

TILE BOOK
NOVELTIES
2020

RAK
CERAMICS

ICONS

TECHNICAL INFORMATION

TPOLOGY



WHITE BODY CERAMIC TILES



GRES WHITE BODY TILES



PORCELAIN TILES



FULL BODY PORCELAIN TILES

EDGE



STRAIGHT



SHAPED



RECTIFIED

SURFACE STRUCTURE



SMOOTH



LIGHT STRUCTURE



HEAVY STRUCTURE

FINISH



NATURAL



LAPPATO



FULL LAPPATO



POLISHED

SURFACE LOOK



MATT



SATIN



GLOSSY



HIGH GLOSSY

INDICATIONS FOR USE



WALL TILES



FLOOR TILES

SUGGESTED APPLICATIONS



DOMESTIC PURPOSE



LIGHT COMMERCIAL
TRAFFIC AREA



INDUSTRIAL TRAFFIC AREA



OUTDOOR



HEAVY COMMERCIAL
TRAFFIC AREA

In printing, colour of the products may differ slightly from actual, pictures are only for reference.

در فرایند چاپ، ممکن است رنگ محصول در کاتالوگ با تصویر واقعی کمی متفاوت باشد، تصاویر کاتالوگ صرفاً برای ارجاع هستند

**ROOM FOR
IMAGINATION**

RAK
CERAMICS



ROOM FOR IMAGINATION

At RAK Ceramics we help to create icons, we help to build marvels and our products feature in some of the most iconic buildings in the world.

We are known for our wide product range and our ability to produce bespoke ranges for both small and large scale projects, enabling our clients to bring their ideas to life.

We respect, we inspire, we improve, we deliver; today, tomorrow, no matter the ambition, no matter the challenge, at RAK Ceramics we take care of all the details, however large or small, so you don't have to.

Our passion and expertise combined with this careful attention to detail enables us to provide you with a wide range of integrated ceramics solutions, allowing you freedom to be creative and plenty of room for imagination.



THE COMPANY

RAK Ceramics is one of the largest ceramics' brands in the world. Specialising in ceramic and gres porcelain wall and floor tiles and sanitaryware, we produce 110 million square metres of tiles and 5 million pieces of sanitaryware per year at our 16 state-of-the-art plants across the United Arab Emirates, India, Bangladesh and Iran. Headquartered in the United Arab Emirates, we serve clients in more than 150 countries through our network of operational hubs in Europe, Middle East and North Africa, Asia, North and South America and Australia. Across our global operations we employ approximately 15,000 staff from more than 40 nationalities. We are a publically listed company on the Abu Dhabi Securities Exchange in the United Arab Emirates and on the Dhaka Stock Exchange in Bangladesh and as a group have an annual turnover of approximately US\$1 billion.

شرکت راک سرامیک (سهامی خاص) به عنوان زیر مجموعه شرکت راک سرامیک امارات در سال ۱۳۸۲ در استان اصفهان شهرستان شهرضا تاسیس و در سال ۱۳۸۴ به بهره برداری رسید. هم اکنون مالکیت این شرکت به صورت صد در صد متعلق به شرکت راک سرامیک امارات (سومین تولید کننده مطرح سرامیک در جهان) می باشد. از آن جا که استفاده از تکنولوژی های روز با بهترین برندها از استراتژی های شرکت مادر بوده، هم اکنون راک سرامیک ایران نیز از ماشین آلات به روز ایتالیایی استفاده می نماید که در تولید محصول با کیفیت (سرامیک های گرانیتی و پرسلان لعابدار) و دستیابی به حجم بالای تولید نقش به سزایی دارند.

ایران به دلیل برخورداری از منابع غنی خاک، مواد معدنی، نیروی انسانی ماهر، حامل های انرژی مقرون به صرفه، دسترسی آسان به بازارهای خاورمیانه و آسیای میانه به عنوان هدف شرکت مادر (راک سرامیک امارات)، پس از تاسیس کارخانه در امارات، هند و بنگلادش بوده و هم اکنون زنجیره کارخانه های راک سرامیک در چهار کشور، تامین محصول کیفی جهت بازارهای سراسر دنیا را با شبکه توزیع گسترده بر عهده دارند.

راک سرامیک ایران با سه نوع محصول سرامیک پرسلان لعاب دار پولیش و گرانیت دبل شارژ و فول بادی قابلیت تولید سایزهای ۶. x ۳. ، ۶. x ۶. ، ۱۲. x ۶. و ۱۰. x ۱۰. را دارا بوده و به دلیل اهمیت موضوع کیفیت، از استانداردها و تیم کنترل کیفی اعزامی از راک سرامیک امارات جهت تضمین کیفیت محصولات خود بهره مند است.

بیش از ۶ درصد محصولات تولیدی کارخانه راک سرامیک ایران به اقصی نقاط جهان از جمله امارات، کانادا، اروپای شرقی، تاجیکستان، ازبکستان، پاکستان، ترکمنستان، آفریقای جنوبی و ... صادر می گردد و مابقی در بازار داخلی و به عنوان محصول شایسته مصرف کنندگان ایرانی، عرضه می گردد.

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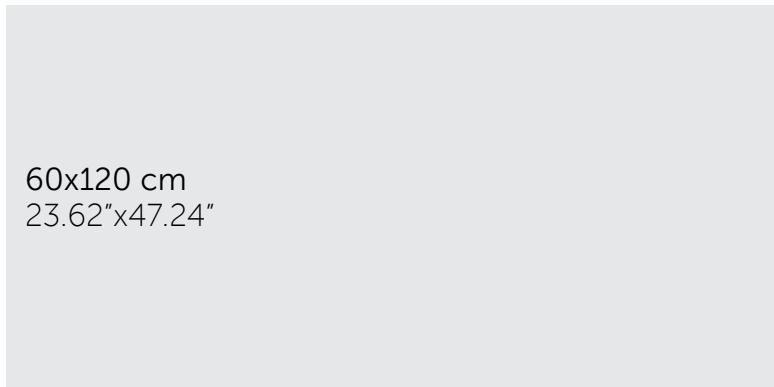
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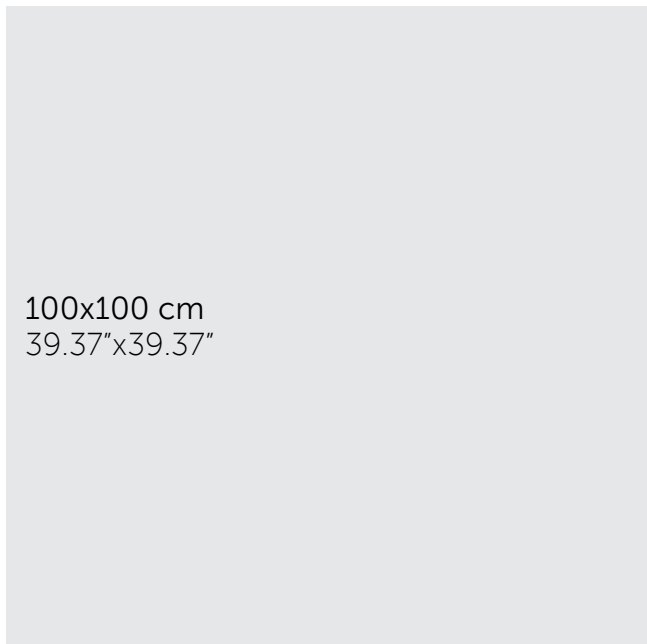
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SIZES | اندازه ها

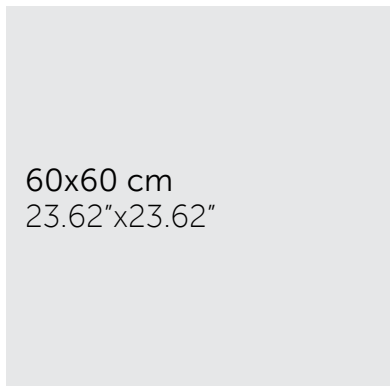
CERAMIC TILES



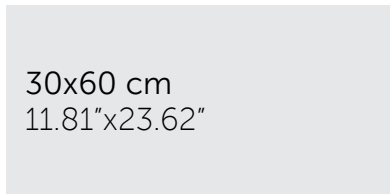
60x120 cm
23.62"x47.24"



100x100 cm
39.37"x39.37"



60x60 cm
23.62"x23.62"



30x60 cm
11.81"x23.62"

CONCRETE

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SURFACE 2.0





Wall: Surface Off White 60x120cm, Surface Cool Grey 60x120cm, Surface Off White Oblique Mosaic, Surface Cool Grey Oblique Mosaic, Floor: Surface Cool Grey 60x120cm

Sizes | Finishes



surface 2.0 off white matte



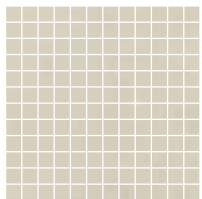
surface 2.0 cool grey matte



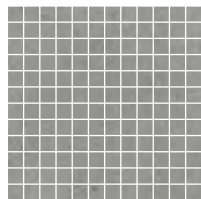
surface 2.0 mid grey matte



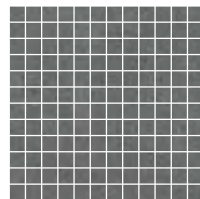
Decors



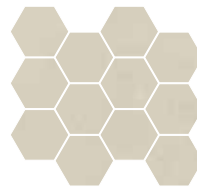
surface 2.0 off white mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



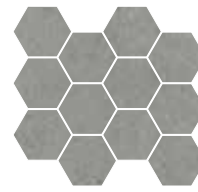
surface 2.0 cool grey mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



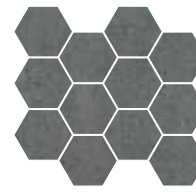
surface 2.0 mid grey mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



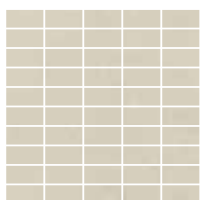
surface 2.0 off white hexa decor
20x23 cm / 7.87"x9.05"



surface 2.0 cool grey hexa decor
20x23 cm / 7.87"x9.05"



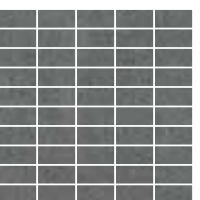
surface 2.0 mid grey hexa decor
20x23 cm / 7.87"x9.05"



surface 2.0 off white oblique mosaic 4x8.3
30x30 cm / 11.81"x11.81"



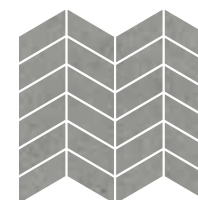
surface 2.0 cool grey oblique mosaic 4x8.3
30x30 cm / 11.81"x11.81"



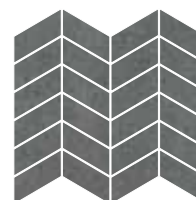
surface 2.0 mid grey oblique mosaic 4x8.3
30x30 cm / 11.81"x11.81"



surface 2.0 off white oblique mosaic 4x8.3
30x30 cm / 11.81"x11.81"



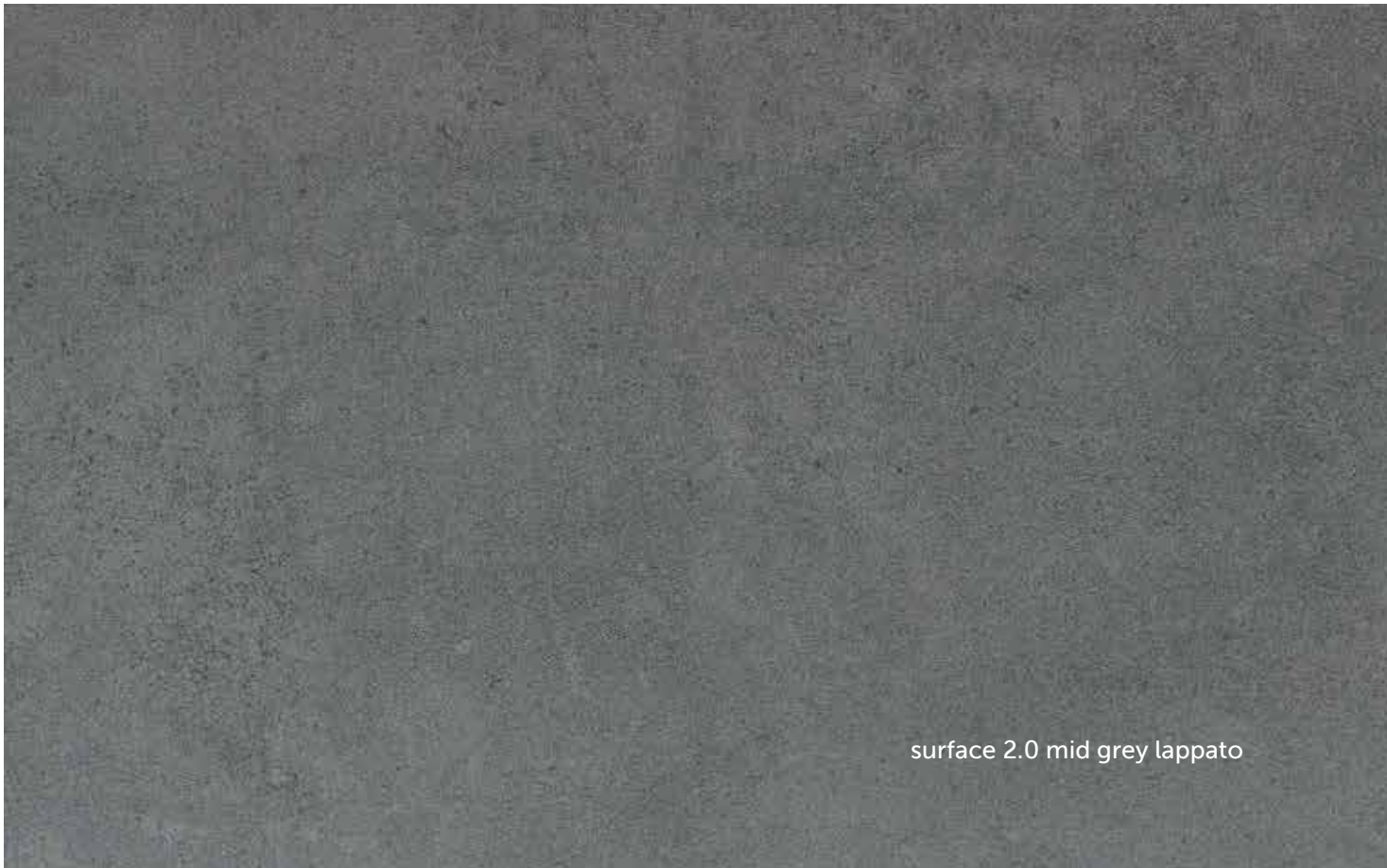
surface 2.0 cool grey oblique mosaic 4x8.3
30x30 cm / 11.81"x11.81"



surface 2.0 mid grey oblique mosaic 4x8.3
30x30 cm / 11.81"x11.81"



surface 2.0 mid grey matte



surface 2.0 mid grey lappato

Sizes | Finishes



surface 2.0 sand



matte



surface 2.0 copper



matte



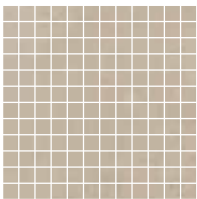
surface 2.0 night



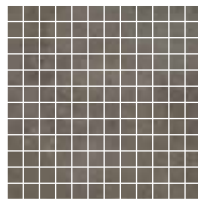
matte



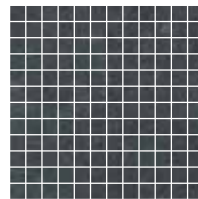
Decors



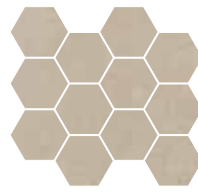
surface 2.0 sand
mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



