

60×120R
novelties



Marengo Anthracite / Evoque Anthracite

Index

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Chateau Natural 60×120 R

A long story of product research, excellent quality and innovation.

Established in 1973, KAI is the leader in the production and sale of ceramic tiles in Bulgaria and the region. KAI delivers products of high quality and modern design, reaching homes in over 25 countries around the world.

Vision

The main aim of the company is delivering high-quality products with modern design and excellent quality. KAI is determined to continue following the latest trends and

innovations in the worldwide ceramic industry, offering solutions to architects, designers and end consumers through innovation, quality, and customer satisfaction.



Tiles for every home

Key milestones

The 1980s

The continuous pursuit of advanced technology led KAI to secure additional machines and equipment in 1985. KAI starts production of floor tiles (monocottura) in size 20×20.

The 1970s

KAI started-up its first production line, specializing in 15×15 double firing (bicottura) tiles, marking the company's first significant step in the ceramic industry.

The 1990s

In the mid-90s, KAI starting with the installation of the first roller kiln for wall tile double fast firing production in 1995. By 1998, the two ceramic factories pass a process of public privatization and became a group with main shareholder ECM (Europe Capital Management).

The 2000s

2004 KAI starts to produce porcelain tiles for the first time. Two years later, the company expands its portfolio manufacturing unglazed porcelain tiles.

The 2020s

In 2020 KAI implements the first rectification line. The company makes further strategic investments and during the year the first production of 2 cm thick tiles was started. In 2022, the company introduces new formats and finishes and invests in further technological investments to increase production and competitiveness.

The 2010s

The decade began with the installation of the first digital machine for decoration and the production of first digital collections for wall and porcelain tiles. 2015 marked a milestone for KAI as it became part of Mohawk Industries, the world's biggest flooring manufacturer and a multinational group listed on the New York Stock Exchange. In 2018, KAI makes significant optimization in its warehouses, increasing their storage space and capacity. Through digital evolution and new websites, the company becomes more user friendly and communicative.

60×120 R the large size that combines maximum technology with beautiful design.

The development and implementation of new technologies turns porcelain into a covering that recreates the beauty of the natural materials. With its advantages - frost, moisture and scratch resistance, easy maintenance, and durability the porcelain tiles are among the preferred products on the market.

Used for floors and walls these new collections became a modern accent thanks to interesting textures and finishes covering unexpected places. Rectified and large format porcelain tiles are increasingly used in modern interiors designing sophisticated spaces thanks to extremely fine grout lines that create a very clean, symmetrical look.



60x120R

Cortina Grey 60x120 R.



