MAXIMUS

MEGA SLAB

MAXIMUS

MEGA SLAB

RAK

CERAMICS

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From the world’s leading ceramics lifestyle solution provider

Maximus is the mega slab program by RAK Ceramics. RAK Ceramics helps architects and interior designers create icons and build marvels. It provides sustainable materials that inspire ideas, shapes and hues designed to freely express any style. Unique and inspiring products that realistically resemble natural materials, with unlimited choice.

RAK Ceramics gives porcelain perfection and limitless imagination. Its passion and expertise combined with a careful attention to details enables it to provide designers and end users with a wide range of integrated ceramics solutions, allowing their freedom to be creative and plenty of room for imagination.

Developed by RAK Ceramics lab

INNOTECH

RAK CERAMICS LAB

Innovation is the heart of RAK Ceramics philosophy and the company is a pioneer in introducing hi-tech innovations that are a breakthrough in the industry and a world leader in the production of ceramic and porcelain tiles ideal for use of indoor and outdoor spaces for wall and floor coverings for residential, retail and industrial projects.

A wide range of technologies are used at the state-of-the-art plants including big slabs pressing technology, advanced digital printing technology for industrial decoration and effects, translucent, double and triple charged feeding systems, digital soluble salts, thermal resistant komfy glaze, slim, anti-microbial, glow in the dark, and other advanced technologies.

RAK Ceramics is known for the wide product range and size range and for its ability to produce bespoke ranges for both small and large scale projects, enabling its clients to bring their idea to life.

Quality makes us different

RAK Ceramics was the first company in United Arab Emirates being awarded with ISO 9001 certification by internationally recognized UK certification body “CICS” (Ceramic Research Institute Certification Scheme) for ceramics tiles and sanitary wares. Bureau Veritas Certifications verified the implementation of RAK Ceramics’ quality management system and certified the company in compliance with the requirements of ISO 9001:2015 with the scope covering the design, development, production and supply of ceramics and porcelain floor and wall tiles, slabs and vitreous china sanitary wares.

Bureau Veritas Certifications also certified RAK Ceramics for ISO 14001:2015 Environmental Management System.

RAK Ceramics manufactures ceramic tiles according to the latest version of ISO 13006 and/or EN 1441 standards with equivalent ANSI A137.1 American national standard specifications for ceramics tiles.

Its Testing Laboratory is operating in accordance to ISO/IEC 17025 accredited by NATA (National Association of Testing Authorities, Australia).