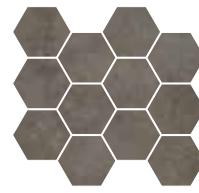
surface 2.0 copper
mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



surface 2.0 night
mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



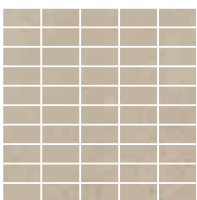
surface 2.0 sand
hexa decor
20x23 cm / 7.87"x9.05"



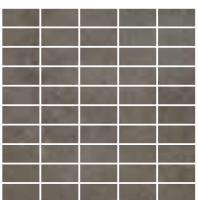
surface 2.0 copper
hexa decor
20x23 cm / 7.87"x9.05"



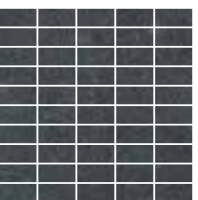
surface 2.0 night
hexa decor
20x23 cm / 7.87"x9.05"



surface 2.0 sand
mosaic 2.5X5
30x30 cm / 11.81"x11.81"



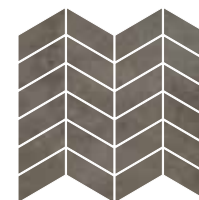
surface 2.0 copper
mosaic 2.5X5
30x30 cm / 11.81"x11.81"



surface 2.0 night
mosaic 2.5X5
30x30 cm / 11.81"x11.81"



surface 2.0 sand
oblique mosaic 4X8.3
30x30 cm / 11.81"x11.81"



surface 2.0 copper
oblique mosaic 4X8.3
30x30 cm / 11.81"x11.81"



surface 2.0 night
oblique mosaic 4X8.3
30x30 cm / 11.81"x11.81"



Natural

Name	Code	Size(CM)
surface 2.0 off white	AN12GZSUR-OWH.M0R	60x120
surface 2.0 cool grey	AN12GZSUR-CGY.M0R	60x120
surface 2.0 mid grey	AN12GZSUR-MGY.M0R	60x120
surface 2.0 sand	AN12GZSUR-SN.M0R	60x120
surface 2.0 copper	AN12GZSUR-CP0.M0R	60x120
surface 2.0 night	AN12GZSUR-NT0.M0R	60x120
surface 2.0 off white	AN06GZSUR-OWH.M0R	60x60
surface 2.0 cool grey	AN06GZSUR-CGY.M0R	60x60
surface 2.0 mid grey	AN06GZSUR-MGY.M0R	60x60
surface 2.0 sand	AN06GZSUR-SN.M0R	60x60
surface 2.0 copper	AN06GZSUR-CP0.M0R	60x60
surface 2.0 night	AN06GZSUR-NT0.M0R	60x60

BASIC CONCRETE





Wall: Basic Concrete Dark Grey Mosaic 30x30cm
Floor: Basic Concrete Beige 60x60cm





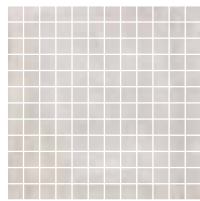
Wall: Basic Concrete Brown Multi Stripe Mosaic 5x60cm
Floor: Basic Concrete Beige 60x60cm

Sizes | Finishes

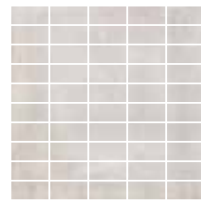
Decors



basic concrete grey matte S M



basic concrete grey mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



basic concrete grey mosaic 2.5X5
30x30 cm / 11.81"x11.81"



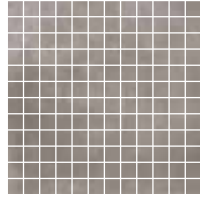
basic concrete grey brick mosaic
30x30 cm / 11.81"x11.81"



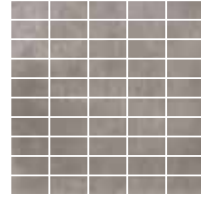
basic concrete grey hexa tile
30x25 cm / 11.8"x9.8"



basic concrete dark grey matte S M



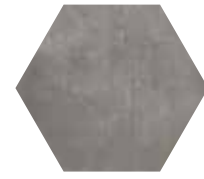
basic concrete dark grey mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



basic concrete dark grey mosaic 2.5X5
30x30 cm / 11.81"x11.81"



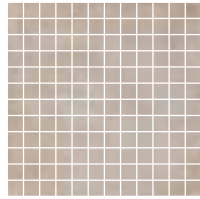
basic concrete dark grey brick mosaic
30x30 cm / 11.81"x11.81"



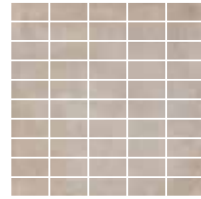
basic concrete dark grey hexa tile
30x25 cm / 11.8"x9.8"



basic concrete beige matte S M



basic concrete beige mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



basic concrete beige mosaic 2.5X5
30x30 cm / 11.81"x11.81"



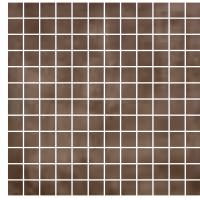
basic concrete beige brick mosaic
30x30 cm / 11.81"x11.81"



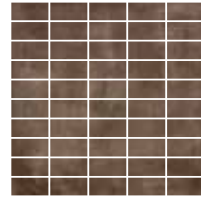
basic concrete beige hexa tile
30x25 cm / 11.8"x9.8"



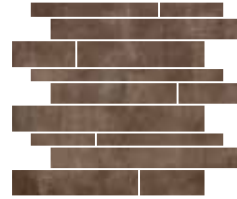
basic concrete brown matte S M



basic concrete brown mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



basic concrete brown mosaic 2.5X5
30x30 cm / 11.81"x11.81"



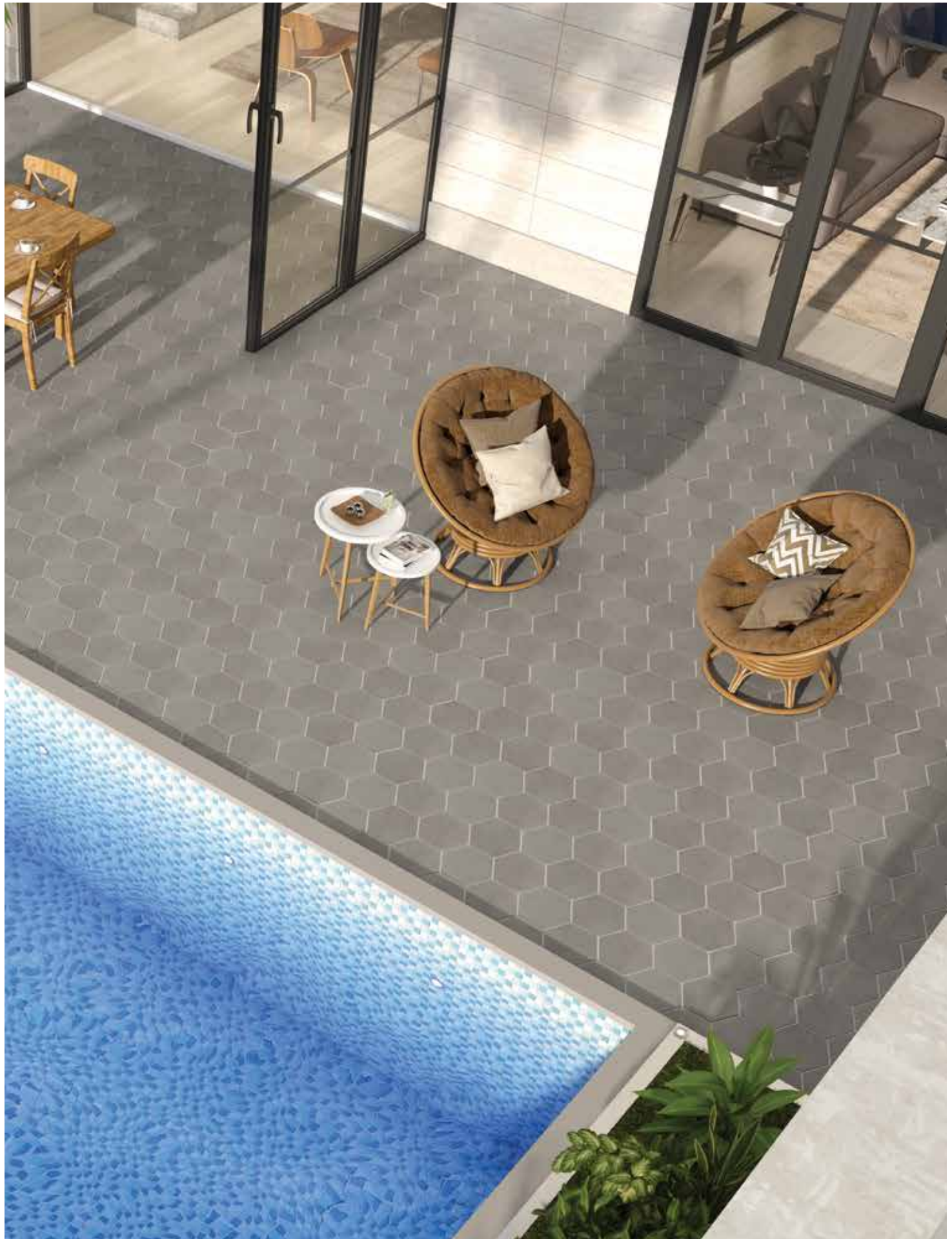
basic concrete brown brick mosaic
30x30 cm / 11.81"x11.81"



basic concrete brown hexa tile
30x25 cm / 11.8"x9.8"

Natural

Name	Code S M	Size(CM)
basic concrete grey	AN06GZBSC-GR0.M2R	60x60
basic concrete dark grey	AN06GZBSC-DGY.M2R	60x60
basic concrete beige	AN06GZBSC-BE0.M2R	60x60
basic concrete brown	AN06GZBSC-BR0.M2R	60x60



DESIGN CONCRETE





Floor: Design Concrete Light Grey 60x60cm





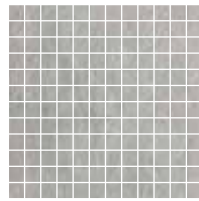
Wall: Design Concrete Ivory Mosaic 2.5x3cm
Floor: Design Concrete Sand 60x60cm

Sizes | Finishes

Decors



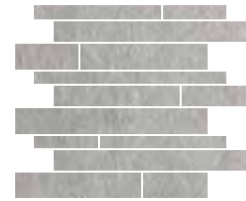
design concrete grey matte



design concrete grey mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



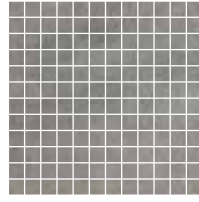
design concrete grey mosaic 2.5X5
30x30 cm / 11.81"x11.81"



design concrete grey brick mosaic
30x30 cm / 11.81"x11.81"



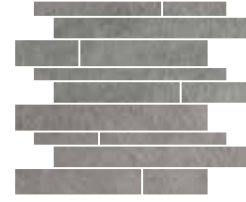
design concrete dark grey matte



design concrete dark grey mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



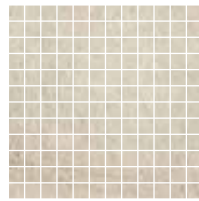
design concrete dark grey mosaic 2.5X5
30x30 cm / 11.81"x11.81"



design concrete dark grey brick mosaic
30x30 cm / 11.81"x11.81"



design concrete sand matte



design concrete sand mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



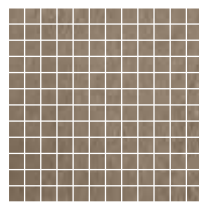
design concrete sand mosaic 2.5X5
30x30 cm / 11.81"x11.81"



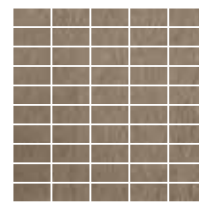
design concrete sand brick mosaic
30x30 cm / 11.81"x11.81"



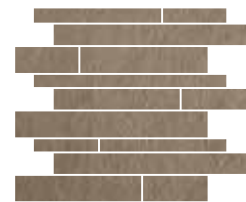
design concrete clay matte



design concrete clay mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



design concrete clay mosaic 2.5X5
30x30 cm / 11.81"x11.81"



design concrete clay brick mosaic
30x30 cm / 11.81"x11.81"

Natural

Name	Code	Size(CM)
design concrete grey	AN06GZDCC-GR0.M2R	60x120
design concrete dark grey	AN06GZDCC-DGY.M2R	60x120
design concrete sand	AN06GZDCC-SN0.M2R	60x120
design concrete clay	AN06GZDCC-CL0.M2R	60x120



STONE

RAK
CERAMICS

SHINE STONE





Wall: Shine Stone Beige 60x120 cm, Shine Stone Greige 5x120, 10x120, 20x120cm, Floor: Shine Stone Greige 60x120cm

Sizes | Finishes



shine stone light grey



shine stone grey



shine stone dark grey



shine stone greige



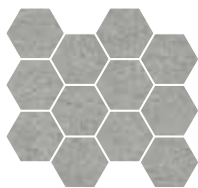
shine stone cream



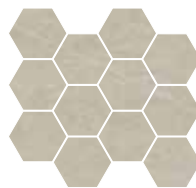
Decors



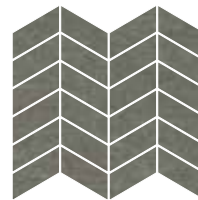
shine stone dark grey
hexa decor
20x23 cm / 7.87"x9.05"