Marble Design



Borgini

Marengo

Quarry

Supreme

Eternity

Line

Glamour

Orochiaro

Orobianco

Mykonos

Arabesque

Cavatino

Merletto

Onice

Travertino






Tieste

Merona



Borgini White 60×120 R

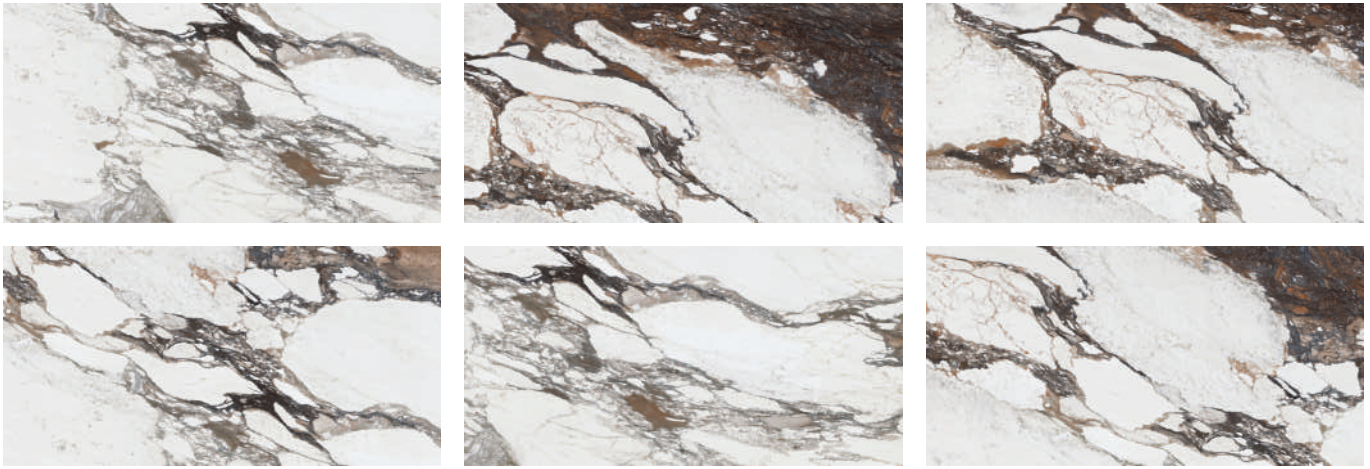
PACKING

Size cm	Type	 pc.	 m ²	 pc.	 m ²	 kg
60×120 R	porcelain	2	1.44	36	51.84	1074



White





6498 Borgini white
60×120 R / Fully Polished Rectified PT



Marengo

Marble Design








60×120 R



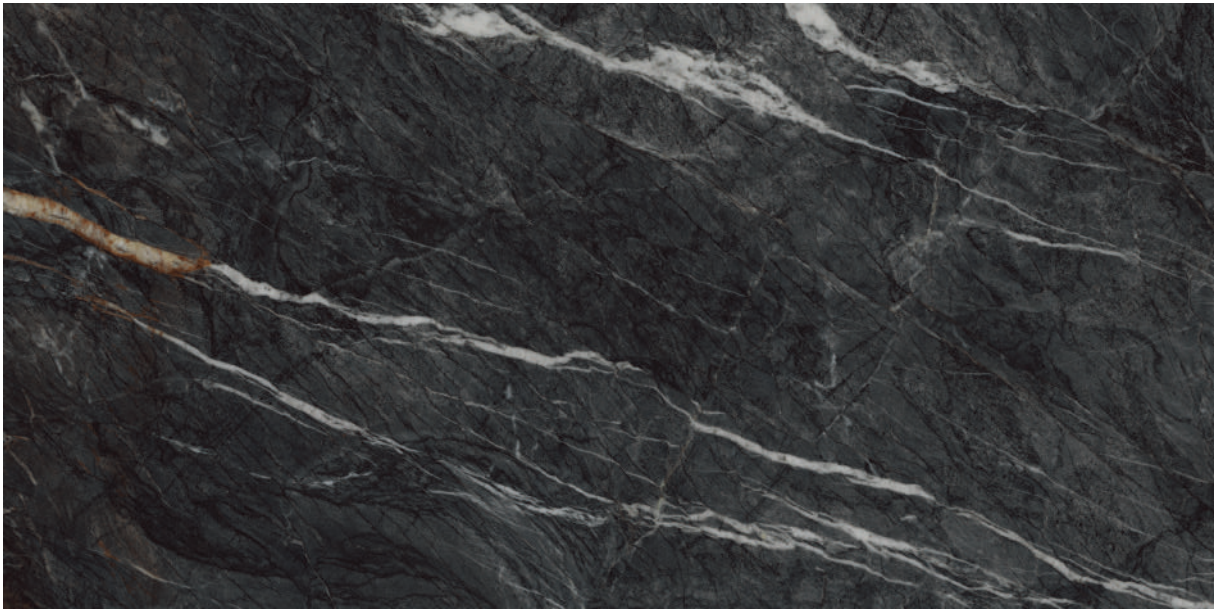
Marengo Anthracite 60×120 R

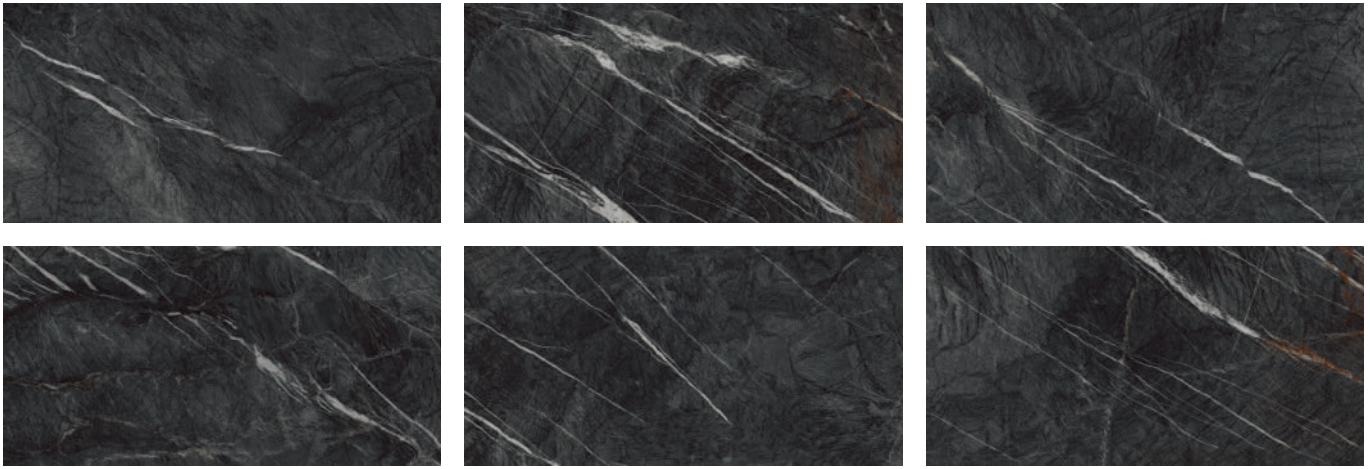
PACKING

Size cm	Type	 pc.	 m ²	 pc.	 m ²	 kg
60×120 R	porcelain	2	1.44	36	51.84	1074



Anthracite





6499 Marengo anthracite
60×120 R / Fully Polished Rectified PT



Quarry

Marble Design



60×120 R



60×60 R








30×60 R



Quarry White 60×120 R

PACKING

Size cm	Type	 pc.	 m ²	 pc.	 m ²	 kg
60x120 R	porcelain	2	1.44	36	51.84	1065

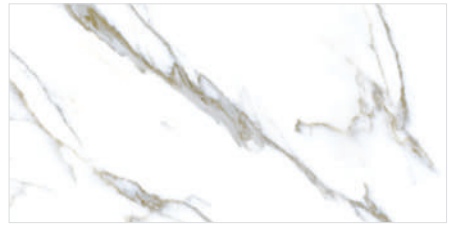


White

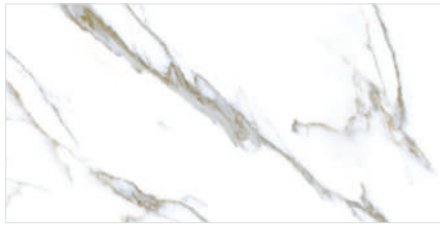


Decor Flora





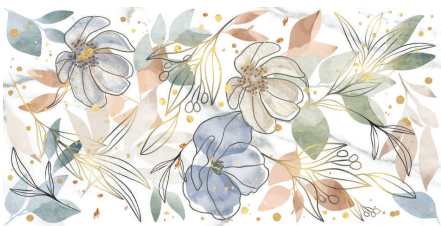
6372 Quarry white
60×120 R / Fully Polished Rectified PT



6401 Quarry white
60×120 R / Satin Matt Rectified PT



6144 Quarry white
60×120 R / Matt Rectified PT



6416 Quarry decor Flora
60×120 R / Fully Polished Rectified PT



6411 Quarry decor Flora
60×120 R / Satin Matt Rectified PT



Supreme

Marble Design








60×120 R



Supreme White 60×120 R

PACKING

Size cm	Type	 pc.	 m ²	 pc.	 m ²	 kg
60×120 R	porcelain	2	1.44	36	51.84	1100

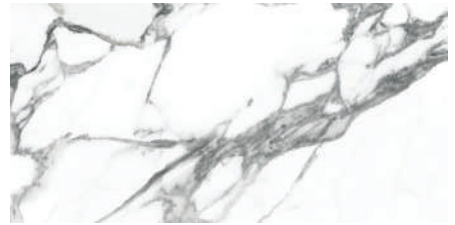
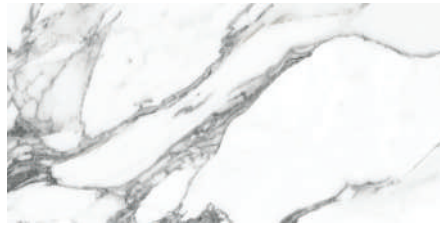
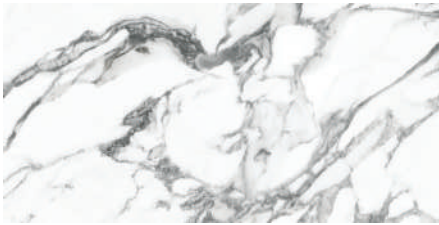


White