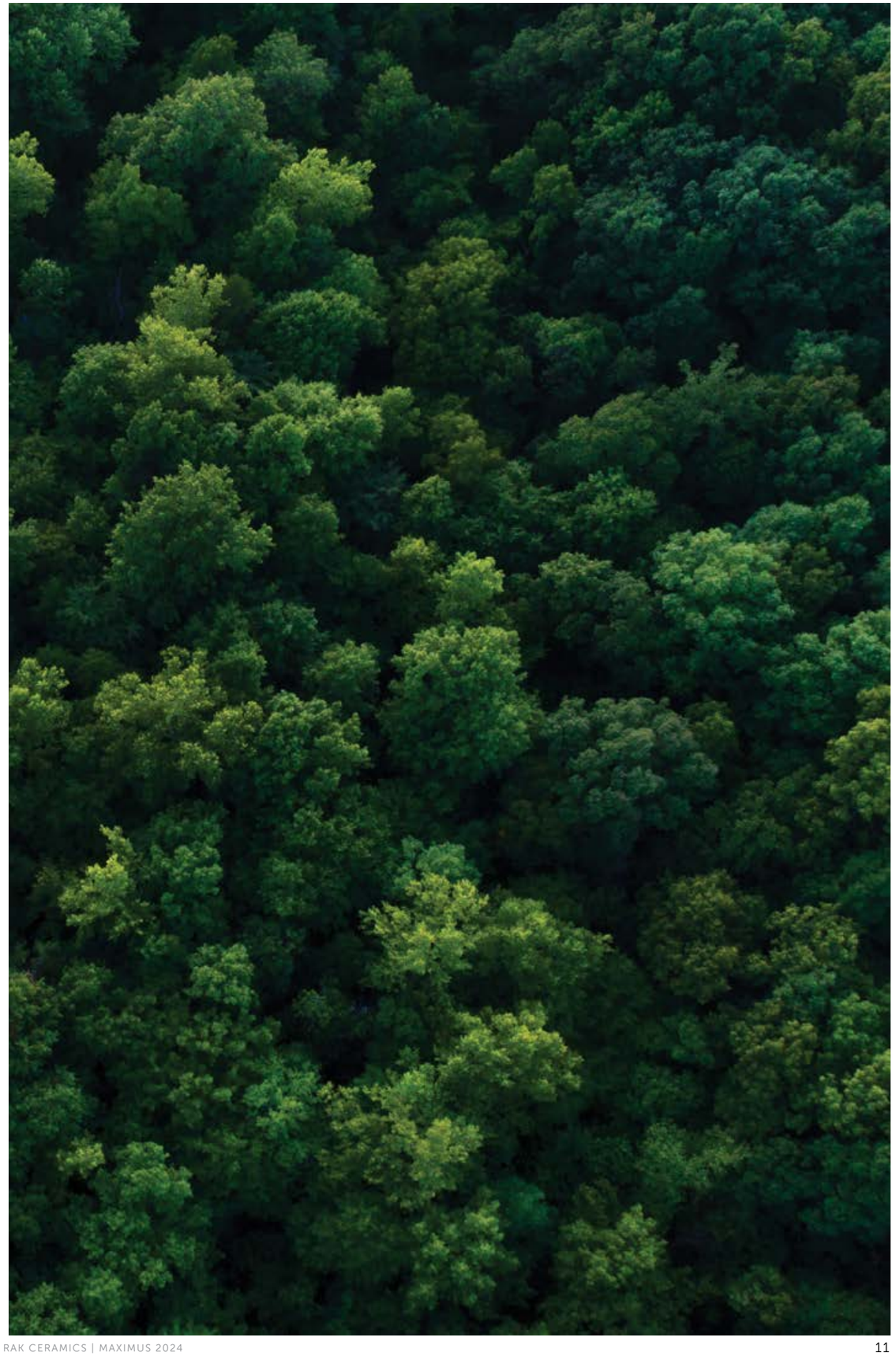
Being a corporate member of EGBC (Emirates Green Building Council), RAK Ceramics supports the promotion and development of sustainable buildings in United Arab Emirates.

MAXIMUS
MEGA SLAB

We play our role for a better environment and society

Sustainability in every sphere of business is one of the main elements of RAK Ceramics mission statement. The company is committed to practicing environmental stewardship throughout its manufacturing chain – from product design and efficient operations processes – and to playing an active role in building a better community by enhancing the surrounding environment. Organization's activities improve energy efficiency, reduce pollution, enhance biodiversity and improve the quality of life for both people in the communities it operates in and for its workforce. It recycles natural raw materials to help conserve natural resources and adopts clean development mechanism (cdm) projects to reduce carbon emissions during the manufacturing process.

RAK Ceramics is the first ceramics manufacturing company in its region to produce a global reporting initiative (gri) sustainability and corporate social responsibility (csr) report, based on the latest gri-gr4 guidelines. RAK Ceramics is a founding member of Emirates Green Building Council, which supports the development of sustainable buildings in the UAE.