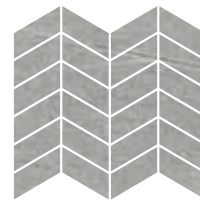
shine stone grey
hexa decor
20x23 cm / 7.87"x9.05"



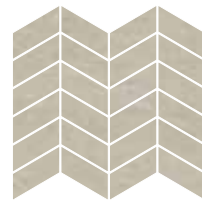
shine stone greige
hexa decor
20x23 cm / 7.87"x9.05"



shine stone dark grey
oblique mosaic 4X8.3
30x30 cm / 11.81"x11.81"



uni light grey
oblique mosaic 4X8.3
30x30 cm / 11.81"x11.81"



shine stone greige
oblique mosaic 4X8.3
30x30 cm / 11.81"x11.81"

Natural

Name	Code 	Size(CM)
shine stone light grey	AN12GZSHS.LGY.M2R	60x120
shine stone grey	AN12GZSHS.GR0.M2R	60x120
shine stone dark grey	AN12GZSHS.DGY.M2R	60x120
shine stone greige	AN12GZSHS.GE0.M2R	60x120
shine stone cream	AN12GZSHS.CR0.M2R	60x120



**CEPPO DI GRE`
STONE**





Wall: Ceppo Di Gre' Stone Light Grey 60x120cm
Floor: Ceppo Di Gre' Stone Mid Grey 60x60cm

Sizes | Finishes

Decors



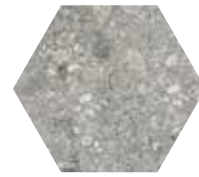
ceppo di gre' stone light grey matte



ceppo di gre' stone light grey
hexa tile
30x25 cm / 11.8"x9.8"



ceppo di gre' stone mid grey matte



ceppo di gre' stone mid grey
hexa tile
30x25 cm / 11.8"x9.8"



ceppo di gre' stone sand matte



ceppo di gre' stone sand
hexa tile
30x25 cm / 11.8"x9.8"



ceppo di gre' stone brown matte



ceppo di gre' stone brown
hexa tile
30x25 cm / 11.8"x9.8"

Natural

Name	Code	Size(CM)
ceppo di gre' stone light grey	AN12GZCPDG.LGY.M2R	60x120
ceppo di gre' stone mid grey	AN12GZCPDG.MGR.M2R	60x120
ceppo di gre' stone sand	AN12GZCPDG.SN0.M2R	60x120
ceppo di gre' stone brown	AN12GZCPDG.BR0.M2R	60x120
ceppo di gre' stone light grey	AN06GZCPDG.LGY.M2R	60x60
ceppo di gre' stone mid grey	AN06GZCPDG.MGR.M2R	60x60
ceppo di gre' stone sand	AN06GZCPDG.SN0.M2R	60x60
ceppo di gre' stone brown	AN06GZCPDG.BR0.M2R	60x60



NEW TRAVERTINO





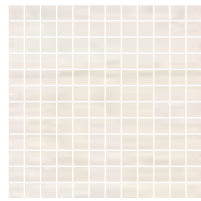
Facade: New Travertino Ivory 60x120 cm, New Travertino Black 60x120 cm

Sizes | Finishes

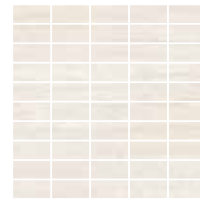
Decors



new travertino ivory



new travertino ivory
mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



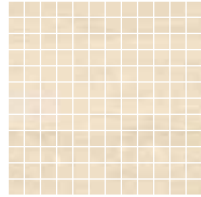
new travertino ivory
mosaic 2.5X5
30x30 cm / 11.81"x11.81"



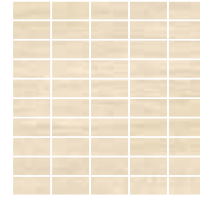
new travertino ivory
brick mosaic
30x30 cm / 11.81"x11.81"



new travertino beige



new travertino beige
mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



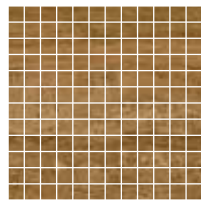
new travertino beige
mosaic 2.5X5
30x30 cm / 11.81"x11.81"



new travertino beige
brick mosaic
30x30 cm / 11.81"x11.81"



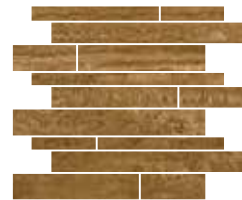
new travertino brown



new travertino brown
mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



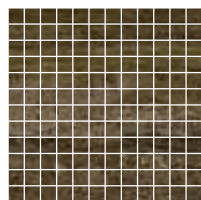
new travertino brown
mosaic 2.5X5
30x30 cm / 11.81"x11.81"



new travertino brown
brick mosaic
30x30 cm / 11.81"x11.81"



new travertino black



new travertino black
mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



new travertino black
mosaic 2.5X5
30x30 cm / 11.81"x11.81"



new travertino black
brick mosaic
30x30 cm / 11.81"x11.81"

Natural

Name	Code	Size(CM)
new travertino ivory	AN12GZNTV.IV0.G0P	60x120
new travertino beige	AN12GZNTV.BE0.G0P	60x120
new travertino brown	AN12GZNTV.BR0.G0P	60x120
new travertino black	AN12GZNTV.BLK.G0P	60x120



MARBLES

RAK
CERAMICS

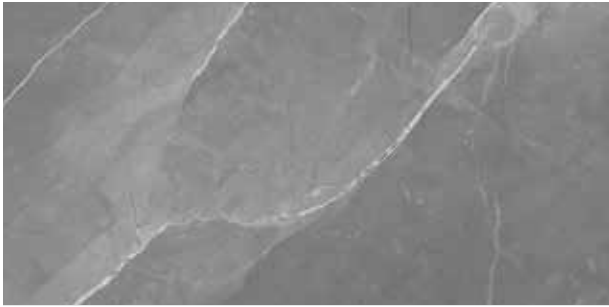
AMANI MARBLE





Wall: Amani Marble Dark Grey 60x120cm
Floor: Amani Marble Dark Grey 60x120cm

Sizes | Finishes



amani marble light grey full lappato



amani marble dark grey full lappato



amani marble creme full lappato



amani marble brown full lappato



Full Lappato

Name	Code	Size(CM)
amani marble dark grey	AN12GZAMM-DGY.G0P	60x120
amani marble light grey	AN12GZAMM-LGY.G0P	60x120
amani marble creme	AN12GZAMM-CR0.G0P	60x120
amani marble brown	AN12GZAMM-BR0.G0P	60x120



ROYAL MARBLE





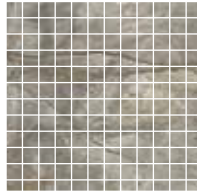
Wall: Royal Marble Grey 60x120cm
Floor: Royal Marble Grey 60x120cm

Sizes | Finishes

Decors



royal marble greige full lappato



royal marble greige mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



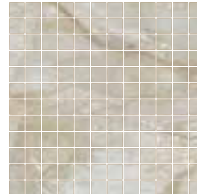
royal marble greige mosaic 2.5x5
30x30 cm / 11.81"x11.81"



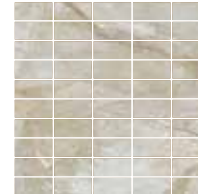
royal marble greige brick mosaic
30x30 cm / 11.81"x11.81"



royal marble light greige full lappato



royal marble light greige mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



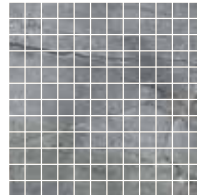
royal marble light greige mosaic 2.5x5
30x30 cm / 11.81"x11.81"



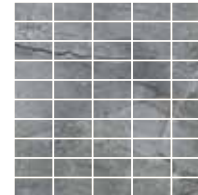
royal marble light greige brick mosaic
30x30 cm / 11.81"x11.81"



royal marble grey full lappato



royal marble grey mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



royal marble grey mosaic 2.5x5
30x30 cm / 11.81"x11.81"



royal marble grey brick mosaic
30x30 cm / 11.81"x11.81"



royal marble light grey full lappato



royal marble light grey mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



royal marble light grey mosaic 2.5x5
30x30 cm / 11.81"x11.81"



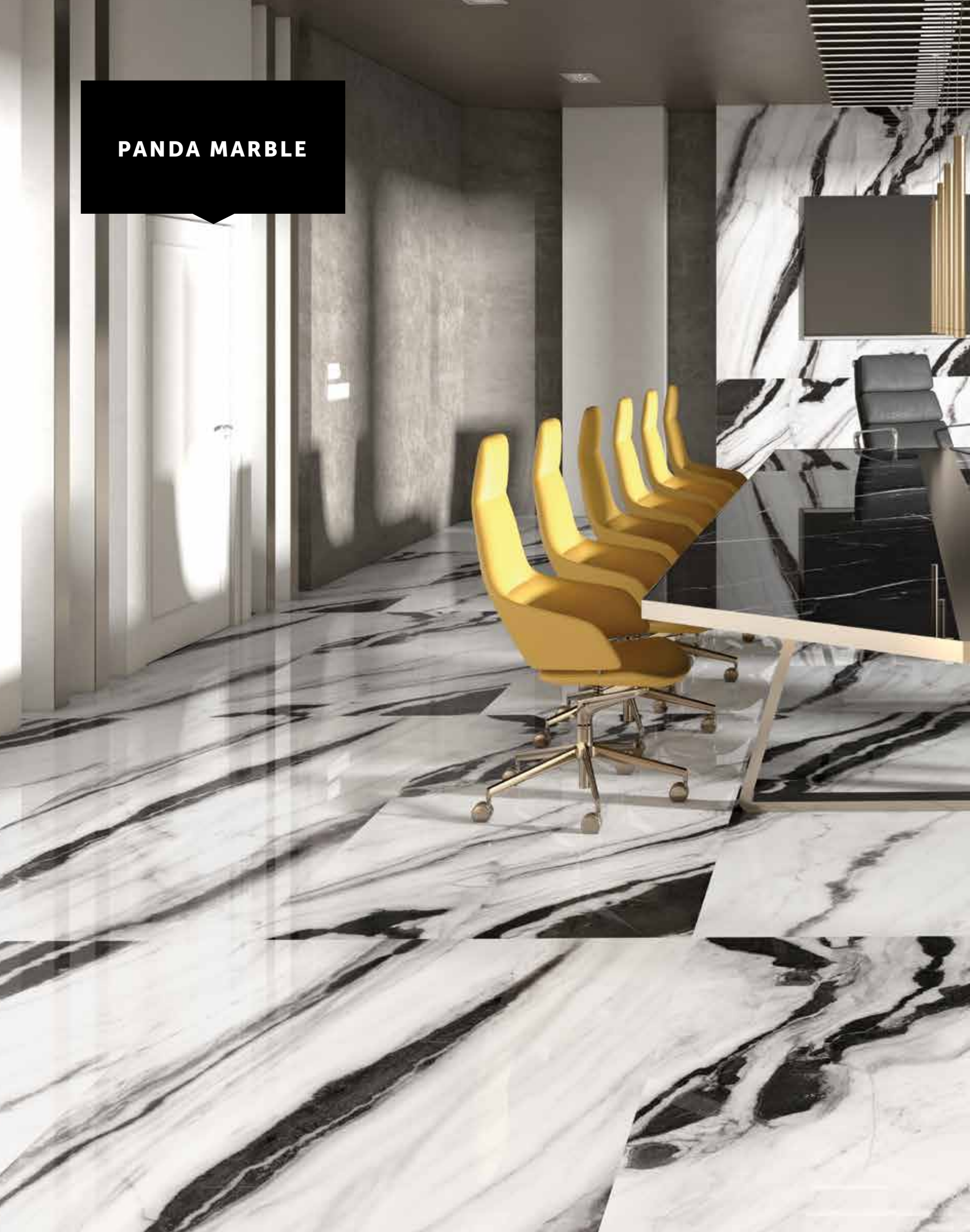
royal marble light grey brick mosaic
30x30 cm / 11.81"x11.81"

Natural

Name	Code	Size(CM)
royal marble greige	AN12GZRM-B-GE0.GOP	60x120
royal marble grey	AN12GZRM-B-GY0.GOP	60x120
royal marble light greige	AN12GZRM-B-LGE.GOP	60x120
royal marble light grey	AN12GZRM-B-LGY.GOP	60x120



PANDA MARBLE





Floor: Panda Marble White Full Lappato 60x120cm

Sizes | Finishes

Decors



panda marble white full lappato



Decors



panda marble white mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



panda marble white mosaic 2.5x5
30x30 cm / 11.81"x11.81"



panda marble white brick mosaic
30x30 cm / 11.81"x11.81"