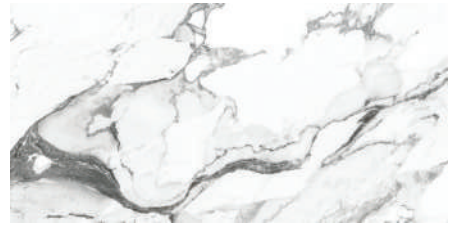
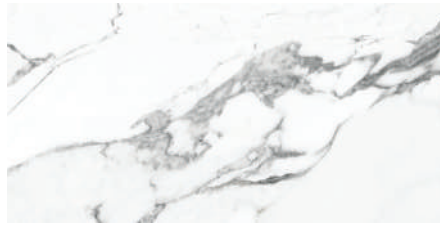
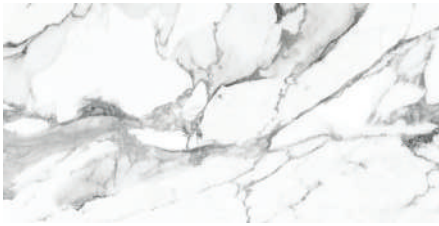


Decor Reflection

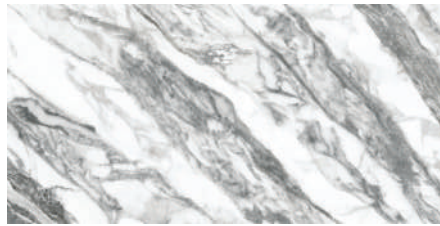
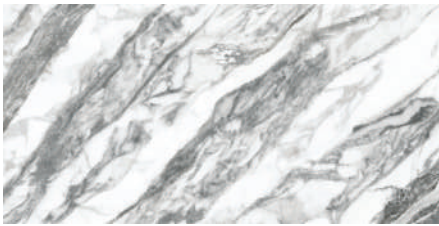




6403 Supreme white
60×120 R / Fully Polished Rectified PT



6395 Supreme white
60×120 R / Satin Matt Rectified PT



6420 Supreme decor Reflection
60×120 R / Fully Polished Rectified PT



6415 Supreme decor Reflection
60×120 R / Satin Matt Rectified PT



Eternity

Marble Design








60x120 R



Eternity Cream 60x120 R | Eternity Decor Tropic 60x120 R

PACKING

Size cm	Type	 pc.	 m ²	 pc.	 m ²	 kg
60×120 R	porcelain	2	1.44	36	51.84	1065



Cream



Decor Tropic





6402 Eternity cream
60×120 R / Fully Polished Rectified PT



6394 Eternity cream
60×120 R / Satin Matt Rectified PT



6419 Eternity decor Tropic
60×120 R / Fully Polished Rectified PT



6414 Eternity decor Tropic
60×120 R / Satin Matt Rectified PT



Line

Marble Design








60×120 R



Line White 60×120 R

PACKING

Size cm	Type	 pc.	 m ²	 pc.	 m ²	 kg
60×120 R	porcelain	2	1.44	36	51.84	1100



White



Decor Leaves





6404 Line white
60×120 R / Fully Polished Rectified PT



6396 Line white
60×120 R / Satin Matt Rectified PT



6417 Line decor Leaves
60×120 R / Fully Polished Rectified PT



6412 Line decor Leaves
60×120 R / Satin Matt Rectified PT



Glamour

Marble Design








60x120 R



Glamour White 60x120 R

PACKING

Size cm	Type	 pc.	 m ²	 pc.	 m ²	 kg
60×120 R	porcelain	2	1.44	36	51.84	1105

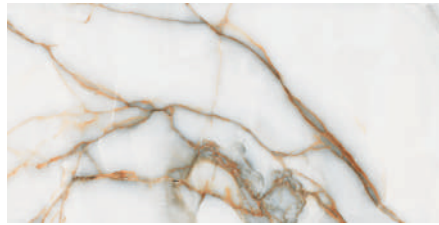


White

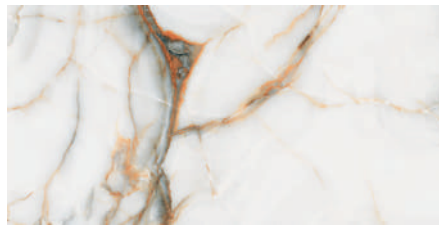
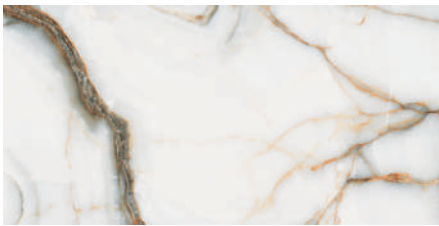