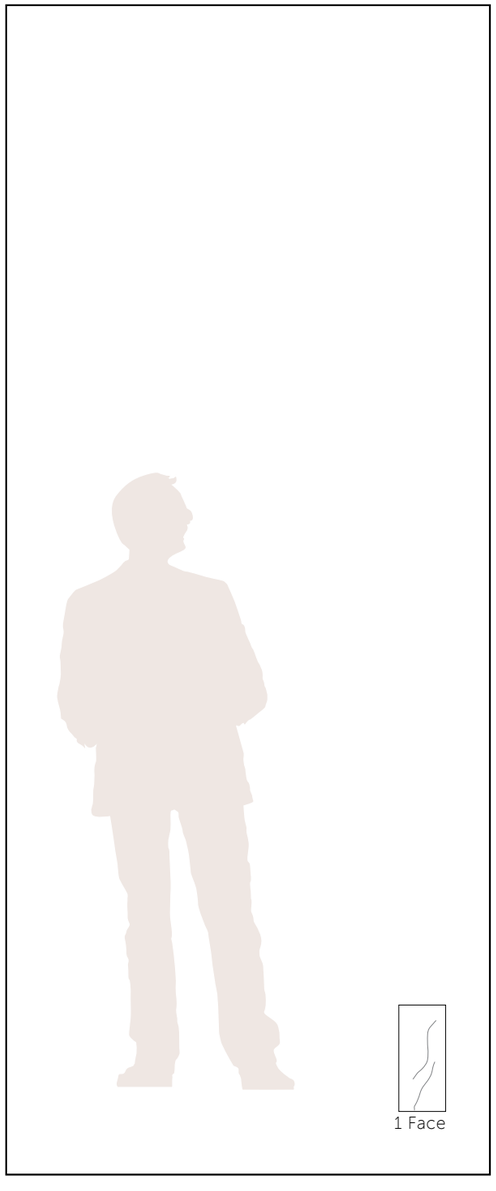
A track record of expertise

Maximus' products feature in a wide range of projects: from private residential interiors to some of the most iconic buildings in the world. From the Burj Al Arab, Atlantis on The Palm and Ferrari World, to Dubai Duty Free, Wembley Stadium, The O2 Arena, Mercedes Benz Showrooms, Airports, Residential Developments and Shopping Malls all over the world.

