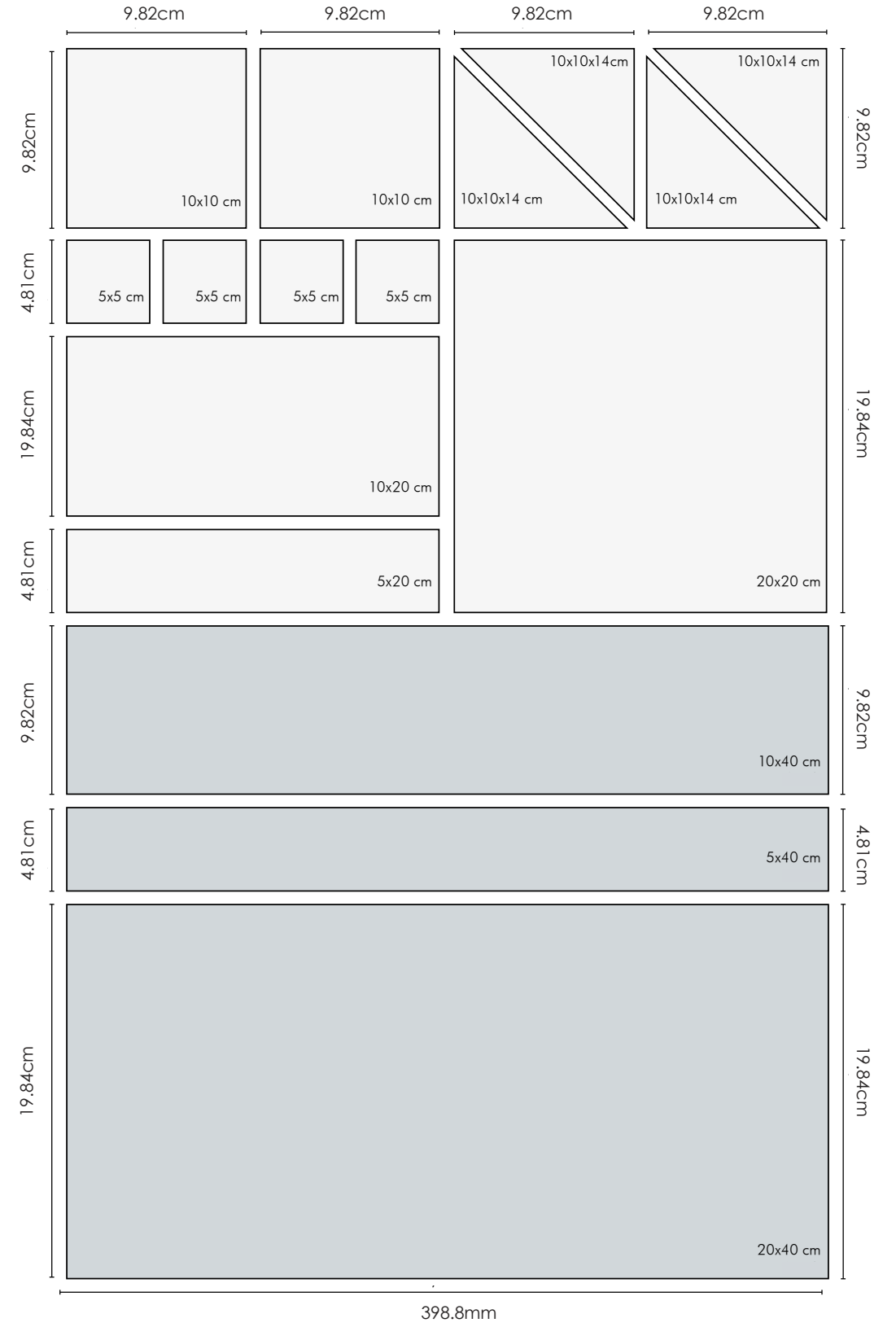
MODULARITY AND LAYING

Trims and Special pieces

The tiles in all of the Ceramica Vogue collections were designed to be laid in combination: the calibers of the different sizes are therefore compatible. The possibility to combine colours, finishes and sizes in a multitude of different ways is an excellent solution for designers, allowing them to satisfy all kinds of technical requirements without underestimating the demands for decoration and style.