Decor Nature





6405 Glamour white
60×120 R / Fully Polished Rectified PT



6397 Glamour white
60×120 R / Satin Matt Rectified PT



6418 Glamour decor Nature
60×120 R / Fully Polished Rectified PT



6413 Glamour decor Nature
60×120 R / Satin Matt Rectified PT



Orochiaro

Marble Design



60×120 R



60×60 R








30×60 R



Orochiaro White 60×120 R

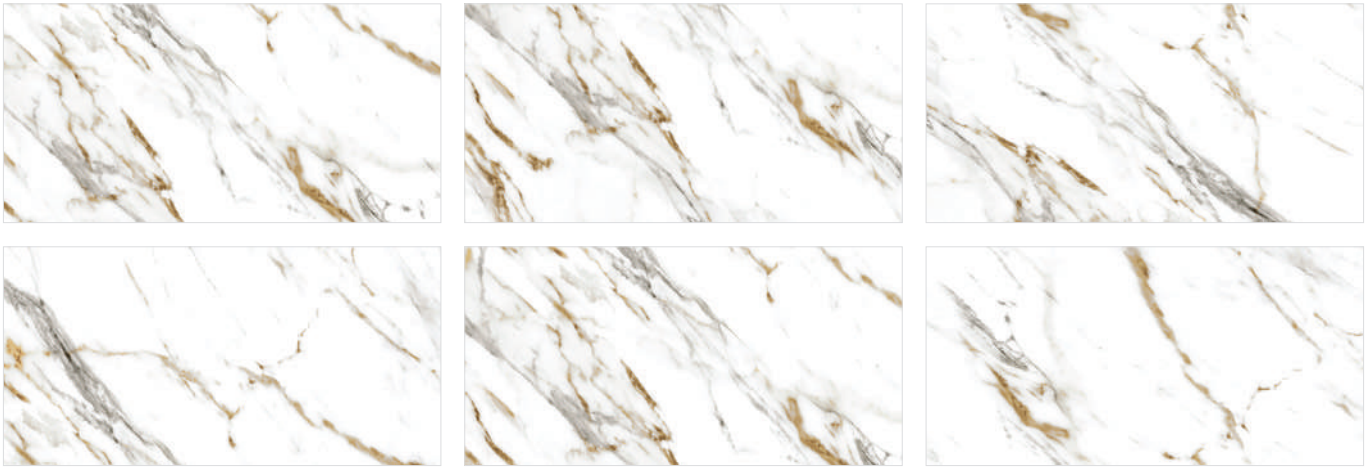
PACKING

Size cm	Type	 pc.	 m ²	 pc.	 m ²	 kg
60×120 R	porcelain	2	1.44	36	51.84	1025



White





6145 Orochiaro white
60×120 R / Matt Rectified PT



Orobianco

Marble Design



60×120 R



60×60 R








30×60 R



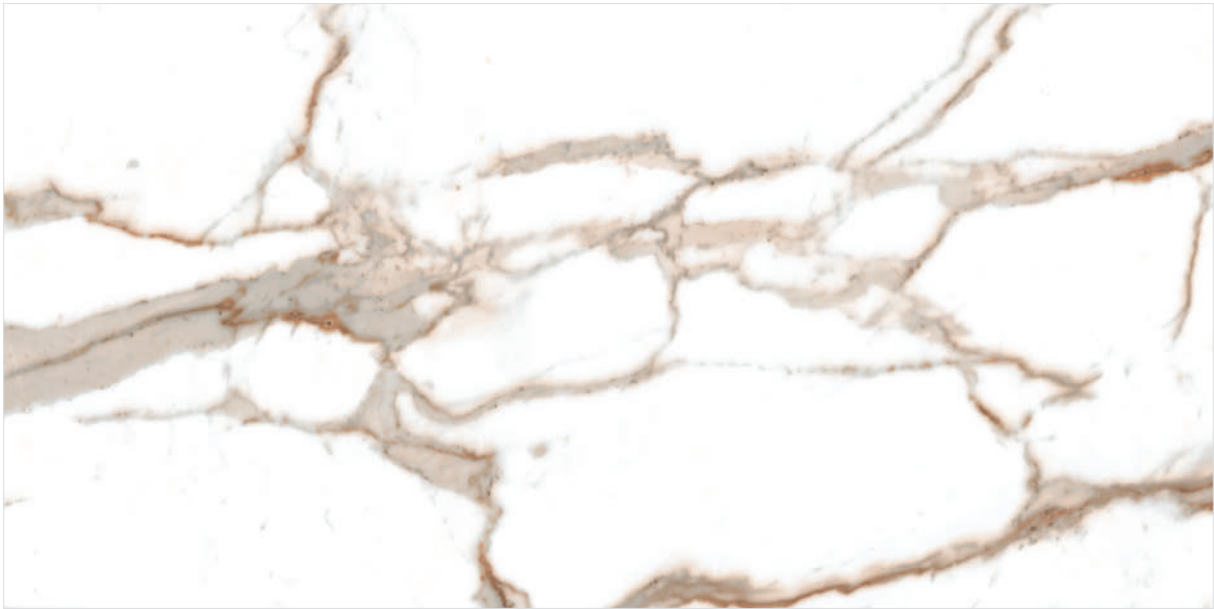
Orobianco White 60×120 R

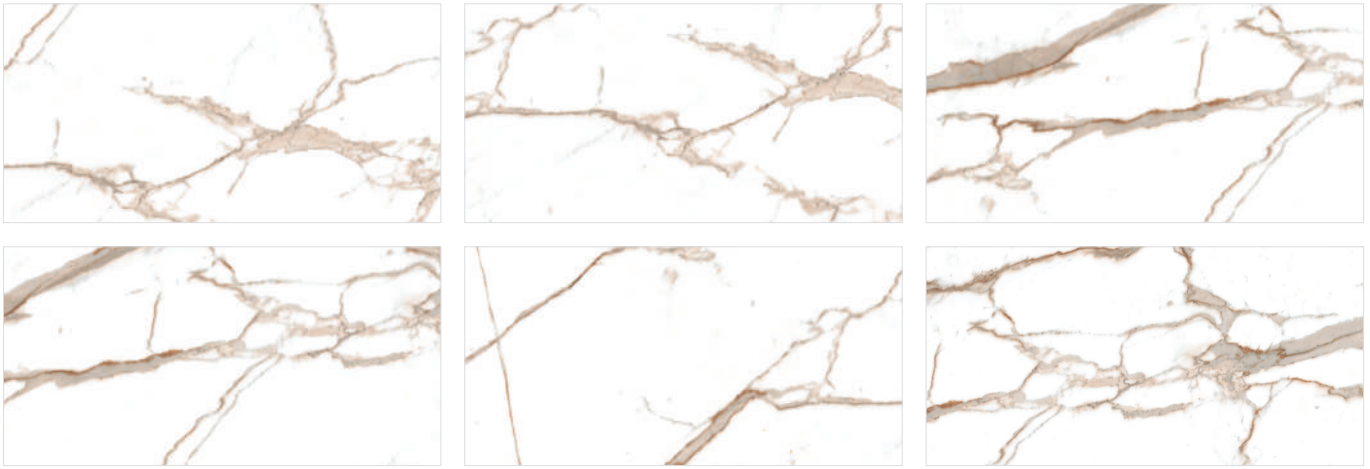
PACKING

Size cm	Type	 pc.	 m ²	 pc.	 m ²	 kg
60×120 R	porcelain	2	1.44	36	51.84	1025



White





6170 Orobianco white
60×120 R / Matt Rectified PT



Mykonos

Marble Design



60×120 R



60×60 R
60×60








30×60 R
30×60



Mykonos White 60×120 R

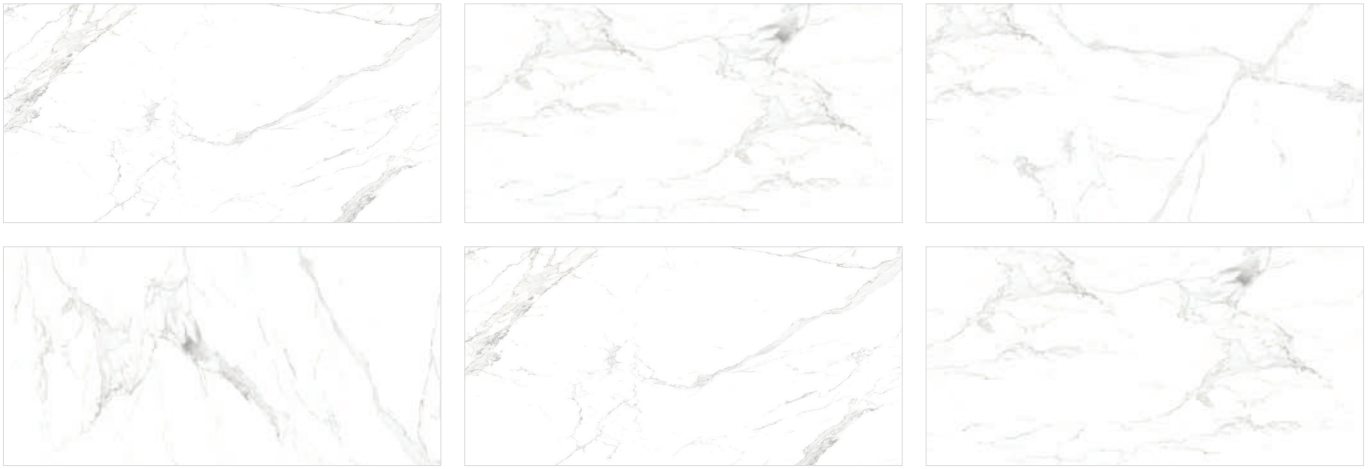
PACKING

Size cm	Type	 pc.	 m ²	 pc.	 m ²	 kg
60×120 R	porcelain	2	1.44	36	51.84	1025



White





9931 Mykonos white
60×120 R / Matt Rectified PT



Arabesque

Marble Design



60×120 R



60×60 R








30×60 R



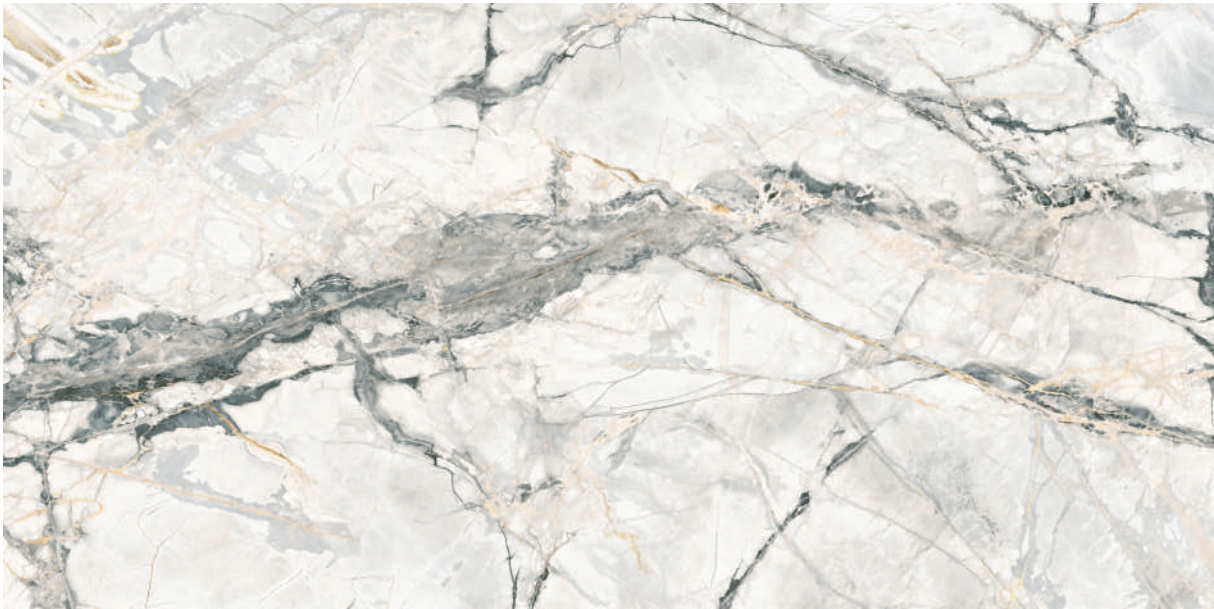
Arabesque White 60×120 R

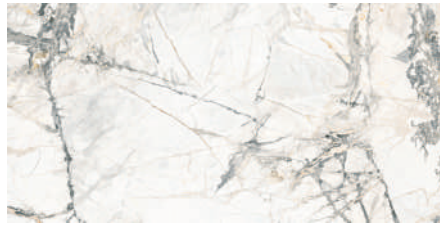
PACKING

Size cm	Type	 pc.	 m ²	 pc.	 m ²	 kg
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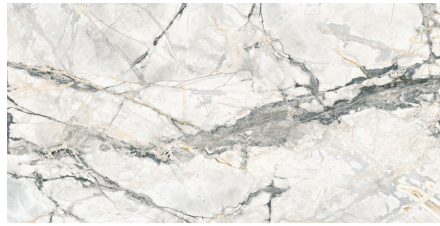