Natural

Name

panda marble white

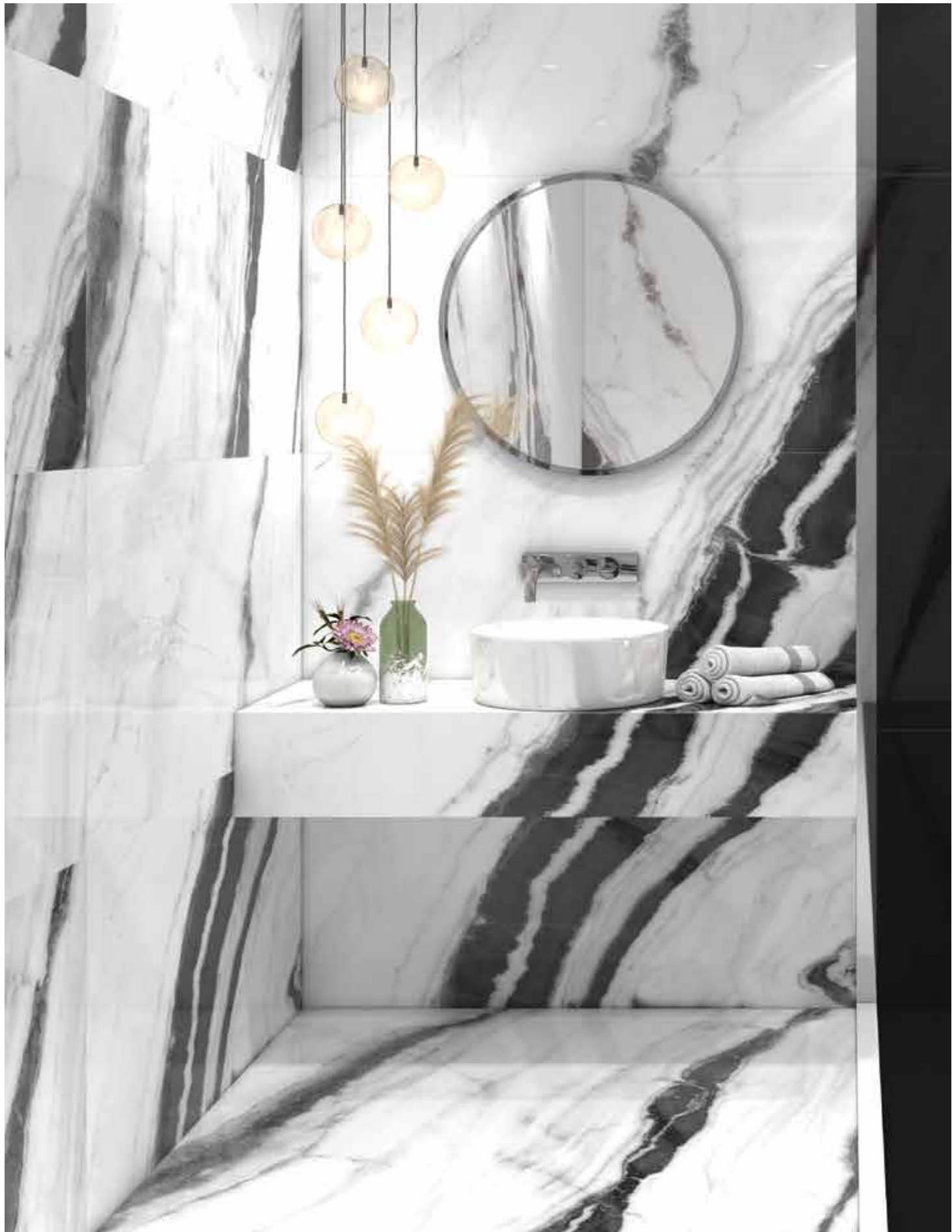
Code

AN12GZPDMB-WH0.GOP



Size(CM)

60x120



**PORTOVENERE
MARBLE**



Information



RAK COMPLEX



Floor: Portovenere Marble Full Lappato 60x120cm
Wall: Portovenere Marble Full Lappato 60x120cm

Sizes | Finishes

Decors



portovenere marble black full lappato



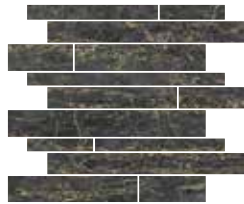
Decors



portovenere marble black mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



portovenere marble black mosaic 2.5x5
30x30 cm / 11.81"x11.81"



portovenere marble black brick mosaic
30x30 cm / 11.81"x11.81"

Natural

Name

Code



Size(CM)

portovenere marble black

AN12GZPVMB.BLK.GOP

60x120



VERSILIA MARBLE





Floor: Versilia Marble Full Lappato 60X120cm

Sizes | Finishes

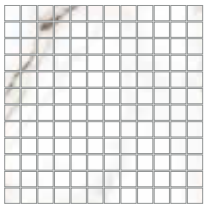
Decors



versilia marble white full lappato



Decors



versilia marble white mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



versilia marble white mosaic 2.5x5
30x30 cm / 11.81"x11.81"



versilia marble white brick mosaic
30x30 cm / 11.81"x11.81"

Natural

Name

versilia marble white

Code

AN12GZVSMB-WH0.GOP

Size(CM)

60x120





RAIN MARBLE

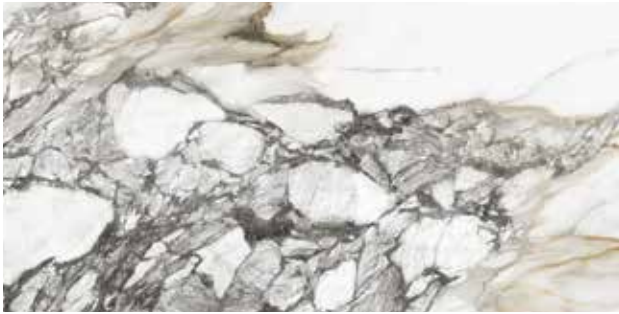




Wall: Rain Marble Full Lappato 60x120cm

Sizes | Finishes

Decors



rain marble white full lappato



Decors



rain marble white mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



rain marble white mosaic 2.5x5
30x30 cm / 11.81"x11.81"



rain marble white brick mosaic
30x30 cm / 11.81"x11.81"

Natural

Name

rain marble white

Code

AN12GZRANM-WH0.GOP

Size(CM)

60x120





STATUARIO VENATO





Wall: Statuario Venato Full Lappato 60X120cm
Floor: Statuario Venato Full Lappato 60X120cm

Sizes | Finishes

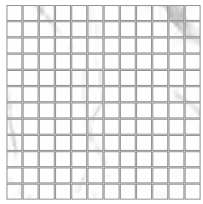
Decors



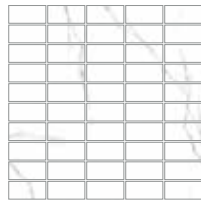
statuario venato white full lappato



Decors



statuario venato white mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



statuario venato white mosaic 2.5x5
30x30 cm / 11.81"x11.81"



statuario venato white brick mosaic
30x30 cm / 11.81"x11.81"

Natural

Name

statuario venato white

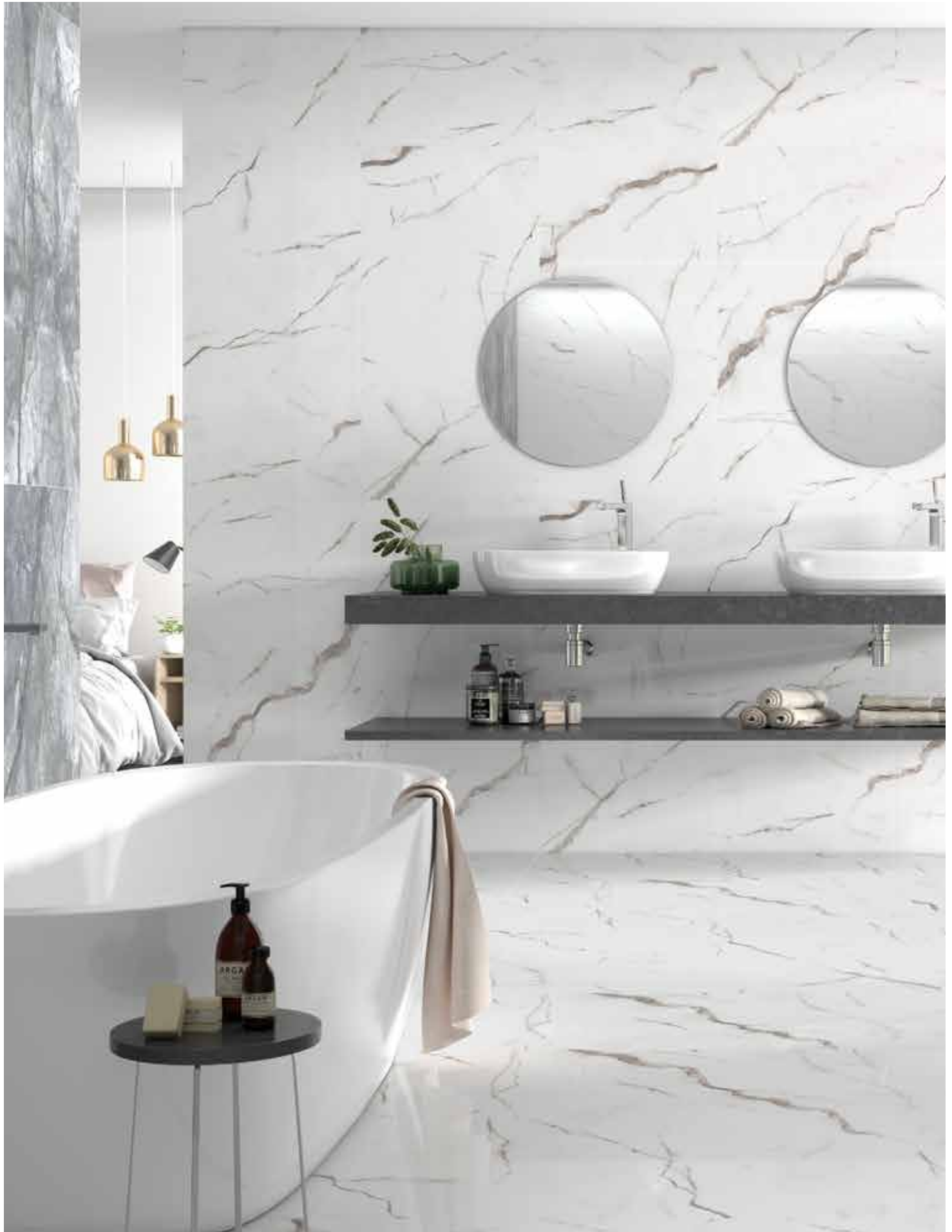
Code

AN12GZSTAV-WHO.G0P

Size(CM)

60x120





INDUS





Floor: Indus Crema Full Lappato 60x120cm

Sizes | Finishes



indus statuario

matte

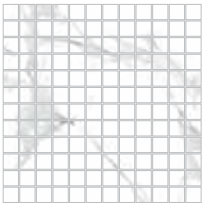


indus statuario

full lappato



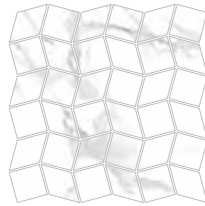
Decors



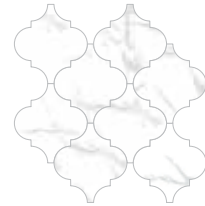
indus statuario
mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



indus statuario
mosaic 2.5x5
30x30 cm / 11.81"x11.81"



indus statuario
scarlet mosaic
30x30 cm / 11.81"x11.81"



indus statuario
lantern decor
30x30 cm / 11.81"x11.81"







Wall: Indus Statuario 60x60cm
Floor: Indus Statuario 60x60cm

Sizes | Finishes



indus crema

matte



indus crema

full lappato

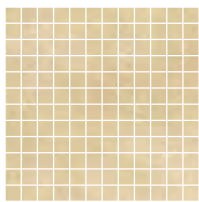


indus bronze

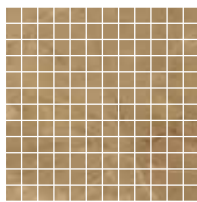
full lappato



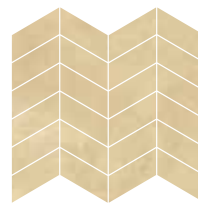
Decors



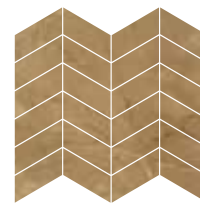
indus crema
mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



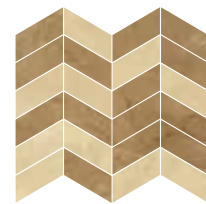
indus bronze
mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



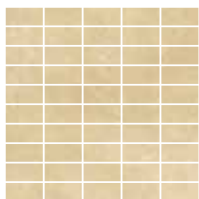
indus crema
oblique mosaic 4x8.3
30x30 cm / 11.81"x11.81"



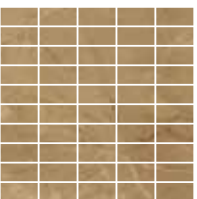
indus bronze
oblique mosaic 4x8.3
30x30 cm / 11.81"x11.81"



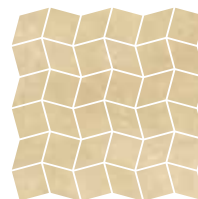
indus crema & bronze
oblique mosaic 4x8.3
30x30 cm / 11.81"x11.81"



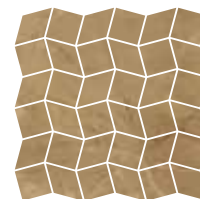
indus crema
mosaic 2.5x5
30x30 cm / 11.81"x11.81"



indus bronze
mosaic 2.5x5
30x30 cm / 11.81"x11.81"



indus crema
scarlet mosaic
30x30 cm / 11.81"x11.81"



indus bronze
scarlet mosaic
30x30 cm / 11.81"x11.81"

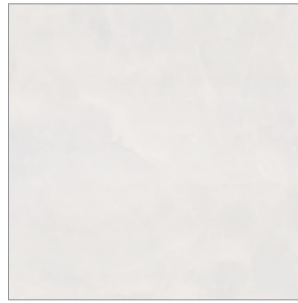


Sizes | Finishes



indus oniro

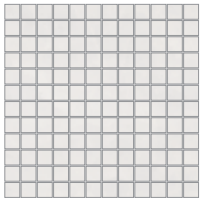
full lappato



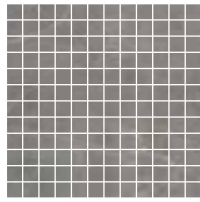
indus anthracite full lappato



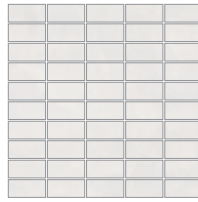
Decors



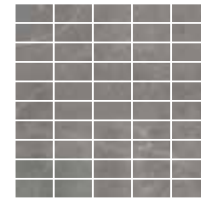
indus oniro
mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



indus anthracite
mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



indus oniro
mosaic 2.5x5
30x30 cm / 11.81"x11.81"



indus anthracite
mosaic 2.5x5
30x30 cm / 11.81"x11.81"

Full Lappato			Natural		
Name	Code	Size(CM)	Code	Size(CM)	
indus statuario	AN12GZIND-STA.G0P	60x120	AN12GZIND-STA.M0R	60x120	
indus crema	AN12GZIND-CR0.G0P	60x120	AN12GZIND-CR0.M0R	60x120	
indus bronze	AN12GZIND-BRO.G0P	60x120			
indus oniro	AN12GZONI-WH0.G0P	60x120			
indus anthracite	AN12GZIND-ANT.G0P	60x120			
<hr/>					
indus statuario	AN06GZIND-STA.G0P	60x60	AN06GZIND-STA.M0R	60x60	
indus crema	AN06GZIND-CR0.G0P	60x60	AN06GZIND-CR0.M0R	60x60	
indus bronze	AN06GZIND-BRO.G0P	60x60			
indus oniro	AN06GZONI-WH0.G0P	60x60			