The measurements provided indicate the average production size referring to the central caliber. The size tolerances within the same caliber are laid down in the standard UNI EN 14411 and are usually compensated by laying the material as per our instructions. It is possible that lower or higher calibers than the central one are supplied: thus the average manufacturing sizes may vary. In this regard, it is recommended to indicate in the order the sizes you intend to use for the composition, in order to ensure that they are supplied with compatible calibers.

To obtain a correct laying result the material should be laid with joints of no less than 2 mm (UNI 11493:2013).



0.85cm (5x40cm - 10x40cm - 20x40cm)

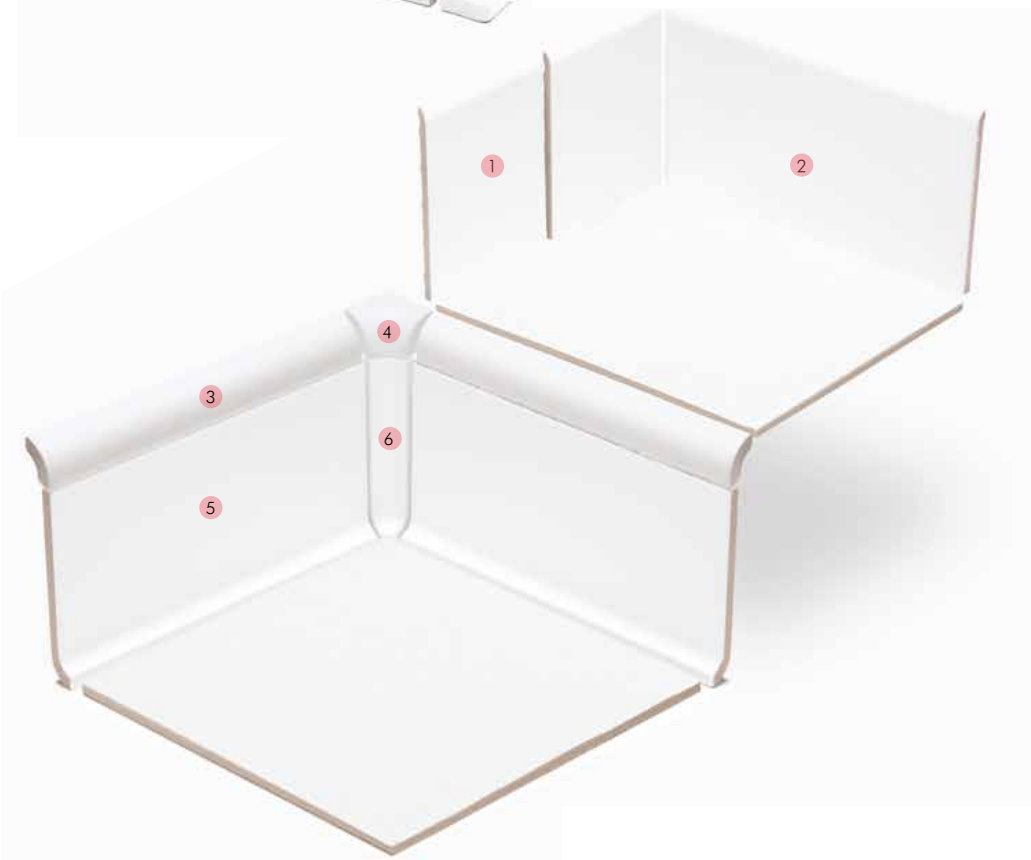
0.7cm (5x5cm - 10x10cm - 10x10x14cm - 10x20cm - 20x20cm)

SPECIAL PIECES

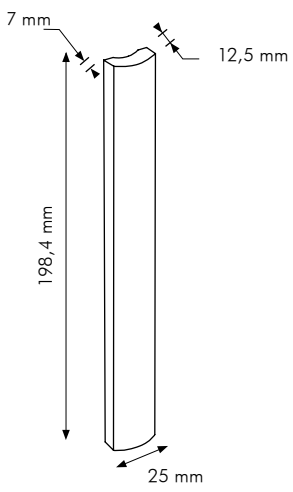
Trims

1. cod. N 2.5x20cm
2. cod. F 2.5x2.5cm
3. cod. W 2.5x10cm
4. cod. K 2.5x10cm
5. cod. E 2.5x2.5cm
6. cod. M 2.5x20cm
7. cod D. 2.5x20cm
8. cod H. 2.5x10cm
9. cod. Z 10x10cm