White





6406 Arabesque white
60×120 R / Fully Polished Rectified PT



6398 Arabesque white
60×120 R / Satin Matt Rectified PT



6143 Arabesque white
60×120 R / Matt Rectified PT



Cavatino

Marble Design



60×120 R



60×60 R








30×60 R



Cavatino Grey 60×120 R

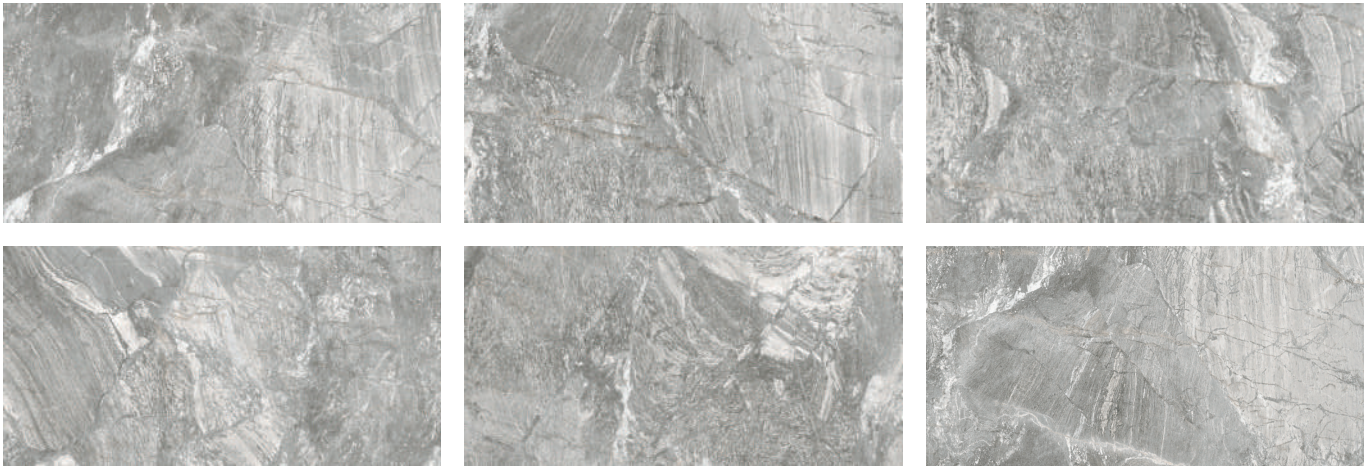
PACKING

Size cm	Type	 pc.	 m ²	 pc.	 m ²	 kg
60×120 R	porcelain	2	1.44	36	51.84	1025



Grey





6147 Cavatino grey
60×120 R / Matt Rectified PT



Merletto

Marble Design



60×120 R



60×60 R








30×60 R



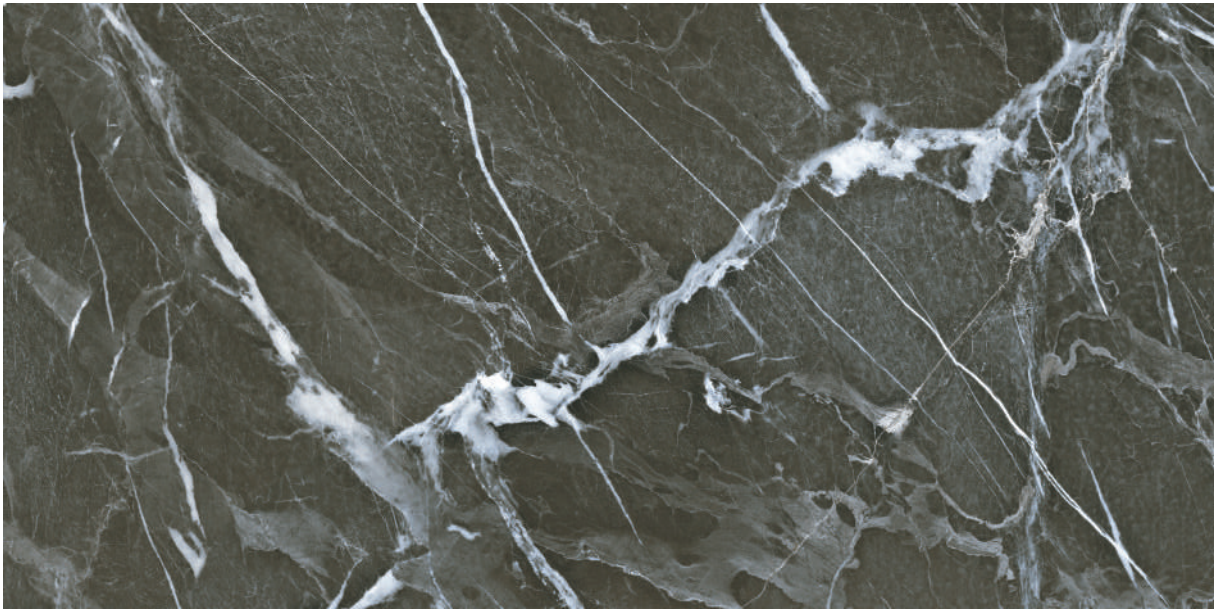
Merletto Black 60×120 R

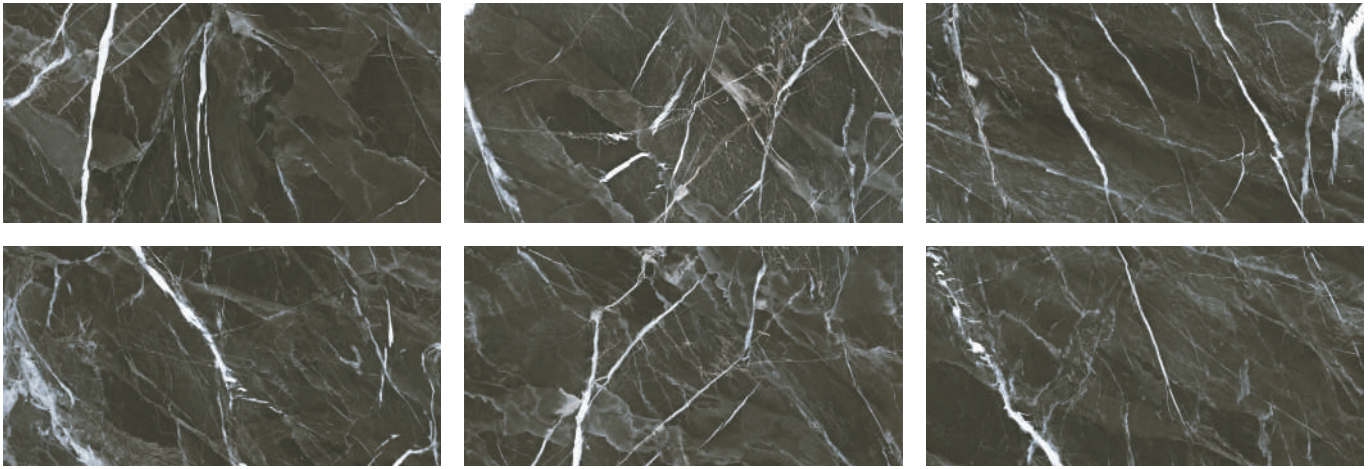
PACKING

Size cm	Type	 pc.	 m ²	 pc.	 m ²	 kg
60×120 R	porcelain	2	1.44	36	51.84	1025



Black





6148 Merletto black
60×120 R / Matt Rectified PT



Onice

Marble Design








60×120 R



Onice Beige 60×120 R

PACKING

Size cm	Type	 pc.	 m ²	 pc.	 m ²	 kg
60x120 R	porcelain	2	1.44	36	51.84	1105



Beige





6407 Onice beige
60×120 R / Fully Polished Rectified PT



6399 Onice beige
60×120 R / Satin Matt Rectified PT



Travertino

Marble Design








60×120 R



Travertino Grey 60×120 R

PACKING

Size cm	Type	 pc.	 m ²	 pc.	 m ²	 kg
60×120 R	porcelain	2	1.44	36	51.84	1065



Grey





6410 Travertino grey
60×120 R / Fully Polished Rectified PT



6409 Travertino grey
60×120 R / Satin Matt Rectified PT



Trieste

Marble Design



60x120 R



60x60








30x60 R



Trieste Cream 60x120 R

PACKING

Size cm	Type	 pc.	 m ²	 pc.	 m ²	 kg
60×120 R	porcelain	2	1.44	36	51.84	1025



Cream





9930 Trieste cream
60×120 R / Matt Rectified PT



Merona

Marble Design



60×120 R



60×60 R








30×60 R