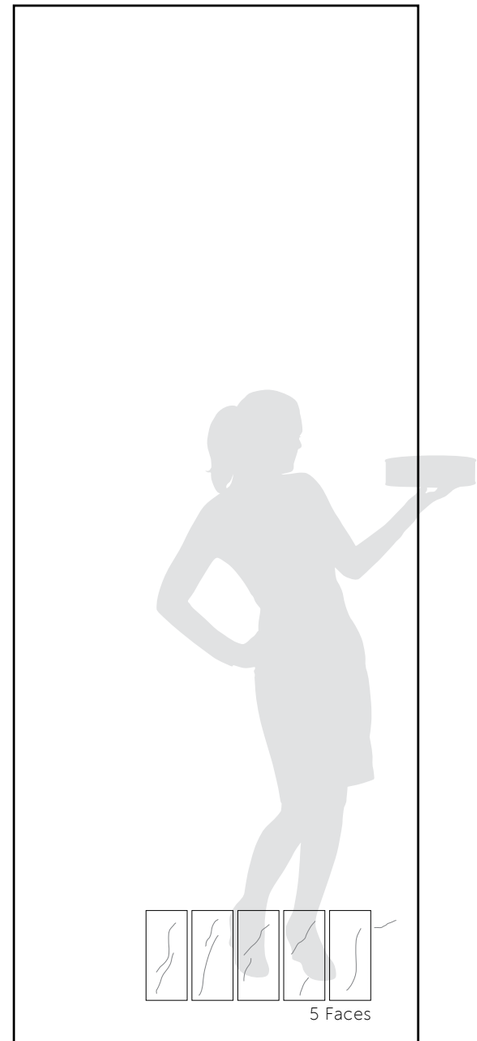
MAXIMUS

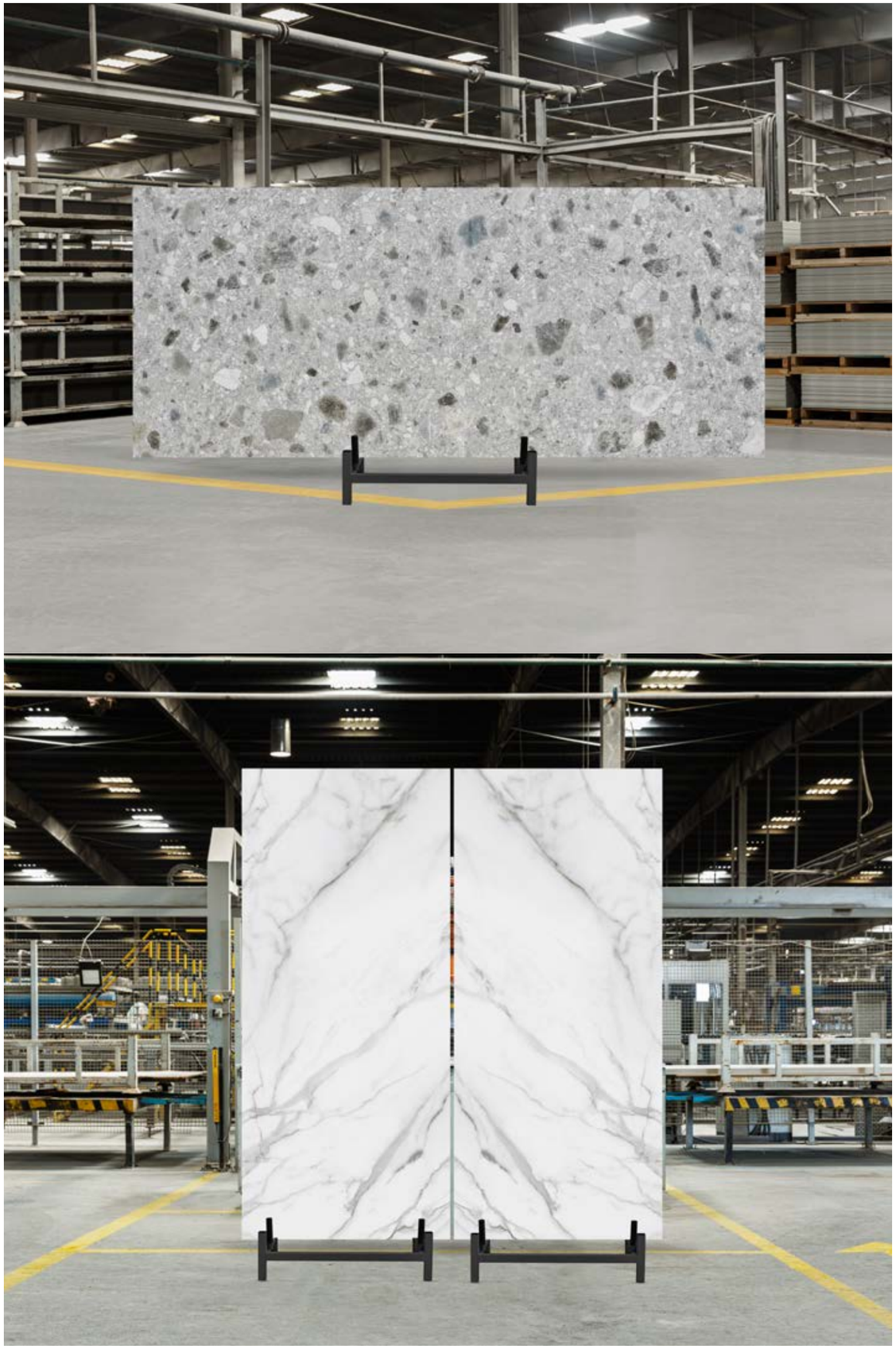
MEGA SLAB

144x305 cm
56.69"x120.07"
>|< 14 mm
Unrectified



120x280 cm
47.24"x110.23"
>|< 6 mm
Rectified





The design possibilities are endless.

Imagine a tiled space with virtually no grout lines.
Imagine limitless possibilities for your sufaces and unparalleled flexibility for any kind of applications.
Maximus is available in 2 thicknesses and a range of finishes with 2 sizes.
Heat resistance, recyclable, light weight, durable and easy to clean.
Maximus is the best answer to the most challenging architectural and interior design needs.

High performance sintered slabs

Versatile and simply beautiful, the Maximus slab revolutionizes the design and architecture world by opening up new perspectives in tiles application that were previously unimaginable.

All the continuous surfaces are designed for any type of application: floor and walls, cladding, furnishing, countertops and provide creative flexibility and high technical and aesthetic performances.

WALLS AND FACADE

COUNTERTOP/KITCHEN TOP

FURNITURE

FLOOR

MAXIMUS
MEGA SLAB

Wall

The best solution to create astonishing vertical surfaces like kitchen walls, bathroom and all the other walls. Maximus gives all your rooms a great personality and allows you to freely express your style.