GOLDEN MARBLE





Floor: Golden Marble Calacatta White Full Lappato 60X120cm

Sizes | Finishes



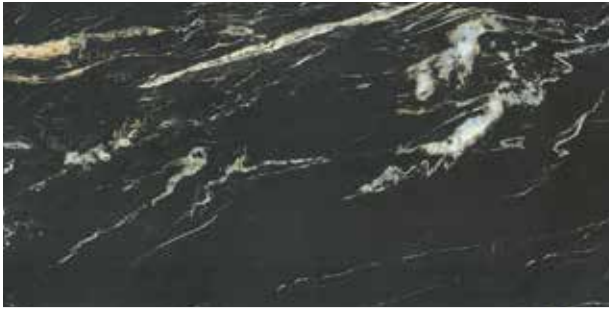
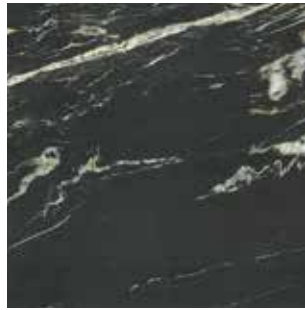
GM calacatta white

full lappato



GM belvedere black

matte

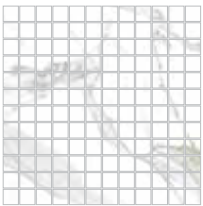


GM belvedere black

full lappato



Decors



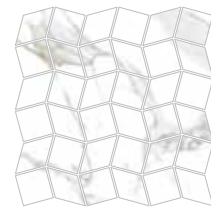
GM calacatta white mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



GM calacatta white mosaic 2.5x5
30x30 cm / 11.81"x11.81"



GM calacatta white brick mosaic
30x30 cm / 11.81"x11.81"



GM calacatta white scarlet mosaic
30x30 cm / 11.81"x11.81"

Full Lappato			Natural	
Name	Code	Size(CM)	Code	Size(CM)
golden marble calacatta white	AN12GZGMC-WH0.G0P	60x120	AN12GZGMB-BK0.M0R	60x120
golden marble belvedere black	AN12GZGMB-BK0.G0P	60x120		
golden marble calacatta white	AN06GZGMC-WH0.G0P	60x60	AN06GZGMB-BK0.M0R	60x60
golden marble belvedere black	AN06GZGMB-BK0.G0P	60x60		



Sizes | Finishes



GM new marfil



full lappato



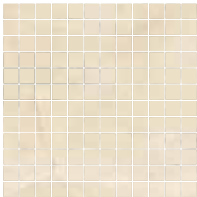
GM arabesque grey



full lappato



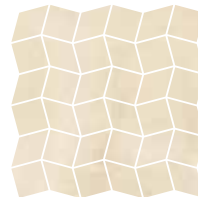
Decors



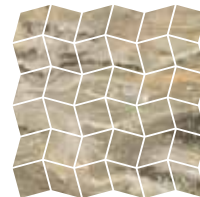
GM new marfil
mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



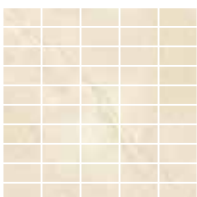
GM arabesque grey
mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



GM new marfil
scarlet mosaic
30x30 cm / 11.81"x11.81"



GM arabesque grey
scarlet mosaic
30x30 cm / 11.81"x11.81"



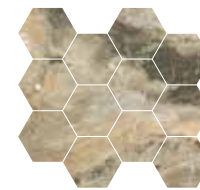
GM new marfil
mosaic 2.5x5
30x30 cm / 11.81"x11.81"



GM arabesque grey
mosaic 2.5x5
30x30 cm / 11.81"x11.81"



GM new marfil
hexa decor
20x23 cm / 7.87"x9.05"



GM arabesque grey
hexa decor
20x23 cm / 7.87"x9.05"

Full Lappato

Name	Code	Size(CM)
golden marble new marfil	AN12GZNMF-BE0.GOP	60x120
golden marble arabesque grey	AN12GZGMA-GY0.GOP	60x120
golden marble calacatta white	AN06GZNMF-BE0.GOP	60x60







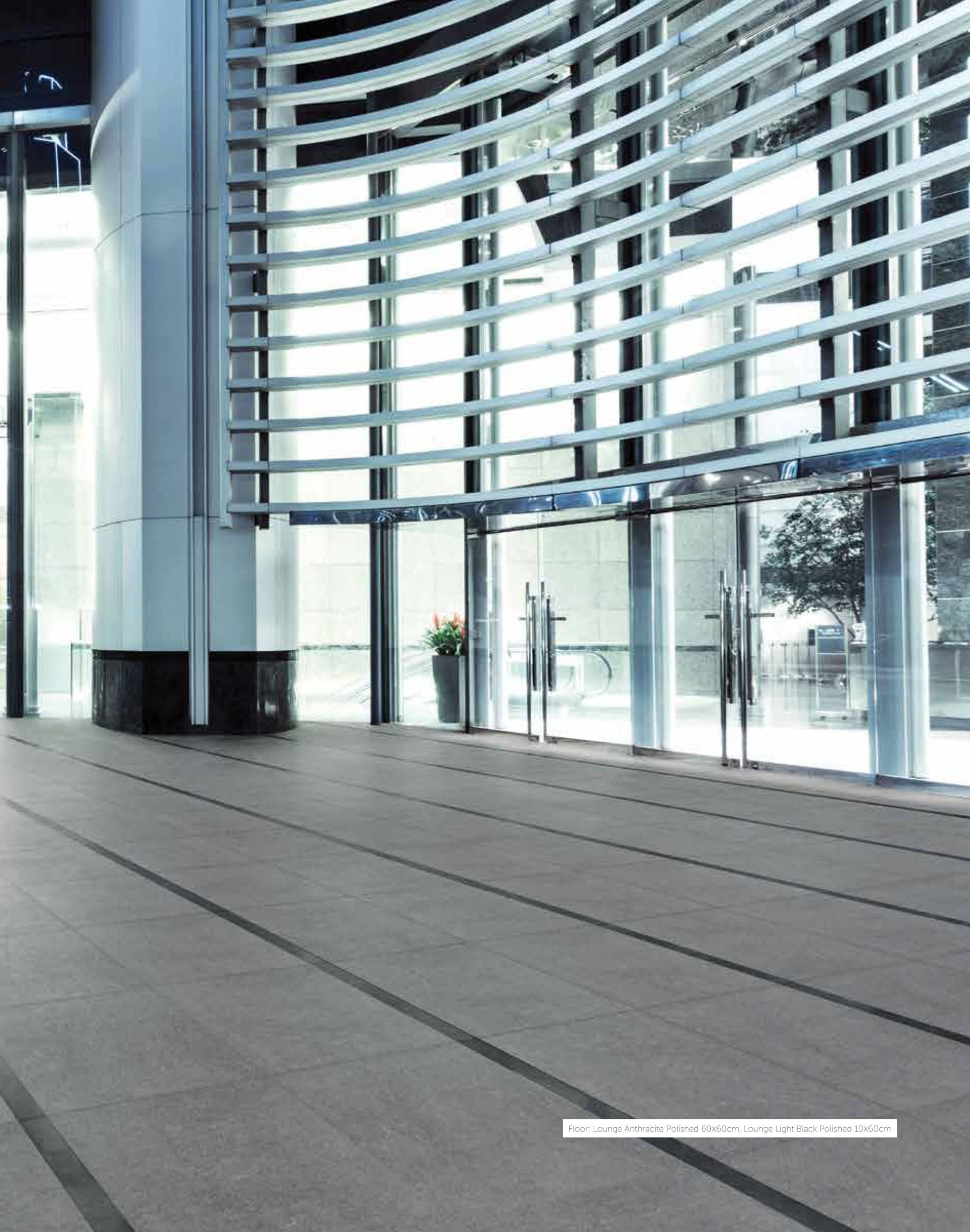
Floor: Golden Marble Arabesque Grey Full Lappato 60x60cm