Merona Beige 60×120 R

PACKING

Size cm	Type	 pc.	 m ²	 pc.	 m ²	 kg
60×120 R	porcelain	2	1.44	36	51.84	1025



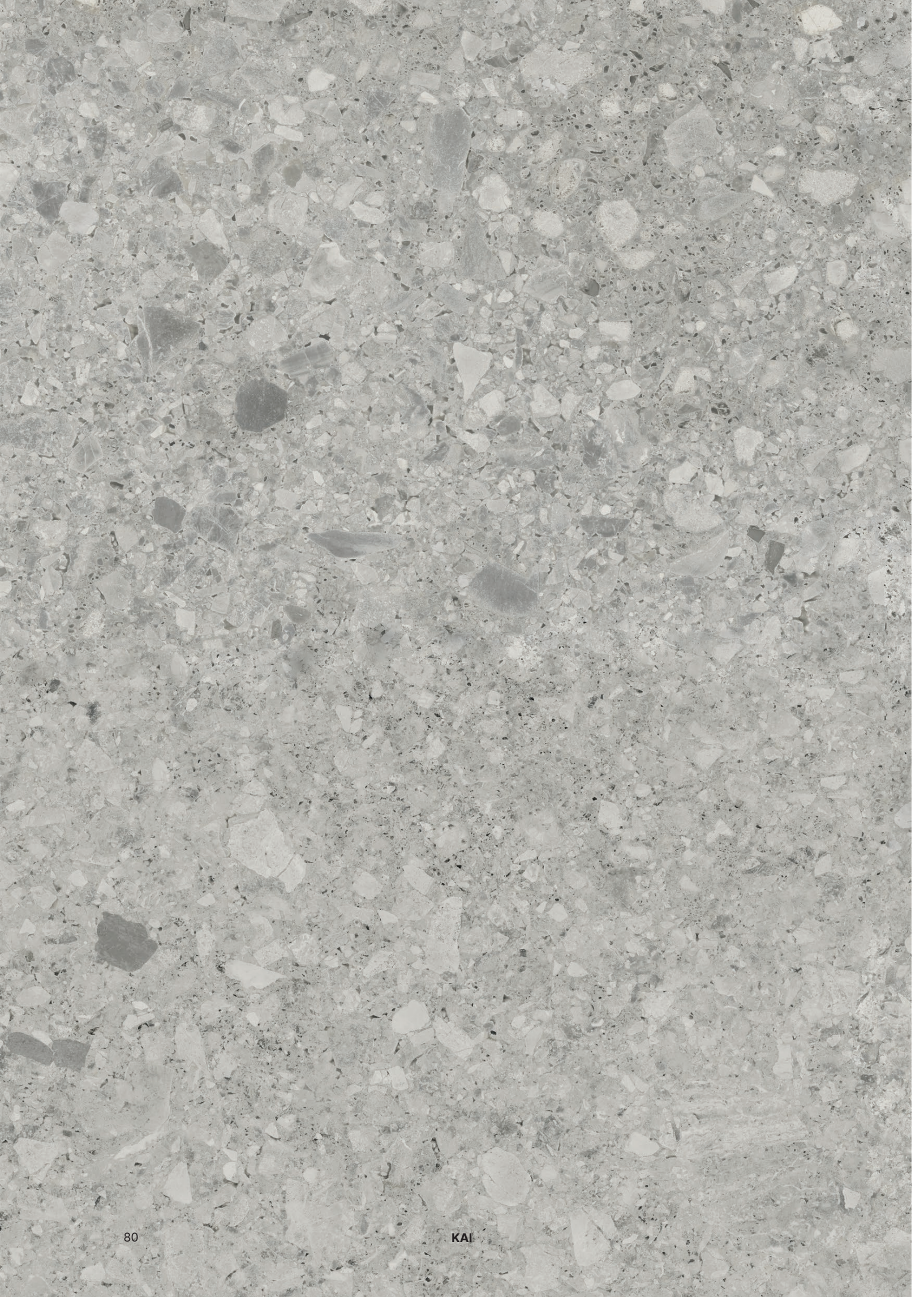
Beige





6146 Merona beige
60×120 R / Matt Rectified PT





Stone Design



Grafite

Stonehenge

Century

Stoneline

Cortina

Grafite

Stone Design








60×120 R



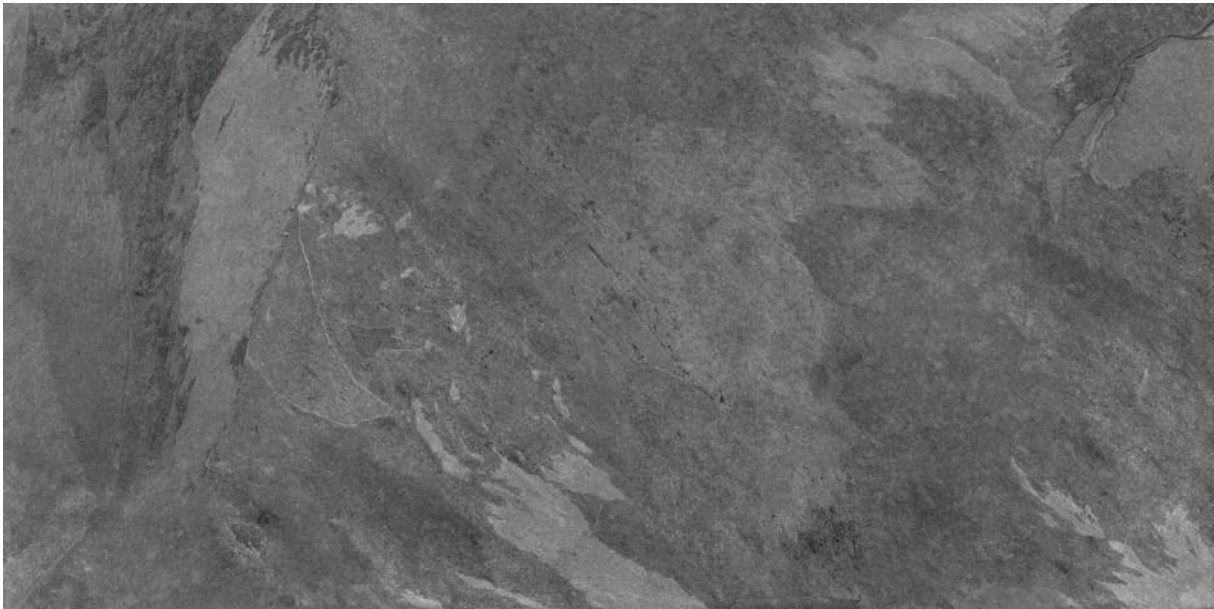
Grafite Anthracite 60×120 R

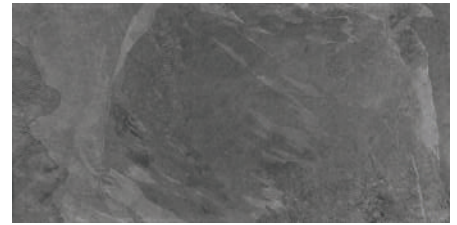
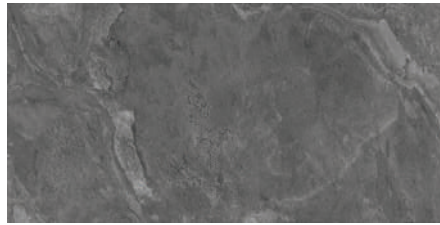
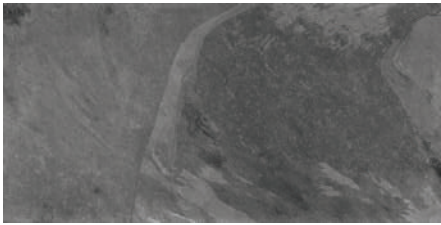
PACKING

Size cm	Type	 pc.	 m ²	 pc.	 m ²	 kg
60x120 R	porcelain	2	1.44	36	51.84	1074



Anthracite





6500 Grafite anthracite
60×120 R / Fully Polished Rectified PT



Stonehenge

Stone Design



60×120 R



60×60 R








30×60 R



Stonehenge Beige 60×120 R

PACKING

Size cm	Type	 pc.	 m ²	 pc.	 m ²	 kg
60×120 R	porcelain	2	1.44	36	51.84	1090



Light beige



Beige





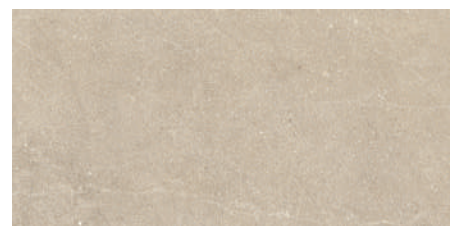
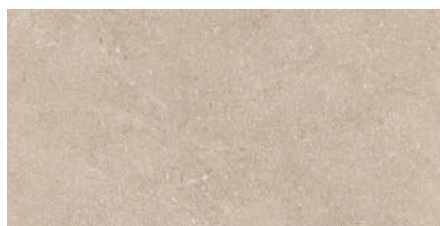
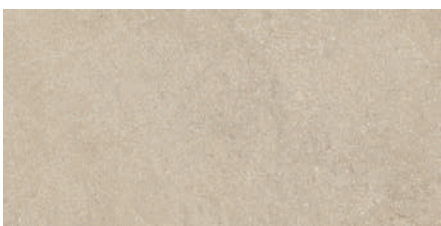
6112 Stonehenge light beige
60×120 R / Matt Rectified PT



6116 Stonehenge Structured light beige
60×120 R / Matt Rectified PT



6111 Stonehenge beige
60×120 R / Matt Rectified PT



6115 Stonehenge Structured beige
60×120 R / Matt Rectified PT



Stonehenge

Stone Design



60×120 R



60×60 R








30×60 R



Stonehenge Grey 60×120 R

PACKING

Size cm	Type	 pc.	 m ²	 pc.	 m ²	 kg
60×120 R	porcelain	2	1.44	36	51.84	1090



Light grey



Grey





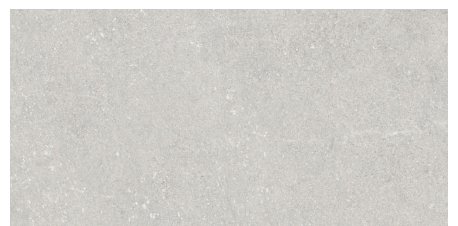
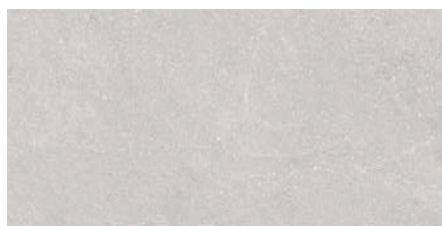
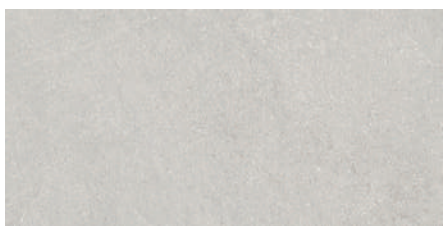
6114 Stonehenge light grey
60×120 R / Matt Rectified PT