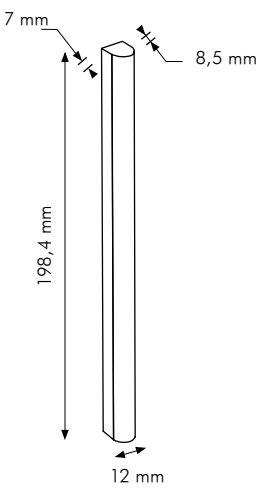
1. cod. U 10x10x0.7cm
2. cod. X 10x20x0.7cm
3. cod. N 2.5x20cm
4. cod. C 2.5x2.5cm
5. cod. I 10x20x0.7cm
6. cod. G 2.5x10cm



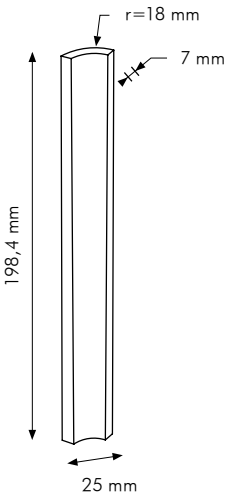
Quadra 2,5x20



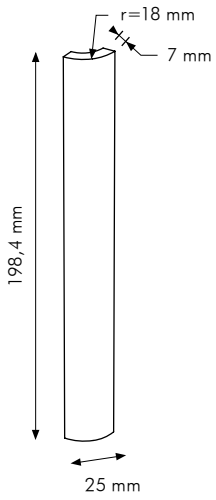
Stick 1,2x20



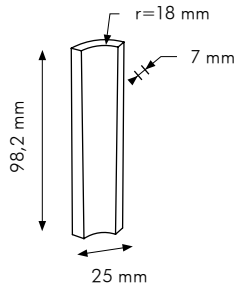
cod. M 2,5x20



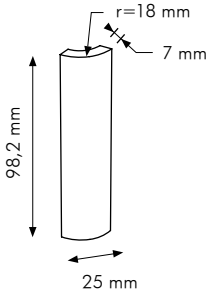
cod. N 2,5x20



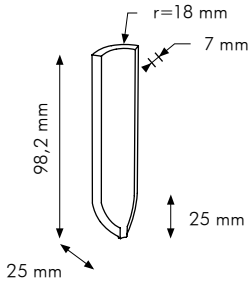
cod. W 2,5x10



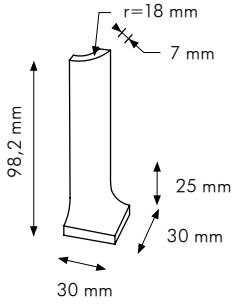
cod. K 2,5x10



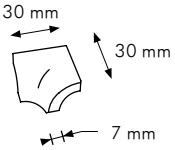
cod. G 2,5x10



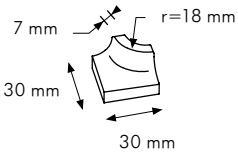
cod. H 2,5x10



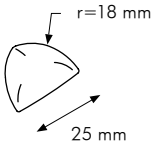
cod. C 2,5x2,5



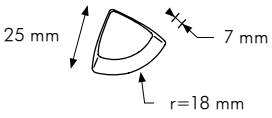
cod. D 2,5x2,5



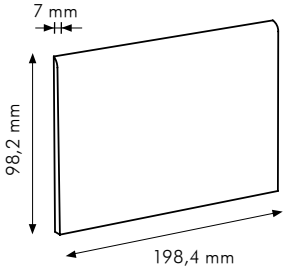
cod. F 2,5x2,5



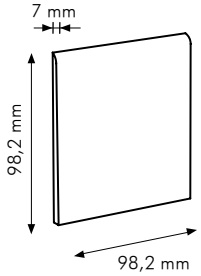
cod. E 2,5x2,5



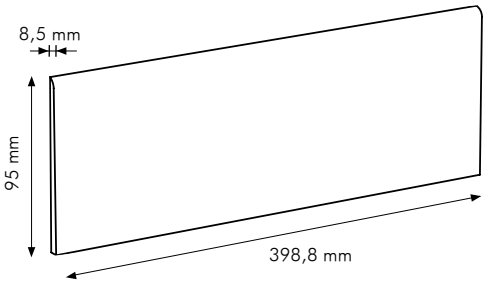
cod. X 10x20