Wall: Blu del belgio blue

Floor

Maximus has created a world where big is beautiful - with visually expanded spaces and fewer design interruptions. The application on the floor is the best way to appreciate its endless possibilities, exhibiting incredible aesthetic appeal and high resistance to stress.

Floor: Iceland Hyper White

Counter Top: Surface XL Cool Grey

Countertop and Kitchen top

Countertop surfaces is the next generation of Maximus application: kitchen tops, vanity tops and stairs made from a single piece of porcelain, creating a stunning visual and seamless design.

Table Top: Pietrasanta Marble Hyper White

Furniture

The best answer to a big trend. Maximus is ideal for dressing up modern spaces and covering doors, tables, kitchen doors or living room furniture. Choose your favorite decorating style in order to create a coordinated environment. Marble, metal, stone and concrete become part of the interior design without any compromise.

Facade: Surface XL Cool Grey and Sand

Façade

The technical performances of the gigantic sized Maximus slabs are the perfect solution for the external cladding of buildings. High resistance, light weight, easy to install and maintain, with a high aesthetic and energy value that enhance the building industry.

Wall: Iceland Hyper White

MARBLE

A wide and varied range of collections inspired by the elegance of marble to offer hundreds of solutions for residential areas, hospitality industry and business places. Revised classy marble and granite patterns displaying elegant veins which remodel walls, floors, countertops and furniture, creating sophisticated ambiances. Maximus marble collections are the epitome of luxury and sophistication. Also available in the trendy Open Book effect in a huge range of sizes, thicknesses and design solutions.

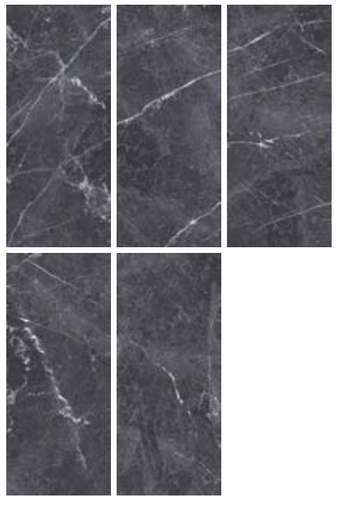
BLU DEL BELGIO BLUE

Porcelain Tiles • Polished

14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

blu del belgio blue variations
120x280



NAME	
BLUE DEL BELGIO BLUE	
SIZES (cm / inches)	THICKNESS (mm)
144x305 / 56.69"x120.07"	14
CODE (polished)	
A4MGZBLB-BLE.N0XCD	
SIZES (cm / inches)	THICKNESS (mm)
120x280 / 47.24"x110.23"	6
CODE (polished)	
A82GZBLB-BLE.N0X6P	

blu del belgio blue

BLU DEL BELGIO CLAY

Porcelain Tiles • Polished

14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

blu del belgio clay variations
120x280

NAME	
BLUE DEL BELGIO CLAY	
SIZES (cm / inches)	THICKNESS (mm)
144x305 / 56.69"x120.07"	14
CODE (polished)	
A4MGZBLB-CLA.N0XCD	
SIZES (cm / inches)	THICKNESS (mm)
120x280 / 47.24"x110.23"	6
CODE (polished)	
A82GZBLB-CLA.N0X6P	

blu del belgio clay

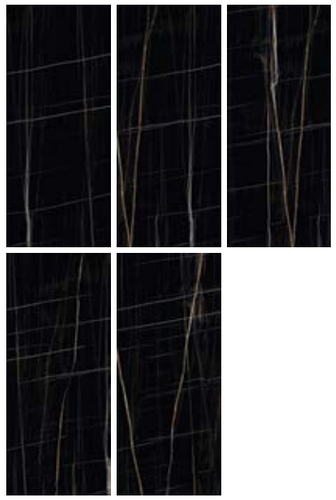
BLACK BEAUTY NERO

Porcelain Tiles • Polished / Matt

14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

black beauty design variations
120x280



NAME	
BLACK BEAUTY NERO	
SIZES (cm / inches)	THICKNESS (mm)
144x305 / 56.69"x120.07"	14
CODE (polished)	CODE (matt)
A4MGBBKB-NEO.N0XCD	A4MGBBKB-NEO.M0XCU
SIZES (cm / inches)	THICKNESS (mm)
120x280 / 47.24"x110.23"	6
CODE (polished)	CODE (matt)
A82GBBKB-NEO.N0X6P	A82GBBKB-NEO.M0X6R