6118 Stonehenge Structured light grey
60×120 R / Matt Rectified PT



6113 Stonehenge grey
60×120 R / Matt Rectified PT



6117 Stonehenge Structured grey
60×120 R / Matt Rectified PT



Century

Stone Design



60×120 R



60×60 R








30×60 R



Century Taupe 60×120 R

PACKING

Size cm	Type	 pc.	 m ²	 pc.	 m ²	 kg
60×120 R	porcelain	2	1.44	36	51.84	1080

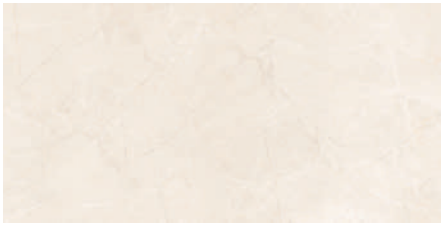


Natural



Taupe





6153 Century natural
60×120 R / Matt Rectified PT



6154 Century taupe
60×120 R / Matt Rectified PT



Stoneline

Stone Design



60×120 R



60×60 R








30×60 R



Stoneline Beige 60×120 R

PACKING

Size cm	Type	 pc.	 m ²	 pc.	 m ²	 kg
60×120 R	porcelain	2	1.44	36	51.84	1025



Natural



Beige



Brown





9916 Stoneline natural
60×120 R / Matt Rectified PT



9921 Stoneline beige
60×120 R / Matt Rectified PT



9922 Stoneline brown
60×120 R / Matt Rectified PT



Stoneline

Stone Design



60×120 R



60×60 R








30×60 R



Stoneline Grey 60×120 R

PACKING

Size cm	Type	 pc.	 m ²	 pc.	 m ²	 kg
60×120 R	porcelain	2	1.44	36	51.84	1025



Light grey



Grey



Anthracite





9917 Stoneline light grey
60×120 R / Matt Rectified PT



9918 Stoneline grey
60×120 R / Matt Rectified PT



9919 Stoneline anthracite
60×120 R / Matt Rectified PT



Cortina

Stone Design








60×120 R



Cortina White 60×120 R

PACKING

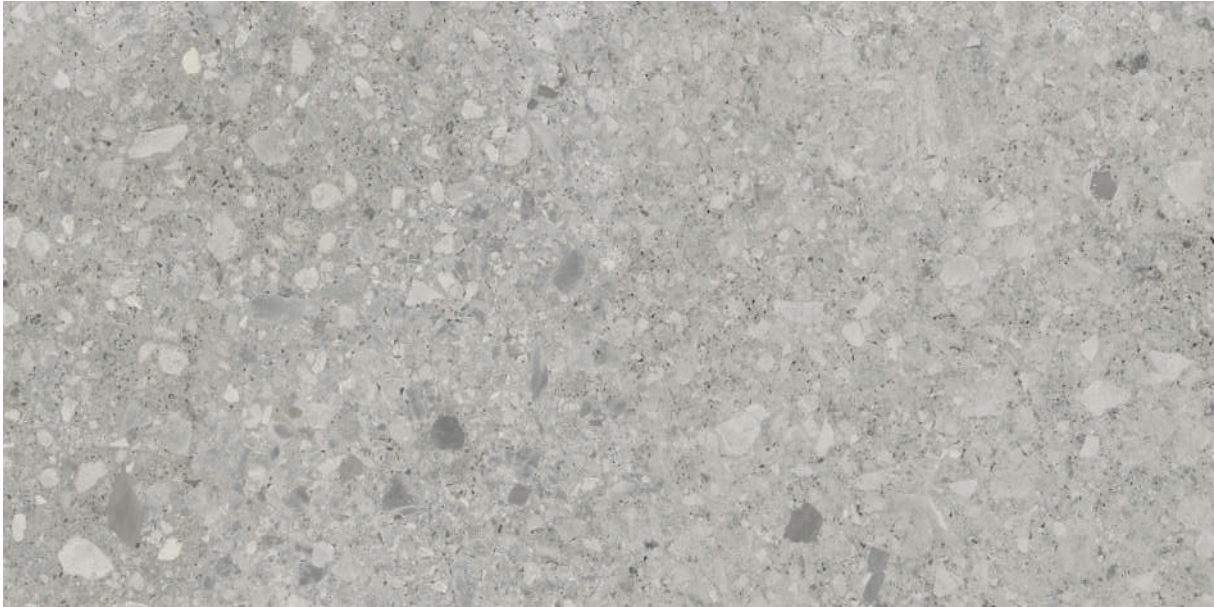
Size cm	Type	 pc.	 m ²	 pc.	 m ²	 kg
60×120 R	porcelain	2	1.44	36	51.84	1025



White

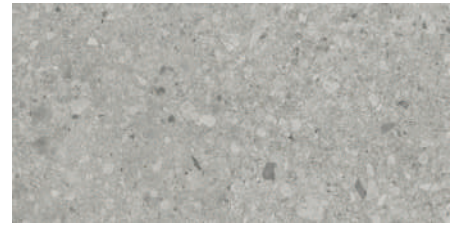
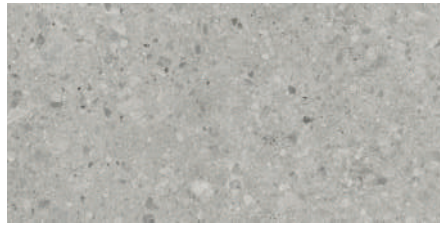
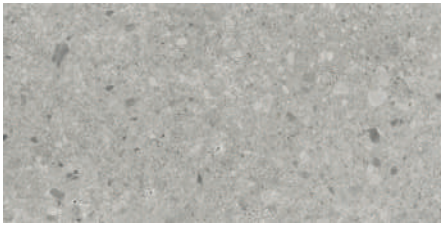


Grey





9935 Cortina white
60×120 R / Matt Rectified PT



9936 Cortina grey
60×120 R / Matt Rectified PT



Concrete Design

Evoque

Subway

Oasis

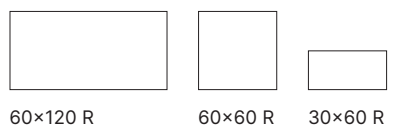
Tirol

Space

District






Evoque

Concrete Design



Evoque Beige 60×120 R

PACKING

Size cm	Type	 pc.	 m ²	 pc.	 m ²	 kg
60×120 R	porcelain	2	1.44	36	51.84	1070



Natural



Beige





6125 Evoque natural
60×120 R / Matt Rectified PT



6127 Evoque beige
60×120 R / Matt Rectified PT



Evoque

Concrete Design



60×120 R



60×60 R








30×60 R



Evoque Grey 60×120 R

PACKING

Size cm	Type	 pc.	 m ²	 pc.	 m ²	 kg
60×120 R	porcelain	2	1.44	36	51.84	1070



Light grey



Grey



Anthracite





6126 Evoque light grey
60×120 R / Matt Rectified PT



6128 Evoque grey
60×120 R / Matt Rectified PT



6280 Evoque anthracite
60×120 R / Matt Rectified PT



Subway

Concrete Design



60×120 R



60×60 R








30×60 R



Floor: Subway Taupe 60×120 R | Wall: Subway Light Grey 60×120 R

PACKING

Size cm	Type	 pc.	 m ²	 pc.	 m ²	 kg
60×120 R	porcelain	2	1.44	36	51.84	1100



Light grey



Grey



Taupe

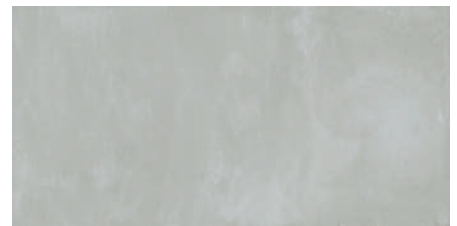
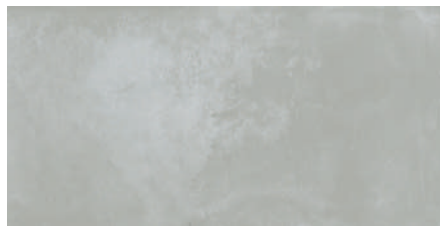
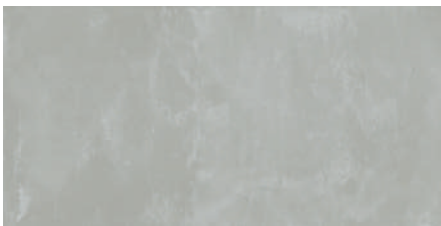