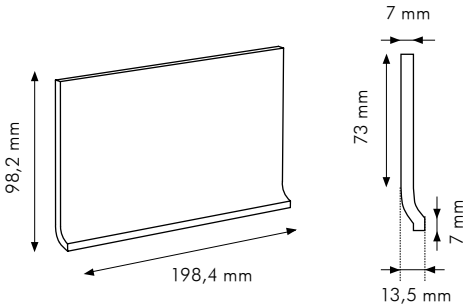
cod. U 10x10



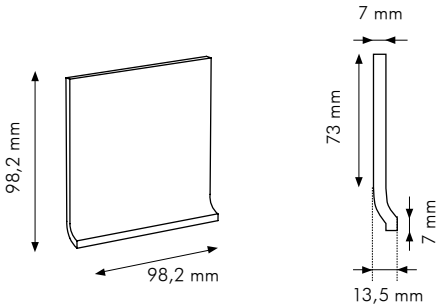
Battiscopa 9,5x40



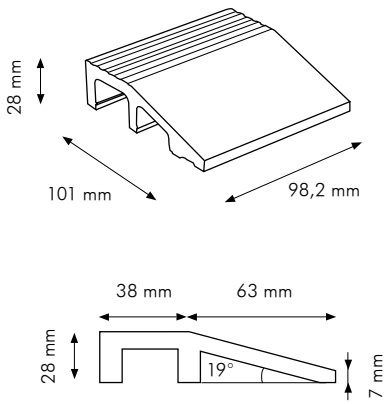
cod. I 10x20



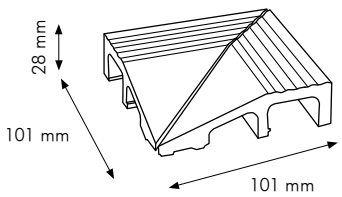
cod. Z 10x10



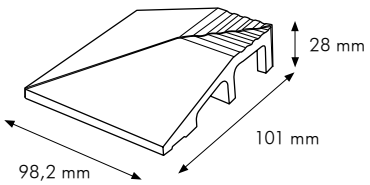
Bordo cod. B 10x10



Spigolo cod. E 10x10

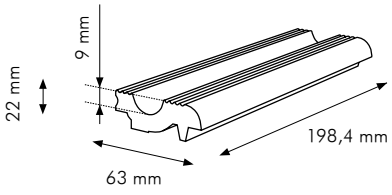


Angolo cod. I 10x10

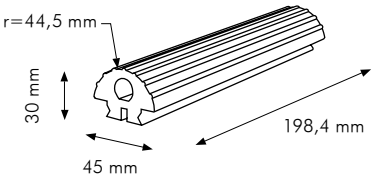


Special Pool Special Pool Special Pool Special Pool

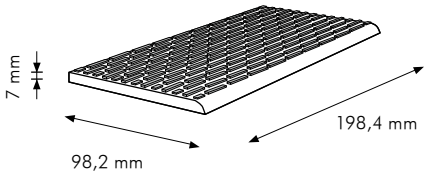
cod. BR 6,3x20



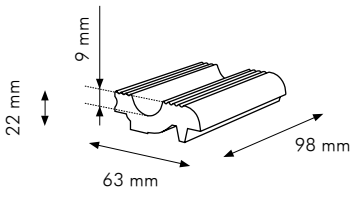
cod. FU 4,5x20



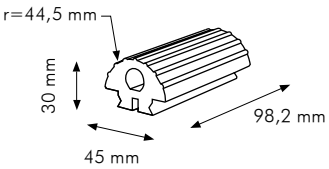
cod. BC 10x20



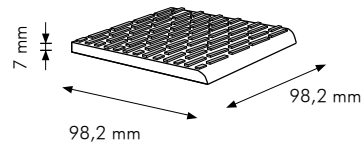
cod. BR1 6,3x10



cod. FU1 4,5x10



cod. BC1 10x10



TECHNICAL INFORMATION

Tender specifications

Glazed ceramic tiles, dry pressed with low water absorption (0,5% < Eb ≤ 3%) Group B1b - M - GL EN 14411:2016 H appendix.