black beauty nero

BRECCIA ADIGE GREY

Porcelain Tiles • Polished

14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

breccia adige grey design variations
120x280

NAME	
BRECCIA ADIGE GREY	
SIZES (cm / inches)	THICKNESS (mm)
144x305 / 56.69"x120.07"	14
CODE (polished)	
A4MGBRAE-GRY.N0XCD	
SIZES (cm / inches)	THICKNESS (mm)
120x280 / 47.24"x110.23"	6
CODE (polished)	
A82GBRAE-GRY.N0X6P	

breccia adige grey

CALACATTA AFRICA HYPER WHITE

Porcelain Tiles • Polished / Matt

14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

calacatta africa hyper white design variations
120x280

NAME	
CALACATTA AFRICA HYPER WHITE	
SIZES (cm / inches)	THICKNESS (mm)
144x305 / 56.69"x120.07"	14
CODE (polished)	CODE (matt)
A4MGCCAF-HWH.N0XCD	A4MGCCAF-HWH.M0XCU
SIZES (cm / inches)	THICKNESS (mm)
120x280 / 47.24"x110.23"	6
CODE (polished)	CODE (matt)
A82GCCAF-HWH.N0X6P	A82GCCAF-HWH.M0X6R

calacatta africa hyper white

CALACATTA GOLD WHITE

Porcelain Tiles • Polished / Matt

14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

calacatta gold white design variations
120x280

NAME	
CALACATTA GOLD WHITE	
SIZES (cm / inches)	THICKNESS (mm)
144x305 / 56.69"x120.07"	14
CODE (polished)	CODE (matt)
A4MGCTAG-WHE.N0XCD	A4MGCTAG-WHE.M0XCU
SIZES (cm / inches)	THICKNESS (mm)
120x280 / 47.24"x110.23"	6
CODE (polished)	CODE (matt)
A82GCTAG-WHE.N0X6P	A82GCTAG-WHE.M0X6R

calacatta gold white

CALACATTA IMPERIALE HYPER WHITE

Porcelain Tiles • Polished / Matt

>|< 14 mm
144x305 cm
56.69"x120.07"
Unrectified

>|< 6 mm
120x280 cm
47.24"x110.23"
Rectified

calacatta imperiale hyper white design variations
120x280

NAME	
CALACATTA IMPERIALE HYPER WHITE	
SIZES (cm / inches)	THICKNESS (mm)
144x305 / 56.69"x120.07"	14
CODE (polished)	CODE (matt)
A4MGCTAI-HWH.N0XCD	A4MGCTAI-HWH.M0XCU
SIZES (cm / inches)	THICKNESS (mm)
120x280 / 47.24"x110.23"	6
CODE (polished)	CODE (matt)
A82GCTAI-HWH.N0X6P	A82GCTAI-HWH.M0X6R

calacatta imperiale hyper white

CALACATTA VERDE GREEN

Porcelain Tiles • Polished

>|< 14 mm
144x305 cm
56.69"x120.07"
Unrectified

>|< 6 mm
120x280 cm
47.24"x110.23"
Rectified

calacatta verde green white variations
120x280

NAME	
CALACATTA VERDE GREEN	
SIZES (cm / inches)	THICKNESS (mm)
144x305 / 56.69"x120.07"	14
CODE (polished)	
A4MGCCTV-GRE.N0XCD	
SIZES (cm / inches)	THICKNESS (mm)
120x280 / 47.24"x110.23"	6
CODE (polished)	
A82GCCTV-GRE.N0X6P	

calacatta verde green

CARRARA HYPER WHITE

Porcelain Tiles • Polished / Matt

14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

carrara hyper white design variations
120x280

NAME	
CARRARA HYPER WHITE	
SIZES (cm / inches)	THICKNESS (mm)
144x305 / 56.69"x120.07"	14
CODE (polished)	CODE (matt)
A4MGZCRR-HWH.N0XCD	A4MGZCRR-HWH.M0XCU
SIZES (cm / inches)	THICKNESS (mm)
120x280 / 47.24"x110.23"	6
CODE (polished)	CODE (matt)
A82GZCRR-HWH.N0X6P	A82GZCRR-HWH.M0X6R