9923 Subway light grey
60×120 R / Matt Rectified PT



9924 Subway grey
60×120 R / Matt Rectified PT



9925 Subway taupe
60×120 R / Matt Rectified PT



Oasis

Concrete Design



60×120 R



60×60 R








30×60 R



Oasis Grey 60×120 R

PACKING

Size cm	Type	 pc.	 m ²	 pc.	 m ²	 kg
60x120 R	porcelain	2	1.44	36	51.84	1025



Grey





9929 Oasis grey
60×120 R / Matt Rectified PT



Tirol

Concrete Design



60x120 R








60x60 R

60x60



Tirol Grey 60x120 R

PACKING

Size cm	Type	 pc.	 m ²	 pc.	 m ²	 kg
60×120 R	porcelain	2	1.44	36	51.84	1025



Grey





9928 Tirol grey
60×120 R / Matt Rectified PT



Space

Concrete Design



60x120 R








60x60 R

60x60



Space Beige 60x120 R

PACKING

Size cm	Type	 pc.	 m ²	 pc.	 m ²	 kg
60×120 R	porcelain	2	1.44	36	51.84	1025



Beige

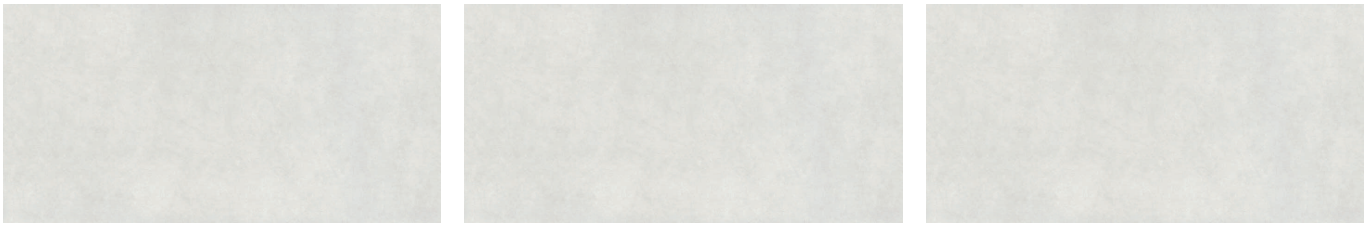


Grey





9926 Space beige
60×120 R / Matt Rectified PT



9927 Space grey
60×120 R / Matt Rectified PT



District

Concrete Design



60×120 R



60×60 R








30×60 R



District Beige 60×120 R

PACKING

Size cm	Type	 pc.	 m ²	 pc.	 m ²	 kg
60×120 R	porcelain	2	1.44	36	51.84	1060



Beige



Grey





6150 District beige
60×120 R / Matt Rectified PT / Colored Body



6151 District grey
60×120 R / Matt Rectified PT / Colored Body





Wood Design



Chateau

Chateau

Wood Design








60×120 cm



Floor: Chateau Beige 60×120 R | Wall: Chateau Decor Beige 60×120 R

PACKING

Size cm	Type	 pc.	 m ²	 pc.	 m ²	 kg
60×120 R	porcelain	2	1.44	36	51.84	1025



Natural



Beige



Brown





6129 Chateau natural
60×120 R / Matt Rectified PT



6130 Chateau beige
60×120 R / Matt Rectified PT



6131 Chateau brown
60×120 R / Matt Rectified PT



Decor Natural



Decor Beige



Decor Brown





6134 Chateau decor natural
60×120 R / Matt Rectified PT



6132 Chateau decor beige
60×120 R / Matt Rectified PT



6133 Chateau decor brown
60×120 R / Matt Rectified PT



ТЕХНИЧЕСКИ СПЕЦИФИКАЦИИ ЗА КЕРАМИЧНИ ПЛОЧКИ TECHNICAL SPECIFICATION FOR CERAMIC TILES						EN 14411:2012
Характеристики/ Characteristics	Bla Annex G N≥15 cm	B1b Annex H N≥15 cm	B1a Annex J N≥15 cm	B1b Annex K N≥15 cm	B1ll Annex L N≥15 cm	Метод изпитване/ Testing Method
	стена/wall под/floor	стена/wall под/floor	под/floor	под/floor	стена/wall	EN ISO
A) РАЗМЕРИ И КАЧЕСТВО НА ПОВЪРХНОСТТА/ DIMENSIONS AND SURFACE QUALITY						
A.1 Дължина и широчина/Length and width						
a) Отклонение на средния размер от проектния/The permissible deviation of the average size from the work size	±0.6% max ±2mm	±0.6% max ±2mm	±0.6% max ±2mm	±0.6% max ±2mm	±0.5% max ±2mm	10545-2
A.2 Дебелини/Thicknesses						
a) Дебелината се посочва от производителя/ The thickness shall be specified	Декларирана дебелина/Declared thickness					-
b) Отклонение на ср.стойност от проектния p-p/ The permissible deviation of the average thickness from the work thickness	±5% max ±0.5mm	±5% max ±0.5mm	±5% max ±0.5mm	±5% max± 0.5mm	±10% max ±0.5mm	10545-2
A.3 Праволинейност на ръбовете/ Straightness of sides	±0.5% max ±1.5mm	±0.5% max ±1.5mm	±0.5% max ±1.5mm	±0.5% max ±1.5mm	±0.3% max ±1.5mm	10545-2
A.4 Правоъгълност/Rectangularity	±0.5% max ±2mm	±0.5% max ±2mm	±0.5% max ±2mm	±0.5% max ±2mm	±0.5% max ±2mm	10545-2
A.5 Равнинност на повърхността/Surface flatness						
a) Огъване в центъра/Centre curvature	±0.5% max ±2mm	±0.5% max ±2mm	±0.5% max ±2mm	±0.5% max ±2mm	0.5%/-0.3% max +2/-1.5mm	10545-2
b) Огъване на ръбовете/Edge curvature	±0.5% max ±2mm	±0.5% max ±2mm	±0.5% max ±2mm	±0.5% max ±2mm	0.5%/-0.3% max +2/-1.5mm	10545-2
c) Изкривяване/Warpage	±0.5% max ±2mm	±0.5% max ±2mm	±0.5% max ±2mm	±0.5% max ±2mm	±0.5% max ±2mm	10545-2
A.6.Качество на повърхността/Surface quality						
Плочки без видими дефекти/ Tiles with no visible defects	95%	95%	95%	95%	95%	10545-2
B) ФИЗИЧНИ СВОЙСТВА/PHYSICAL PROPERTIES						
B.1 Водопоглъщаемост, % по маса/ Water absorption, % by mass						
	E≤0.5%	0.5%<E≤3%	3%<E≤6%	6%<E≤10%	Сред./Average E>10%	10545-3
B.2 Сила на разрушаване за/Breaking strength for:						
a) дебелина≥7.5мм/thickness≥7.5mm	≥1300 N ≥700 N	≥1100 N ≥700 N	≥1000 N ≥600 N	≥800 N ≥500 N	≥600 N ≥200 N	10545-4
b) дебелина<7.5мм/thickness<7.5mm						
B.3 Якост на огъване или якост на разрушаване/ Flexural tensile strength or modulus of rupture						
	Min 35 N/mm ²	Min 30 N/ mm ²	Min 22 N/ mm ²	Min 18 N/ mm ²	Деб./Thick≥7.5 mm min 12 N/mm ²	10545-4
	Ед.мин.32/ Individual min 32 N/mm ²	Ед.мин.27/ Individual min 27 N/mm ²	Ед.мин.20/ Individual min 20 N/ mm ²	Ед.мин.16/ Individual min 16 N/ mm ²	Деб./Thick<7.5 mm min 15 N/mm ²	10545-4
B.4 Износоустойчивост/ Abrasion resistance						
a) Дълбинна абразия/ Deep abrasion mm ³	max 175 mm ³	max 175 mm ³	max 345 mm ³	max 540 mm ³	-	10545-6
b) Повърхностна абразия/Surface abrasion	Клас по износоустойчивост и брой цикли, на които издържат/ Abrasion class and cycles passed					10545-7
B.5 Коефициент на линейно термично разширение/ Coefficient of linear thermal expansion						
От t ₀ на околната среда до 100°C/ From ambient t ₀ to 100°C	Декларирана стойност/Declared value					10545-8

ТЕХНИЧЕСКИ СПЕЦИФИКАЦИИ ЗА КЕРАМИЧНИ ПЛОЧКИ TECHNICAL SPECIFICATION FOR CERAMIC TILES						EN 14411:2012
B.6 Устойчивост термичен шок/ Thermal shock resistance	Да издържат изпитването съгласно EN ISO 10545-1/ Pass according to EN ISO 10545-1					10545-9
B.7 Рисуустойчивост глазирани плочки*/ Crazing resistance glazed tiles*	Да издържат изпитването съгласно EN ISO 10545-1/ Pass according to EN ISO 10545-1					10545-11
B.8 Мразоустойчивост/Frost resistance	Да издържат/ Pass	Да изд./ Pass	Декл. с-т/ Decl.value	Декл. с-т/ Decl. value	Декл. с-т/ Decl. value	10545-12
B.9 Приплъзване/Slipperiness	Декларирана стойност/Declared Valued					CEN/TS 16165
B.10 Якост на сцепление/адхезия, за: Bond strength, adhesion for: a) циментови лепила/cementitious adhesives b) дисперсни лепила/dispersion adhesives c) лепила от реактивни смоли/ reaction resin adhesives d) строителен разтвор/mortar	Декларирана стойност/Declared Valued					EN 12004:2007+ A1:2012,4.1 EN 12004:2007+ A1:2012,4.2 EN 12004:2007+ A1:2012,4.3 NPD
B.11 Влажностно разширение, в mm/m/ Moisture expansion, in mm/m	Декларирана стойност/Declared Valued					10545-10
B.12 Малки разлики в цвета, за: Small color differences, for: a) глазирани плочки/Glazed tiles b) неглазирани плочки/Unglazed tiles	$\Delta E_{cmc} < 0.75$ $\Delta E_{cmc} < 1.0$	$\Delta E_{cmc} < 0.75$ $\Delta E_{cmc} < 1.0$	$E_{cmc} < 0.75$ $\Delta E_{cmc} < 1.0$	$\Delta E_{cmc} < 0.75$ $\Delta E_{cmc} < 1.0$	$\Delta E_{cmc} < 0.75$ -	10545-16
B.13 Устойчивост на удар, като: Impact resistance as: Коефициент на възвратно движение/ Coefficient of restitution	Декларирана стойност/Declared Valued					10545-5
B.14 Реакция на огън/Fire resistance	Клас A1/A1 FL Class A1/A1 FL					-
B.15 Осезаемост/Tactility	Декларирано описание на повърхността/Declared surface description					CEN/TS 15209
C) ХИМИЧНИ СВОЙСТВА/CHEMICAL PROPERTIES						
C.1 Устойчивост на образуване на петна, за: / Resistance to staining, for: a) глазирани плочки/Glazed tiles b) неглазирани плочки/Unglazed tiles	Минимум клас 3/min class 3 Декларирана стойност/Declared Valued					10545-14
C.2 Устойчивост на химикали/ Resistance to chemicals a) Устойчивост на разтвори на киселини и основи с ниска концентрация/ Resistance to low concentration of acids and alkalis b) Устойчивост на разтвори на киселини и основи с висока концентрация/ Resistance to high concentration of acids and alkalis c) Устойчивост на битови препарати и соли за плувни басейни/Resistance to household chemicals and swimming pool salts	Декларирана стойност/Declared Valued Декларирана стойност/Declared Valued Минимум клас B/min class B					10545-13 10545-13 10545-13
C.3 Отделяне на опасни вещества/ Release of dangerous substances a) Кадмий/Cadmium b) Олово/Lead (mg/dm ²) c) Други/Others	Декларирана стойност/Declared Valued Декларирана стойност/Declared Valued Декларирана стойност/Declared Valued					10545-15 10545-15 Който е приложим / As relevant

*Някои декоративни ефекти могат да имат склонност към изрисяване. Те трябва да се посочват от производителя, като в този случай изпитването на рисуустойчивост не е приложимо./Certain decorative effects may have a tendency to craze. They are to be identified by the manufacturer, in which case the crazing test is not applicable.

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Technical Features



Porcelain



Rectified



Matt



Lappato



Plain colour&design



Slight variation of colour&design



Medium variation of colour&design



Intensive variation of colour&design



Digital Technology



KAI Smart Surface Technology



Cortina Grey 60×120 R

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