Remarks:

Modularity and dimensional characteristics of the Ceramica Vogue ceramic tiles are definitely over the prescriptions of the norms, enhancing the aesthetical effect and reducing at the same time the laying costs. The Vogue product is easy to lay. The tests about chemical properties confirm high performances of the Ceramica Vogue products concerning an easy maintenance, resistance to stains, hygienic conditions. In case of particular requests concerning the chemical resistance, specific tests are available on demand.

Dimensions and surface quality

nominal shape	actual size	test methods	requirements
5x5cm	sides: 48.1x48.1mm thickness: 7mm	EN ISO 10545-2	
5x20cm	sides: 48.1x198.4mm thickness: 7mm	EN ISO 10545-2	sides: ± 0.6% thickness: ± 5%
5x40cm	sides: 48.1x398.8mm thickness: 8.5mm	EN ISO 10545-2	sides: ± 0.6% thickness: ± 5%
10x10cm	sides: 98.2x98.2mm thickness: 7mm	EN ISO 10545-2	sides: ± 0.9% thickness: ± 0.5%
10x10x14cm	sides: 98.2x98.2x138.8mm thickness: 7mm	EN ISO 10545-2	sides: ± 0.9% thickness: ± 0.5%
10x20cm	sides: 98.2x198.4 mm thickness: 7mm	EN ISO 10545-2	sides: ± 0.6% thickness: ± 5%
20x20cm	sides: 198.4x198.4 mm thickness: 7mm	EN ISO 10545-2	sides: ± 0.6% thickness: ± 5%
10x40cm	sides: 98.2x398.8 mm thickness: 8.5mm	EN ISO 10545-2	sides: ± 0.6% thickness: ± 5%
20x40cm	sides: 98.2x398.8 mm thickness: 8.5mm	EN ISO 10545-2	sides: ± 0.6% thickness: ± 5%
Straightness of sides (working surface)		EN ISO 10545-2	± 0.5%
Squareness		EN ISO 10545-2	± 0.5%
Flatness		EN ISO 10545-2	± 0.5%
Surface quality		EN ISO 10545-2	min. 95%

Physical properties

test	test methods	minimum requirements	Vogue results
Water absorption (%)	EN ISO 10545-3	0.5% < Eb ≤ 3.0 %	0.5% < Eb ≤ 3.0 %
Tensile strength (thickness: ≥ 7.5 mm)	EN ISO 10545-4	1.100 N min.	1.100 N min.
Tensile strength (thickness: < 7.5 mm)	EN ISO 10545-4	700 N min.	700 N min.
Modulus of rupture	EN ISO 10545-4	30 N/mm2 min.	30 N/mm2 min.
Abrasion resistance (P.E.I.)	EN ISO 10545-7	quote the abrasion class	refer to product page
Coefficient of linear thermal expansion	EN ISO 10545-8	test method available	< 6.9x10-6/°C
Thermal shock resistance	EN ISO 10545-9	test method available	guaranteed
Crazing resitance	EN ISO 10545-11	required	guaranteed
Frost resistance	EN ISO 10545-12	test method available	trims excepted
Expansion to humidity	EN ISO 10545-10	test method available	< 6.9x10-6/°C
Thermal shock resistance	EN ISO 10545-9	test method available	guaranteed
Crazing resitance	EN ISO 10545-11	required	< 0.04%
Impact resistance	EN ISO 10545-5	test method available	see P appendix