**DOUBLE
CHARGE**

RAK
CERAMICS

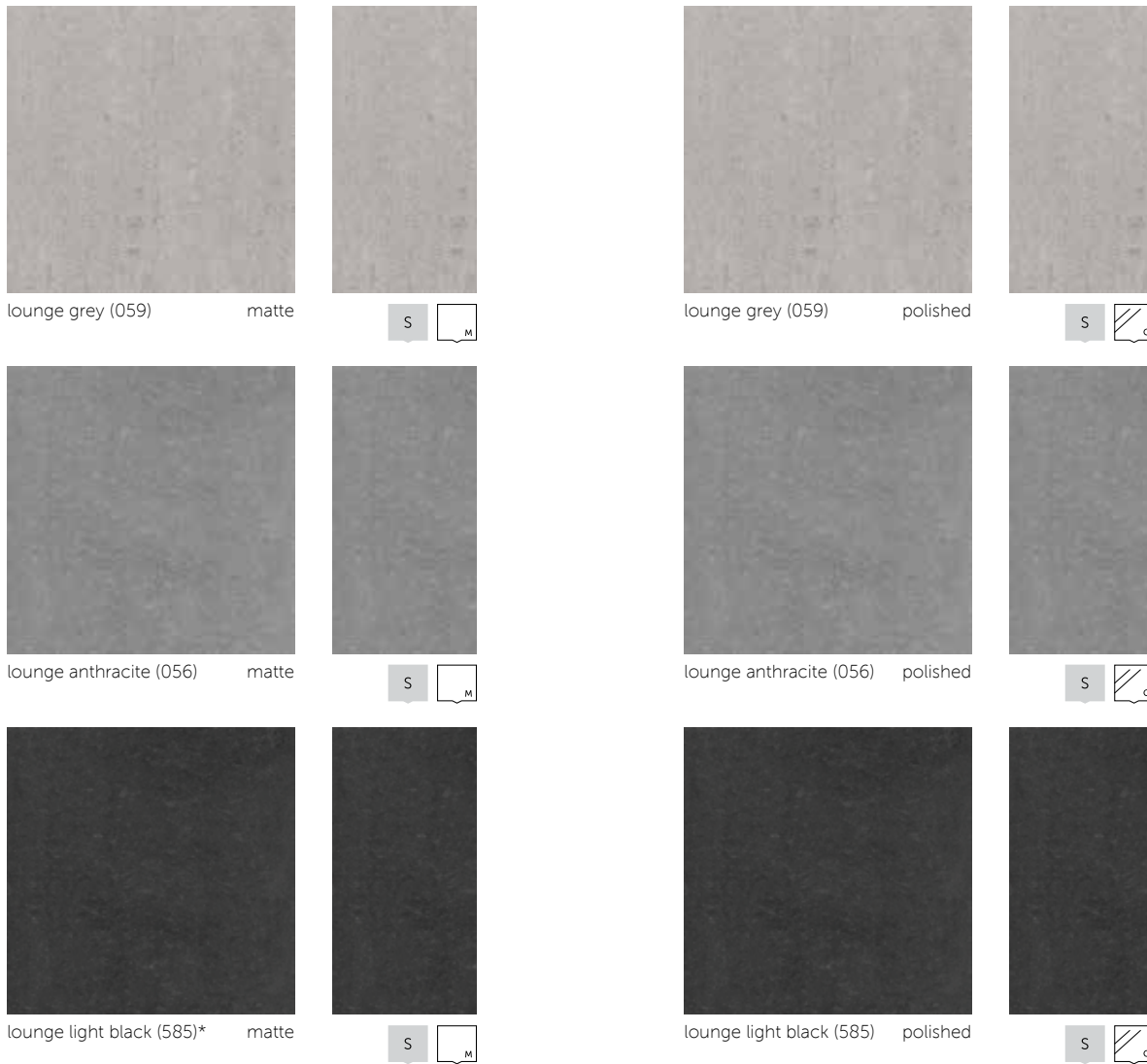
LOUNGE



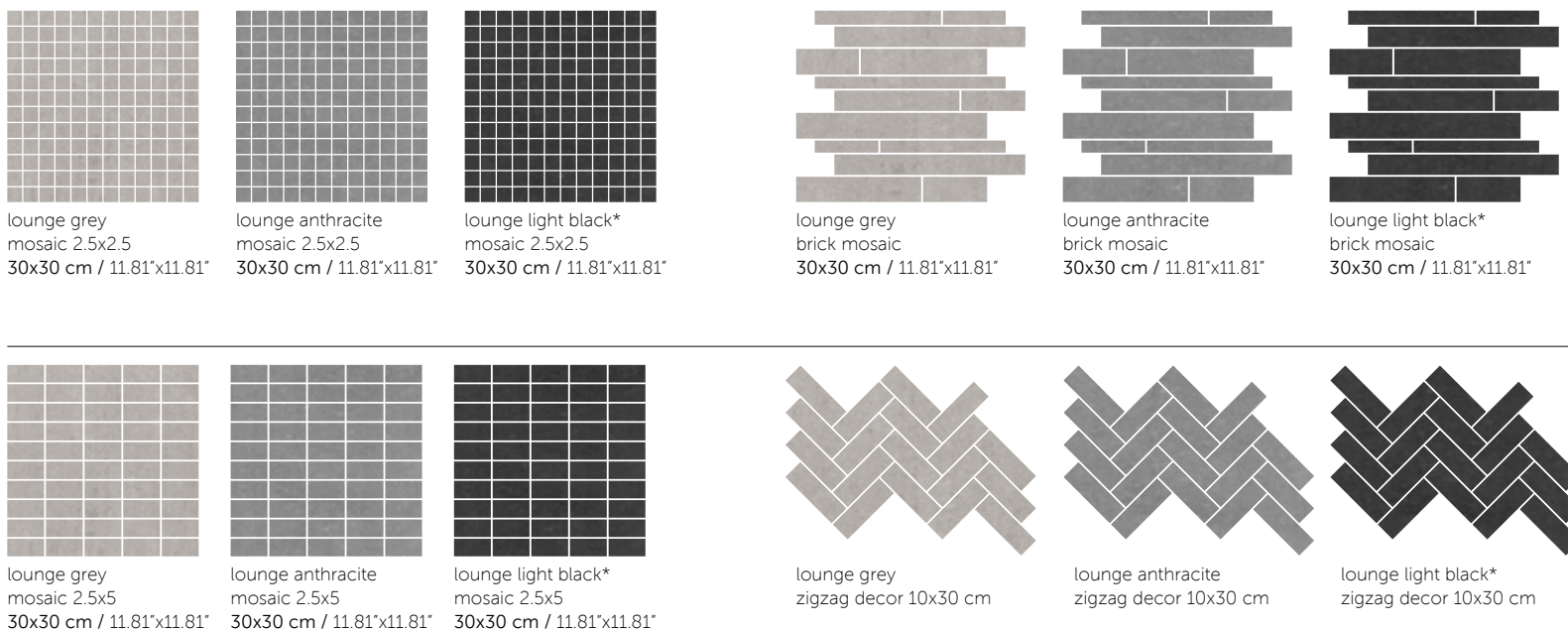


Floor: Lounge Anthracite Polished 60X60cm, Lounge Light Black Polished 10X60cm

Sizes | Finishes



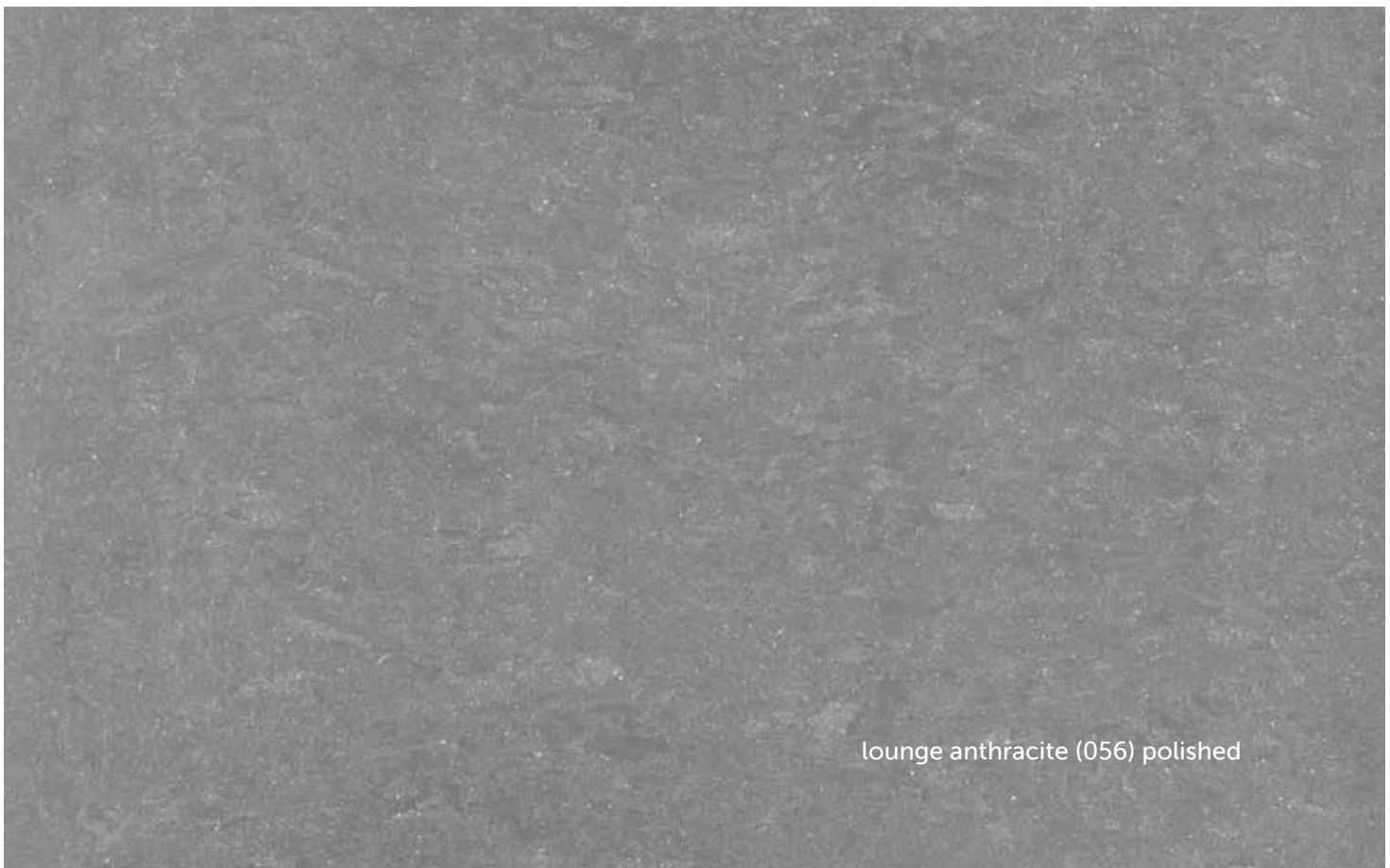
Decors



*Available upon request

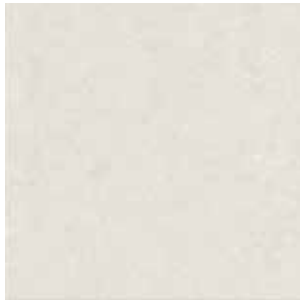


lounge anthracite (056) matte



lounge anthracite (056) polished

Sizes | Finishes



lounge ivory (085) matte



lounge ivory (085) polished



lounge light grey (252) matte



lounge light grey (252) polished

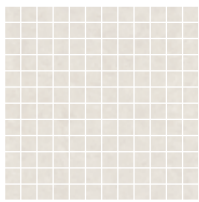


lounge beige (253) matte

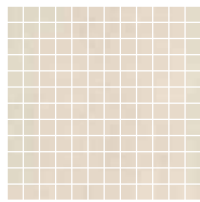


lounge beige (253) polished

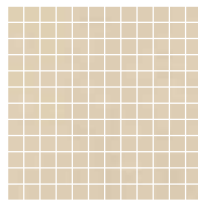
Decors



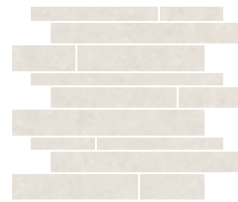
lounge ivory mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



lounge light grey mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



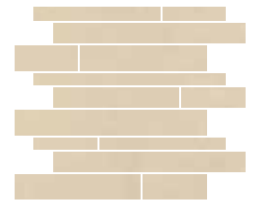
lounge beige mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



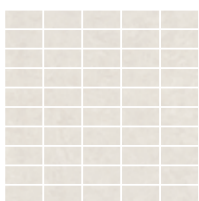
lounge ivory brick mosaic
30x30 cm / 11.81"x11.81"



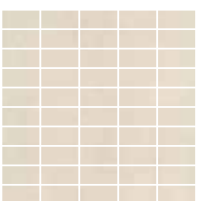
lounge light grey brick mosaic
30x30 cm / 11.81"x11.81"



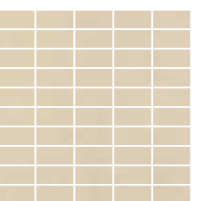
lounge beige lantern decor
30x30 cm / 11.81"x11.81"



lounge ivory zigzag decor 10x30 cm
30x30 cm / 11.81"x11.81"



lounge light grey zigzag decor 10x30 cm
30x30 cm / 11.81"x11.81"



lounge beige zigzag decor 10x30 cm
30x30 cm / 11.81"x11.81"



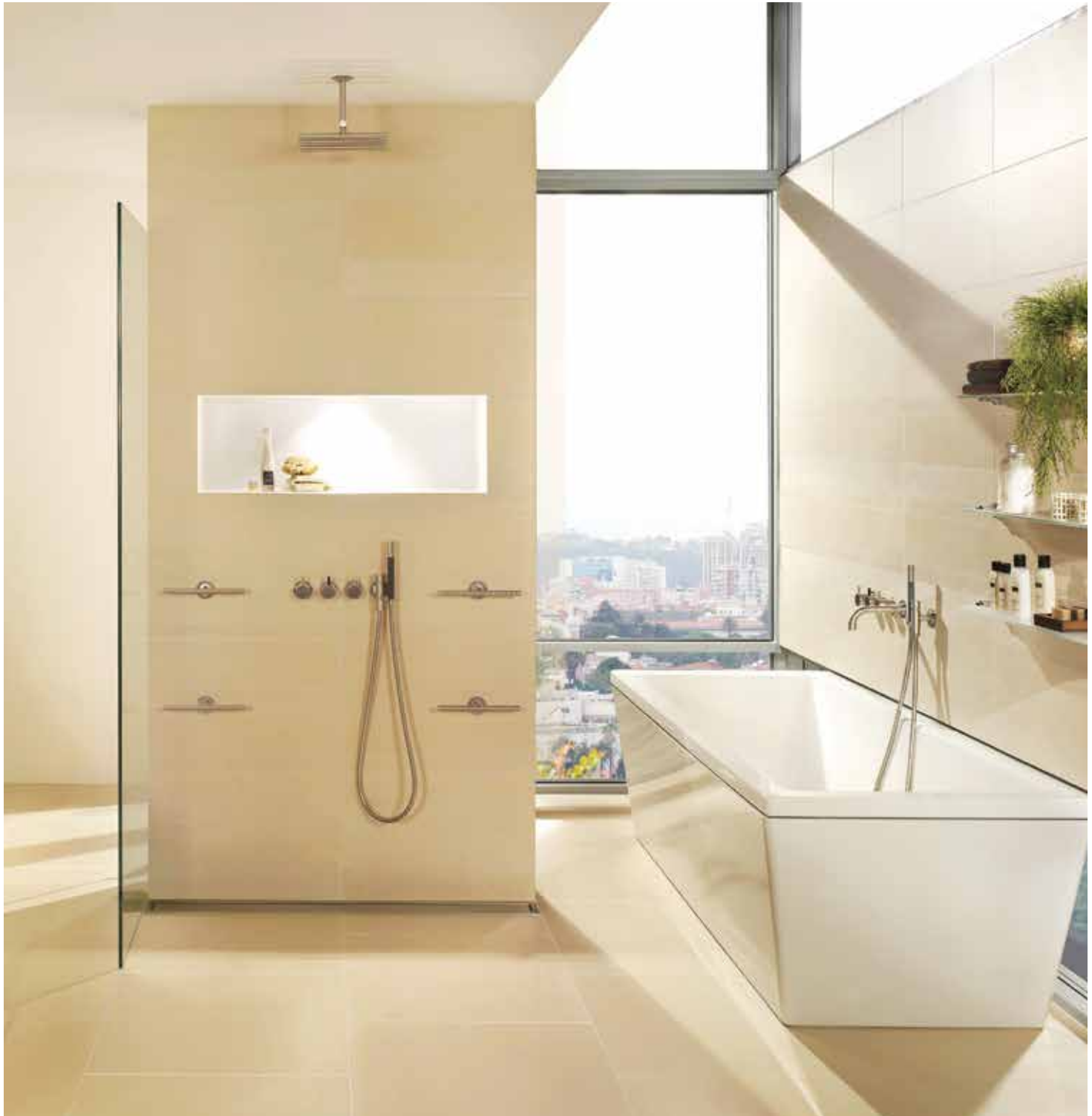
lounge ivory zigzag decor 10x30 cm
30x30 cm / 11.81"x11.81"





lounge light grey zigzag decor 10x30 cm
30x30 cm / 11.81"x11.81"



lounge beige zigzag decor 10x30 cm
30x30 cm / 11.81"x11.81"



Natural			Polished	
Name	Code 	Size(CM)	Code 	Size(CM)
lounge grey	AN06GLOUN-059.S0R	60x60	AN06GLOUN-059.X0P	60x60
lounge anthracite	AN06GLOUN-056.S0R	60x60	AN06GLOUN-056.X0P	60x60
lounge light black	AN06GLOUN-585.S0R	60x60	AN06GLOUN-585.X0P	60x60
lounge ivory	AN06GLOUN-085.S0R	60x60	AN06GLOUN-085.X0P	60x60
lounge grey	AN09GLOUN-059.S0R	30x60	AN09GLOUN-059.X0P	30x60
lounge anthracite	AN09GLOUN-056.S0R	30x60	AN09GLOUN-056.X0P	30x60
lounge light black	AN09GLOUN-585.S0R	30x60	AN09GLOUN-585.X0P	30x60
lounge ivory	AN09GLOUN-085.S0R	30x60	AN09GLOUN-085.X0P	30x60

Sizes | Finishes



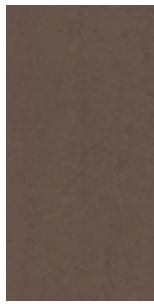
lounge beige brown (663) matte



lounge beige brown (663) polished



lounge coffee brown (662) matte



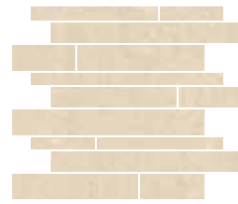
lounge coffee brown (662) polished



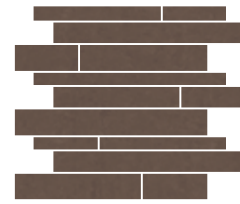
lounge light grey mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



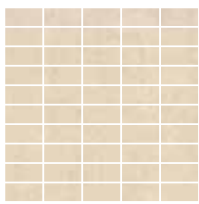
lounge coffee brown mosaic 2.5x2.5
30x30 cm / 11.81"x11.81"



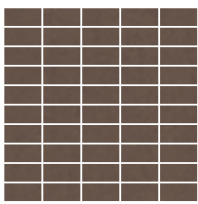
lounge light grey brick mosaic
30x30 cm / 11.81"x11.81"



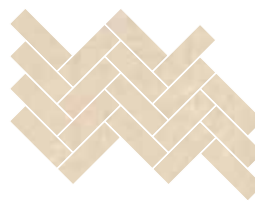
lounge coffee brown lantern decor
30x30 cm / 11.81"x11.81"



lounge light grey mosaic 2.5x5
30x30 cm / 11.81"x11.81"



lounge coffee brown mosaic 2.5x5
30x30 cm / 11.81"x11.81"







lounge light grey zigzag decor 10x30 cm



lounge coffee brown zigzag decor 10x30 cm



Natural			Polished	
Name	Code  	Size(CM)	Code  	Size(CM)
lounge light grey	AN06GLOUN-252.S0R	60x60	AN06GLOUN-252.X0P	60x60
lounge beige	AN06GLOUN-253.S0R	60x60	AN06GLOUN-253.X0P	60x60
lounge beige brown	AN06GLOUN-663.S0R	60x60	AN06GLOUN-663.X0P	60x60
lounge coffee brown	AN06GLOUN-662.S0R	60x60	AN06GLOUN-662.X0P	60x60
lounge light grey	AN09GLOUN-252.S0R	30x60	AN09GLOUN-252.X0P	30x60
lounge beige	AN09GLOUN-253.S0R	30x60	AN09GLOUN-253.X0P	30x60
lounge beige brown	AN09GLOUN-663.S0R	30x60	AN09GLOUN-663.X0P	30x60
lounge coffee brown	AN09GLOUN-662.S0R	30x60	AN09GLOUN-662.X0P	30x60

UNI

RAK
CERAMICS

UNI





coffee parad...