Chemical properties

test	test methods	requirements	Vogue results
Stain resistance	EN ISO 10545-14	classe 3 min.	see P appendix
Resistance to chemical products for housekeeping and to the additives used in swimming pools	EN ISO 10545-13	GB min.	GB min.
Resistance to acids and bases at low concentrations	EN ISO 10545-4	700 N min.	GLB min.
Resistance to acids and bases at high concentrations	EN ISO 10545-4	30 N/mm2 min.	GHB min.
Lead and cadmium losses	EN ISO 10545-7	quote the abrasion class	refer to product page

Oher tests

test	test methods	requirements	Vogue results
Colour resistance to light	DIN 51094	not foreseen	guaranteed
Reaction to the fire	without test	decision 96/603/CE	classe A1

Determination of cleanability and microbacterial analysis

Ceramica Vogue materials, if properly cleaned with appropriate cleaning products, do not promote the proliferation of bacteria (laboratory tests available).

Conformity to Standards

Ceramica Vogue material (best quality) complies with the provisions of standard UNI EN 14411-2012 – Appendix H.

The management system applies the provisions of the Standards in the series ISO 9000, ISO 14000 and the CE761/2001 EMAS Regulation. The whole production cycle is covered by an Integrated Environmental Authorisation, pursuant to Art. 4 of Italian Legislative Decree (D.Lgs) 372/99 (I.P.P.C).

**a = inclination angle*

FLOORING

test	test methods	requirements*		Vogue results
Determination of the anti-slip characteristics	DIN 51130 non-skid characteristics	R9 normal adhesion 6° ≤ a tot ≤10° R11 high adhesion 6° ≤ a tot ≤10°	R10 medium adhesion 6° ≤ a tot ≤10°	R10
Determination of the anti-slip characteristics for barefoot wet areas	DIN 51097 inclination angle (°)	A medium adhesion ≥ 12 <18 C strong adhesion ≥ 24	B high adhesion ≥ 18 < 24	B (A+B)
Coefficient of friction: (1) dry (leather) (2) wet (Rubber)	B.C.R.A.	μ ≤ 0.19 dangerous slipperiness 0.40 ≤ μ ≤ 0.74 satisfactory friction	0.20 ≤ μ ≤ 0.39 extreme slipperiness μ ≥ 0.75 excellent friction	(1) μ>0.40 (2) μ>0.40
Pendulum test UK	BS 7976-2:2002	test method available		dry >36 wet -
Dry Coefficient of friction	C 1028	anti slip > 0.60		> 0.60
Wet Coefficient of friction	C 1028	anti slip > 0.60		> 0.60

**a = inclination angle*

GRIP

test	test methods	requirements*		Vogue results
Determination of the anti-slip characteristics	DIN 51130 non-skid characteristics	R9 normal adhesion 6° ≤ a tot ≤10° R11 high adhesion 6° ≤ a tot ≤10°	R10 medium adhesion 6° ≤ a tot ≤10°	R11
Determination of the anti-slip characteristics for barefoot wet areas	DIN 51097 inclination angle (°)	A medium adhesion ≥ 12 <18 C strong adhesion ≥ 24	B high adhesion ≥ 18 < 24	C (A+B+C)
Coefficient of friction: (1) dry (leather) (2) wet (Rubber)	B.C.R.A.	μ ≤ 0.19 dangerous slipperiness 0.40 ≤ μ ≤ 0.74 satisfactory friction	0.20 ≤ μ ≤ 0.39 extreme slipperiness μ ≥ 0.75 excellent friction	(1) μ>0.40 (2) μ>0.40
Pendulum test UK	BS 7976-2:2002	test method available		dry >36 wet -
Dry Coefficient of friction	C 1028	anti slip > 0.60		> 0.60
Wet Coefficient of friction	C 1028	anti slip > 0.60		> 0.60

GRIP

test	test methods	requirements*		Vogue results
Determination of the anti-slip characteristics for barefoot wet areas	DIN 51097 inclination angle (°)	A medium adhesion ≥ 12 <18 C strong adhesion ≥ 24	B high adhesion ≥ 18 < 24	C (A+B+C)
assessment of displacement space	DIN 51130 (cm3/dm2) Volume of outflow cavity	V4 4 cm3/dm2 V8 8 cm3/dm2	V6 6 cm3/dm2 V10 10 cm3/dm2	V6

ASTM TEST RESULTS

test	test methods	minimum requirements	Vogue results
Water absorption (%)	C 373	0.5% to 3%	0.5% to 3%
Breaking strenght in N	C 648	≥ 250 lbf	≥ 250 lbf
Chemical resistance	C 650	No requirement	Pass
Stain resistance	C 1378	Pass	Pass
Crazing resistance	C 424	Pass	Pass
Frost resistance	C 1026:2013	As reported	Pass
Bond strength of ceramic tile to portland cement	C 482 - 02 (2009)	0.34 MPa	1.41 MPa fibre glass mesh mounted 1.32 MPa fibre glass not mesh mounted
Thermal shock	C484	No sample must show visible effects	Pass

CE mark

European Regulation 305/2011 (CPR) abrogates Directive 89/106/EEC concerning construction products, introducing a number of important changes concerning the mark on construction products effective 01/07/2013.

The Declaration of Conformity for construction products is replaced by the Declaration of Performance (DoP), with a different meaning and different content.

Products cannot circulate within the European Union without this declaration.

The presence of the mark on all Ceramica Vogue packages demonstrates that the product contained in them conforms to the declarations of the technical information sheets and that the constancy of the product's performance has been tested as a guarantee for the user.

Maintenance

The quality of a ceramic wall tile depends not only on proper design and laying, but also the care taken of the surface thereafter.

Ceramica Vogue frost resistant white body glazed stoneware tiles are hard-wearing, hygienic and easy to clean. They require no particular maintenance other than the application of a number of simple cleaning rules.

It is important to distinguish between the cleaning to be carried out when the building work is complete and ordinary cleaning.

Cleaning after building work is completed

In addition to keeping surfaces protected during the various phases of the building work, it is of fundamental importance to ensure the tiles are cleaned properly for the first time once the building work is complete.

The purpose of this operation is to remove all traces and residue from the laying process from the surface of the tiles. Before washing the tiles, it is important to vacuum off the worst of the dirt, without scratching the surface of the tiles. Cleaning must be done using products such as Deterdek (www.filachim.com), Keranet (www.mapei.com) or similar.

The indications on the technical specifications of the products used must be followed very carefully, and all cleaning products should be tested on a small portion of a tile before proceeding to clean the whole surface.

Ordinary cleaning

For ordinary cleaning, it is best to use products able to remove any dirty marks without damaging the surface glaze, avoiding particularly aggressive (e.g. acid-based) products.

Use simple products suitable for cleaning ceramics. To improve the efficacy of the cleaning agents, dilute them in hot water.

General rules

Abrasive substances or cleaning instruments such as abrasive sponges or excessively hard brushes should be avoided, becausethey could scratch the surface or leave marks that will be impossible to remove.

On products with anti-slip characteristics, wash and wax or wax products must not be used.

For areas that lead directly outdoors, mats must be used in order to limit the abrasive agents brought in.

www.ceramicavogue.it

made in italy

www.classicceramics.com.au

Interior design: Marcante - Testa
Image production and styling: Iride
Press office: info@ogscommunication.com

Sydney
25 Balmain Road, Leichhardt NSW 2040
(02) 9560 6555
sydneyshowroom@classicceramics.com.au

Melbourne
216 Turner Street, Port Melbourne VIC 3207
(03) 9682 6555
melbourneshowroom@classicceramics.com.au

Brisbane 44-46 Annerley Road, Woolloongabba QLD 4102
(07) 3393 1022
brisbaneshowroom@classicceramics.com.au

Ceramica VOGUE
is a brand of
GRUPPO BARDELLI

Ordinary member
of the GBC Italia

Ceramics of Italy

GREENGUARD
PRODUCT CERTIFIED FOR
LOW CHEMICAL EMISSIONS
UL.COM/GG
UL 2818

Ceramica VOGUE
Via Papa Giovanni XXIII, 100 - Loc. Vergnasco
13882 Cerrione (BI) ITALY
T. +39.015.672.1
Fax +39.015.671.626 (Italy)
Fax +39.015.671.352 (Export)
info@cervogue.com

The printing colours are purely indicative.