SALE -7

fé
ESSO

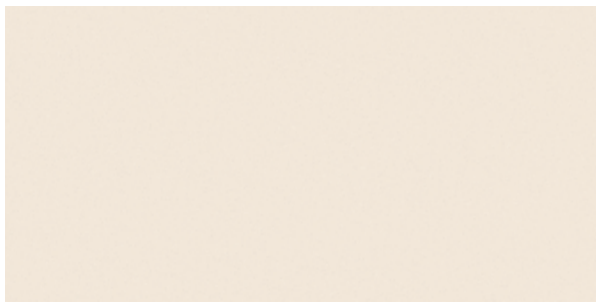
TYSIĄCE
SZKLANEK
CO TYDNIEM

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Facebook

RESTAU
PRZEDMI
KUCHNI

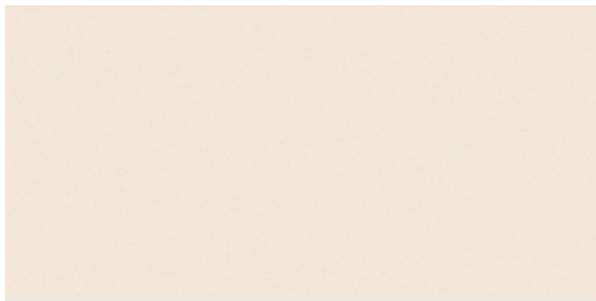
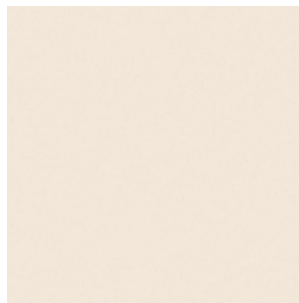
Floor: Uni Mega White Polished 60x120cm, Uni Mocca Polished 60x120cm
Column: Uni Mocca Polished 60x120cm

Sizes | Finishes



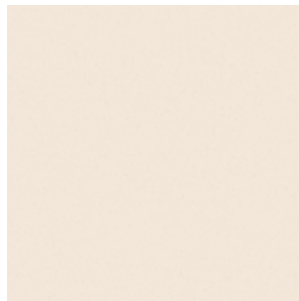
uni mega white

matte



uni mega white

polished



uni light grey

matte



uni light grey

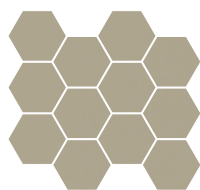
polished



Decors



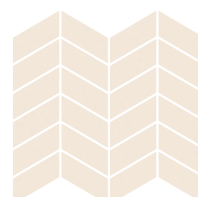
uni mega white
hexa decor
20x23 cm / 7.87"x9.05"



uni light grey
hexa decor
20x23 cm / 7.87"x9.05"



uni dark grey
hexa decor
20x23 cm / 7.87"x9.05"



uni mega white
oblique mosaic 4X8.3
30x30 cm / 11.81"x11.81"







uni light grey
oblique mosaic 4X8.3
30x30 cm / 11.81"x11.81"



uni dark grey
oblique mosaic 4X8.3
30x30 cm / 11.81"x11.81"



Natural			Polished	
Name	Code  	Size(CM)	Code  	Size(CM)
uni mega white	AN12GUNI-MWH.POR	60x120	AN12GUNI-MWH.XOP	60x120
uni light grey	AN12GUNI-LGY.POR	60x120	AN12GUNI-LGY.XOP	60x120
uni mega white	AN06GUNI-MWH.POR	60x60	AN06GUNI-MWH.XOP	60x60
uni light grey	AN06GUNI-LGY.POR	60x60	AN06GUNI-LGY.XOP	60x60

Sizes | Finishes



uni dark grey matte



uni dark grey polished



uni mocca matte



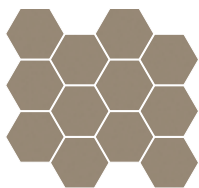
uni mocca polished



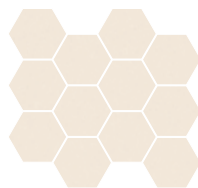
Decors



uni dark grey
hexa decor
20x23 cm / 7.87"x9.05"



uni mocca
hexa decor
20x23 cm / 7.87"x9.05"



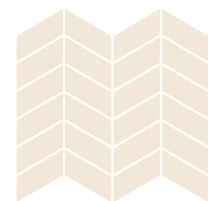
uni mega white
hexa decor
20x23 cm / 7.87"x9.05"



uni dark grey
oblique mosaic 4X8.3
30x30 cm / 11.81"x11.81"





uni mocca
oblique mosaic 4X8.3
30x30 cm / 11.81"x11.81"

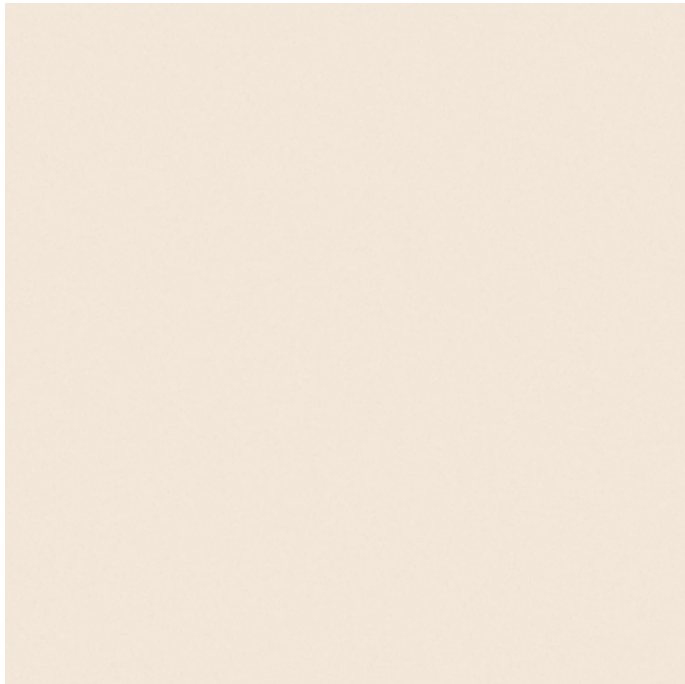


uni mega white
oblique mosaic 4X8.3
30x30 cm / 11.81"x11.81"

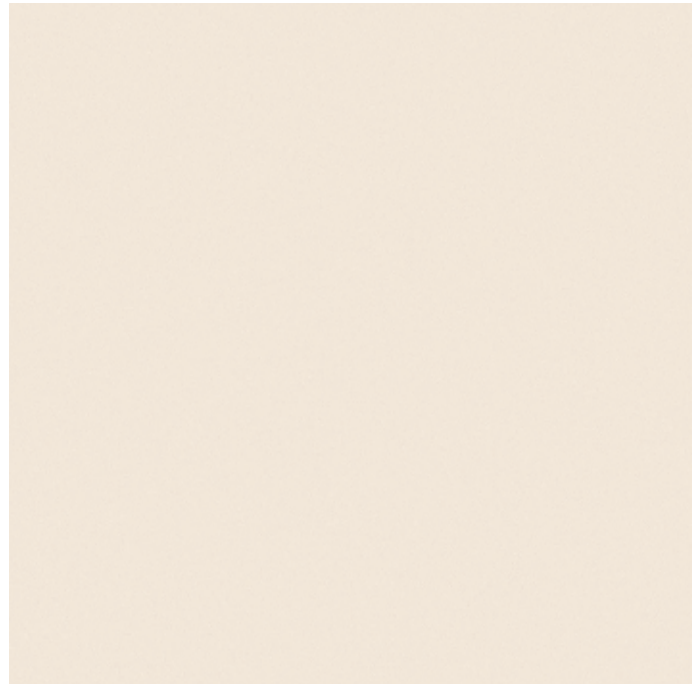


Natural			Polished	
Name	Code 	Size(CM)	Code 	Size(CM)
uni dark grey	AN12GUNI-DGY.P0R	60x120	AN12GUNI-DGY.X0P	60x120
uni mocca	AN12GUNI-MOC.P0R	60x120	AN12GUNI-MOC.X0P	60x120
uni dark grey	AN06GUNI-DGY.P0R	60x60	AN06GUNI-DGY.X0P	60x60
uni mocca	AN06GUNI-MOC.P0R	60x60	AN06GUNI-MOC.X0P	60x60

Sizes | Finishes



uni mega white matte



uni mega white polished



uni light grey matte



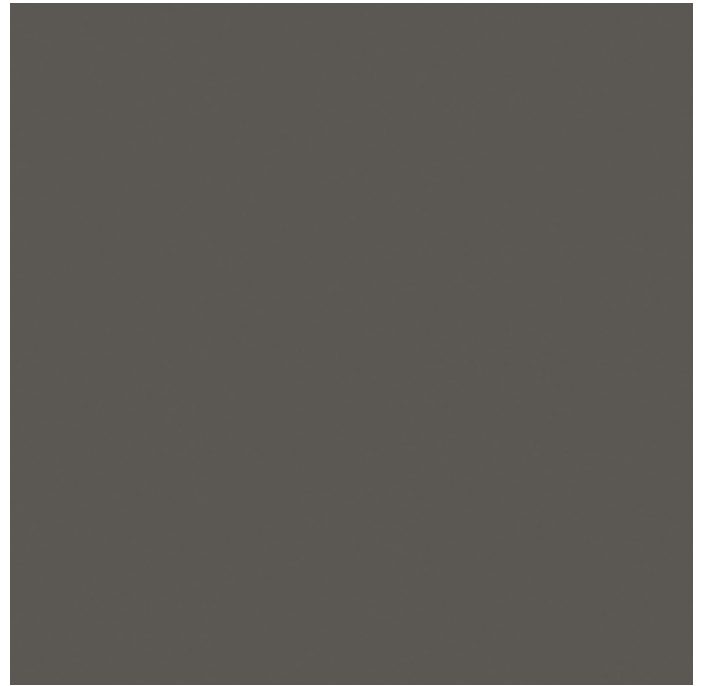
uni light grey polished



Sizes | Finishes



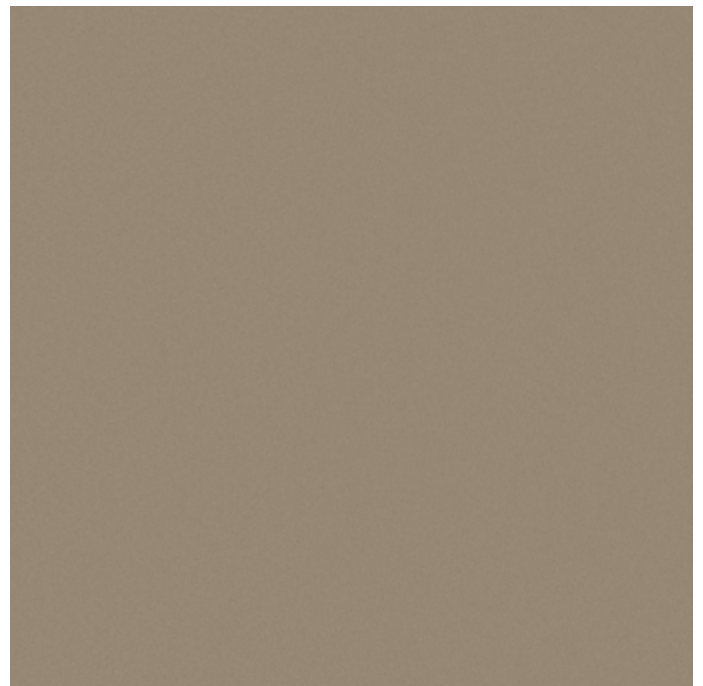
uni dark grey matte



uni dark grey polished



uni mocca matte



uni mocca polished



Natural			Polished	
Name	Code	Size(CM)	Code	Size(CM)
uni mega white	AN01GUNI-MWH.P0R	100x100	AN01GUNI-MWH.X0P	100x100
uni light grey	AN01GUNI-LGY.P0R	100x100	AN01GUNI-LGY.X0P	100x100
uni dark grey	AN01GUNI-DGY.P0R	100x100	AN01GUNI-DGY.X0P	100x100
uni mocca	AN01GUNI-MOC.P0R	100x100	AN01GUNI-MOC.X0P	100x100

AIRPORT
FORMATION



BUSINESS CLASS



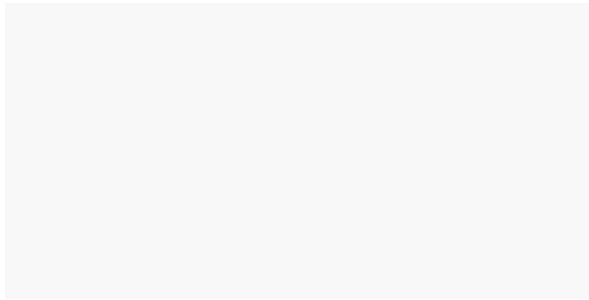
MONOCOLOR





Wall: Monocolor Turquoise 60x120cm
Floor: Monocolor Beige 60x120cm

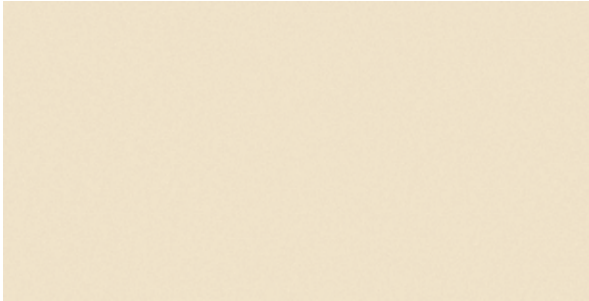
Sizes | Finishes



monocolor white



monocolor pink



monocolor beige



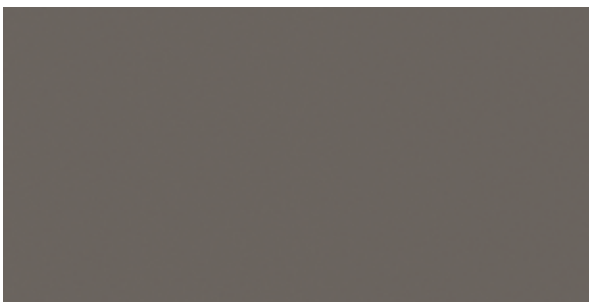
monocolor greige



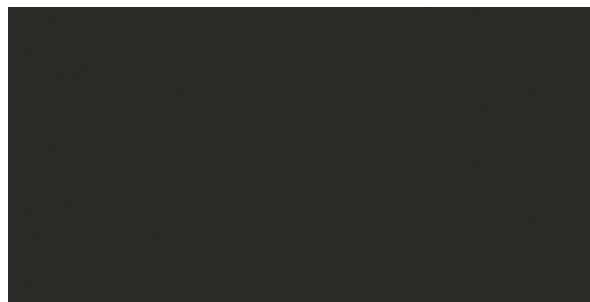
monocolor light grey



monocolor grey



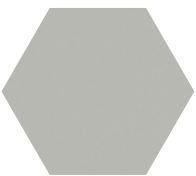
monocolor dark grey



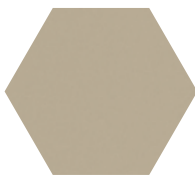
monocolor black



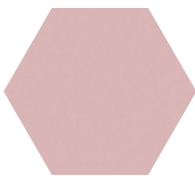
Decors



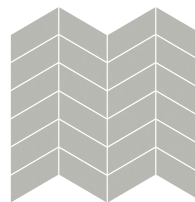
monocolor Light grey
hexa decor
20x23 cm / 7.87"x9.05"



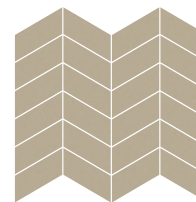
monocolor Greige
hexa decor
20x23 cm / 7.87"x9.05"



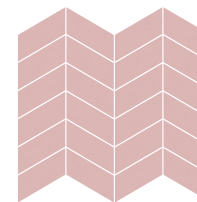
monocolor pink
hexa decor
20x23 cm / 7.87"x9.05"



monocolor green
oblique mosaic 4x8.3
30x30 cm / 11.81"x11.81"



monocolor light blue
oblique mosaic 4x8.3
30x30 cm / 11.81"x11.81"



monocolor pink
oblique mosaic 4x8.3
30x30 cm / 11.81"x11.81"



Natural

Name	Code	Size(CM)
monocolor white	AN12GMNO-WH0.P0R	60x120
monocolor pink	AN12GMNO-PK0.P0R	60x120
monocolor beige	AN12GMNO-BE0.P0R	60x120
monocolor greige	AN12GMNO-GE0.P0R	60x120

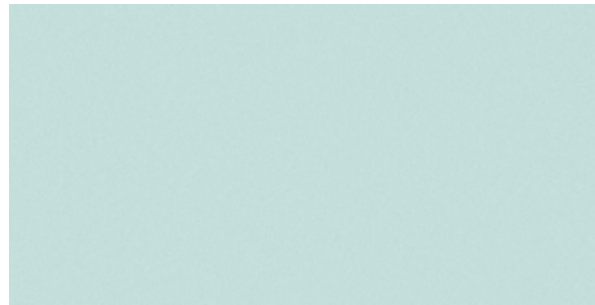
Natural

Name	Code	Size(CM)
monocolor light grey	AN12GZRMB-LGY.P0R	60x120
monocolor grey	AN12GMNO-GY0.P0R	60x120
monocolor dark grey	AN12GMNO-DGY.P0R	60x120
monocolor black	AN12GMNO-BK0.P0R	60x120

Sizes | Finishes



monocolor blue



monocolor light blue



monocolor violet



monocolor light violet



monocolor turquoise



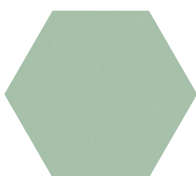
monocolor green



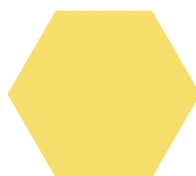
monocolor yellow



monocolor orange



monocolor turquoise
hexa decor
20x23 cm / 7.87"x9.05"



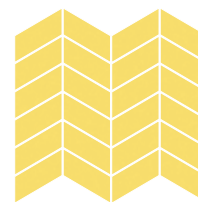
monocolor Yellow
hexa decor
20x23 cm / 7.87"x9.05"



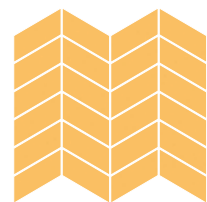
monocolor orange
hexa decor
20x23 cm / 7.87"x9.05"



monocolor turquoise
oblique mosaic 4X8.3
30x30 cm / 11.81"x11.81"



monocolor Yellow
oblique mosaic 4X8.3
30x30 cm / 11.81"x11.81"



monocolor orange
oblique mosaic 4X8.3
30x30 cm / 11.81"x11.81"



Natural

Name	Code	Size(CM)
monocolor blue	AN12GMNO-BL.POR	60x120
monocolor light blue	AN12GMNO-LBL.POR	60x120
monocolor violet	AN12GMNO-VT0.POR	60x120
monocolor light violet	AN12GMNO-LVT.POR	60x120

Natural

Name	Code	Size(CM)
monocolor turquoise	AN12GMNO-TUR.POR	60x120
monocolor green	AN12GMNO-GR0.POR	60x120
monocolor yellow	AN12GMNO-YL0.POR	60x120
monocolor orange	AN12GMNO-OR0.POR	60x120





Wall: Monocolor Green 60x120cm
Floor: Monocolor Beige 60x120cm



NURSE STATION



Wall: Monocolor Orange 60X120cm
Floor: Monocolor Beige 60x120cm

139

157

←
EXIT





B
-2

156

140

**CERTIFICATES
AND
STANDARDS**

RAK
CERAMICS

BHRC Certificate | گواهی نامه فنی مرکز تحقیقات راه، مسکن و شهرسازی



Standards | استانداردها



Standard No.25
6311349858



Packing List

Size (cm)	Carton Information			Pallet Information			Approx. Loading Qty
	Pcs/carton	Sqm ² /carton	Kg/carton	Cartons/pal	Sqm ² /pal	Kg/pal	
60x120	2	1.44 m ²	40 kg	56	80.64 m ²	2,240 kg	11 pal, 887.04 m ²
60x60	4	1.44 m ²	31-32 kg	40	57.60 m ²	1,280kg	19pal, 1,094.40 m ²
30x60	6	1.08 m ²	23 kg	48	51.84 m ²	1,104 m ²	23pal, 1,192.32 m ²

GLAZED PORCELAIN TILES (BIa) :

Glazed porcelain tiles are manufactured using pure, selectively imported raw materials mixed using the most advanced extraction and sorting techniques; they are obtained with a production process similar to that of single-fired tiles.

The resulting product is top-quality porcelain tile, obtained by raw materials wet grinding, followed by partial drying by spraying, silo storage to allow homogenization of properties, and pressing with highly efficient hydraulic presses up to specific pressures more than 500 kg/cm². The high pressure combined with high firing temperature exceeding 1200 °C results in highly compact & strong ceramic surface with very low water absorption (lower than 0.1% according to UNI EN ISO 10545-3) and extremely high mechanical resistance (average value exceeding 50 N/mm² according to UNI EN ISO 10545-4).

Thanks to their low porosity, these glazed porcelain tiles are frost-proof and rated as belonging to the BIa GL class according to the European Standard UNI EN 14411 which requires water absorption $\leq 0.5\%$.

The wear strength may change according to the glaze used. The MoR (modulus of rupture) in accordance with UNI EN ISO 10545-4 results to 50 N/mm² while the required value is 35 N/mm². RAK Ceramics glazed porcelain tiles are available in a wide range of designs, Sizes and Finishes.

















ADVICE ON LAYING

Although our glazed porcelain tiles can be installed using traditional cement mortars, we advise using modern adhesives. While installing on wall, the two-layer spreading system is recommended to perfectly wet the back of the tile.

Quickly dipping each tile in water before installation will remove any dust on the back of the tile for perfect adhesion. Do not wet the tiles if you are using vinyl, acrylic resin adhesives or two-component organic-solvent based adhesive.

It is advisable to incorporate suitable shrinkage - flexion joints (movement/ expansion joints) when installing on large floors: the joints should never be spaced more than 4 - 5 linear meters apart indoors and 3 linear meters apart outdoors. Be careful while using strong coloured grouts as they might leave stains on the surface of the tiles that may be difficult to remove later.

TECHNICAL CHARACTERISTICS - GLAZED PORCELAIN TILES (B1a)

	Test Description	Standard Test Method	International Standard ISO 13006	RAK Ceramics Specifications
	Length & Width	BS EN ISO 10545-2	+/- 0.6%	+/- 0.3%
	Thickness	BS EN ISO 10545-2	+/- 5.0%	+/- 5.0%
	Rectangle Squareness	BS EN ISO 10545-2	+/- 0.6%	+/- 0.4%
	Straightness of sides	BS EN ISO 10545-2	+/- 0.5%	+/- 0.3%
	Surface Flatness	BS EN ISO 10545-2	+/- 0.5%	+/- 0.3%
	Water Absorption	BS EN ISO 10545-3	<=0.5%	<=0.4%
	Modulus of Rupture	BS EN ISO 10545-4	>=35 N/mm ²	>=40 N/mm ²
	Breaking Strength	BS EN ISO 10545-4	>=1300N	>=1500N
	Resistance to surface abrasion	BS EN ISO 10545-7	Manufacturer to state Abrasion Class	PEI Class 2 -5
	Linear Thermal Expansion	BS EN ISO 10545-8	<=9x10 ⁻⁶ C ⁻¹	<=7x10 ⁻⁶ C ⁻¹
	Resistance to Thermal Shock	BS EN ISO 10545-9	No visible defect	No visible defect
	Crazing Resistance	BS EN ISO 10545-11	No crazing	No crazing
	Frost Resistance	BS EN ISO 10545-12	No visible damage	No visible damage
	Resistance to chemicals	BS EN ISO 10545-13	No visible defect	No visible defect
	Resistance to stains	BS EN ISO 10545-14	Manufacturer to state class	Stain removed Min. class 4
	Colour Resistance to UV Light	DIN 51094	No change in color	No change in color

Note : Shade variation across the batches is inherent to the manufacturing process and the pre-laying colour comparison is recommended.

یادداشت: اختلاف سایه میان دسته ها، امری طبیعی در فرآیند تولید است و مقایسه رنگ قبل از نصب نهایی توصیه می شود.

UNGLAZED PORCELAIN TILES (BIa) :

The Unglazed porcelain tiles are manufactured using pure, selectively imported raw materials mixed using the most advanced extraction and sorting techniques; they are obtained with a production process similar to that of single-fired tiles.

The resulting product is top-quality porcelain tile, obtained by raw materials wet grinding, followed by partial drying by spraying, silo storage to allow homogenization of properties, and pressing with highly efficient hydraulic presses up to specific pressures more than 500 kg/cm². The high pressure combined with high firing temperature exceeding 1200 °C results in highly compact & strong ceramic surface with very low water absorption (lower than 0.1% according to UNI EN ISO 10545-3) and extremely high mechanical resistance (average value exceeding 50 N/mm² according to UNI EN ISO 10545-4).

Unglazed tiles are full body products suitable for heavy traffic areas as they are characterized by a deep abrasion resistance (equal to 140 mm³ of removed material, as opposed to the 175 mm³ provided for by the UNI EN ISO 10545-6 standard).

Thanks to their low porosity, these glazed porcelain tiles are frost-proof and rated as belonging to the BIa UGL class according to the European Standard UNI EN 14411 which requires water absorption $\leq 0.5\%$.

Chemical acid and base resistance (UNI EN ISO 10545-13) makes unglazed porcelain tiles suitable for environments where aggressive chemicals are used, e.g. food processing factories, hospitals, chemical or pharmaceutical plants. The unglazed porcelain tiles are available in a wide range of Sizes and surfaces (slip-resistant finish also available).
















ADVICE ON LAYING

Although our glazed porcelain tiles can be installed using traditional cement mortars, we advise using modern adhesives. For large Sizes over 40x40cm, outdoor and wall installations, the two-layer spreading system is recommended to perfectly wet the back of the tile.

Quickly dipping each tile in water before installation will remove any dust on the back of the tile for perfect adhesion. Do not wet the tiles if you are using vinyl, acrylic resin adhesives or two-component organic-solvent based adhesive.

It is advisable to incorporate suitable shrinkage - flexion joints (movement/ expansion joints) when installing on large floors: the joints should never be spaced more than 4 - 5 linear meters apart indoors and 3 linear meters apart outdoors. Be careful while using strong coloured grouts as they might leave stains on the surface of the tiles that may be difficult to remove later.

TECHNICAL CHARACTERISTICS - UNGLAZED PORCELAIN TILES (BIa)

	Test Description	Standard Test Method	International Standard ISO 13006	RAK Ceramics Specifications	
				Polished (Rectified)	Unpolished (Unrectified)
	Length & Width	BS EN ISO 10545-2	+/- 0.6%	+/- 0.2%	+/- 0.3%
	Thickness	BS EN ISO 10545-2	+/- 5.0%	+/- 5.0%	+/- 5.0%
	Rectangle Squareness	BS EN ISO 10545-2	+/- 0.6%	+/- 0.2%	+/- 0.4%
	Straightness of sides	BS EN ISO 10545-2	+/- 0.5%	+/- 0.2%	+/- 0.3%
	Surface Flatness	BS EN ISO 10545-2	+/- 0.5%	+/- 0.2%	+/- 0.3%
	Water Absorption	BS EN ISO 10545-3	<=0.5%	<=0.1%	<=0.1%
	Modulus of Rupture	BS EN ISO 10545-4	>=35 N/mm ²	>=40 N/mm ²	>=40 N/mm ²
	Breaking Strength	BS EN ISO 10545-4	>=1300N	>=1500N	>=1600N
	Resistance to surface abrasion	BS EN ISO 10545-7	<=175/mm ³	<=150/mm ³	<=150/mm ³
	Linear Thermal Expansion	BS EN ISO 10545-8	<=9x10 ⁻⁶ °C ⁻¹	<=7x10 ⁻⁶ °C ⁻¹	<=7x10 ⁻⁶ °C ⁻¹
	Resistance to Thermal Shock	BS EN ISO 10545-9	No visible defect	No visible defect	No visible defect
	Frost Resistance	BS EN ISO 10545-12	No visible damage	No visible damage	No visible damage
	Resistance to chemicals	BS EN ISO 10545-13	No visible defect	No visible defect	No visible defect
	Resistance to stains	BS EN ISO 10545-14	Manufacturer to state class	Stain removed Min. class 2	Stain removed Min. class 2
	Colour Resistance to UV Light	DIN 51094	No change in color	No change in color	No change in color

Note : Shade variation across the batches is inherent to the manufacturing process and the pre-laying colour comparison is recommended.

یادداشت: اختلاف سایه میان دسته ها، امری طبیعی در فرآیند تولید است و مقایسه رنگ قبل از نصب نهایی توصیه می شود

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NIKA NAGHSH IRANIAN