carrara hyper white

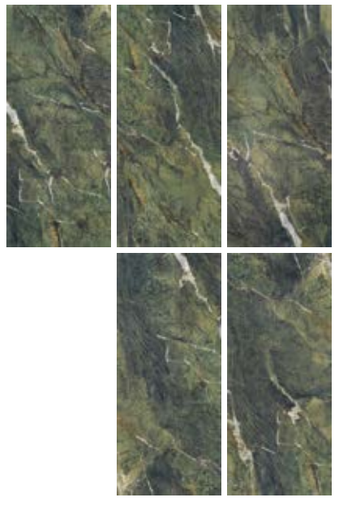
FANTASTIC GREEN

Porcelain Tiles • Polished

14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

fantastic green design variations
120x280



NAME	
FANTASTIC GREEN	
SIZES (cm / inches)	THICKNESS (mm)
144x305 / 56.69"x120.07"	14
CODE (polished)	
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SIZES (cm / inches)	THICKNESS (mm)
120x280 / 47.24"x110.23"	6
CODE (polished)	
A82GFTGR-GRE.N0X6P	

fantastic green

granito blu ande

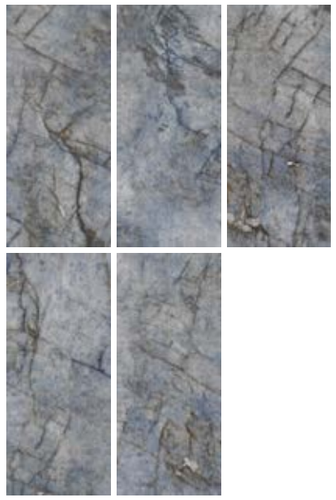
GRANITO BLU ANDE

Porcelain Tiles • Polished

14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

granito blu ande design variations
120x280



NAME	
GRANITO BLU ANDE	
SIZES (cm / inches)	THICKNESS (mm)
144x305 / 56.69"x120.07"	14
CODE (polished)	
A4MGGBLA-BLE.N0XCD	
SIZES (cm / inches)	THICKNESS (mm)
120x280 / 47.24"x110.23"	6
CODE (polished)	
A82GGBLA-BLE.N0X6P	

ICELAND HYPER WHITE

Porcelain Tiles • Polished / Matt

14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

iceland hyper white design variations
120x280

NAME	
ICELAND HYPER WHITE	
SIZES (cm / inches)	THICKNESS (mm)
144x305 / 56.69"x120.07"	14
CODE (polished)	CODE (matt)
A4MGICMR-HWH.N0XCD	A4MGICMR-HWH.M0XCU
SIZES (cm / inches)	THICKNESS (mm)
120x280 / 47.24"x110.23"	6
CODE (polished)	CODE (matt)
A82GICMR-HWH.N0X6P	A82GICMR-HWH.M0X6R

iceland hyper white

medicea marble hyper white

MEDICEA MARBLE HYPER WHITE

Porcelain Tiles • Polished / Matt

14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

medicea marble hyper white design variations 120x280

NAME	
MEDICEA MARBLE HYPER WHITE	
SIZES (cm / inches)	THICKNESS (mm)
144x305 / 56.69"x120.07"	14
CODE (polished)	CODE (matt)
A4MGMDMB-HWH.N0XCD	A4MGMDMB-HWH.M0XCU
SIZES (cm / inches)	THICKNESS (mm)
120x280 / 47.24"x110.23"	6
CODE (polished)	CODE (matt)
A82GMDMB-HWH.N0X6P	A82GMDMB-HWH.M0X6R

PIETRASANTA MARBLE HYPER WHITE

Porcelain Tiles • Polished / Matt

14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

pietrasanta marble hyper white design variations 120x280 cm

NAME	
PIETRASANTA MARBLE HYPER WHITE	
SIZES (cm / inches)	THICKNESS (mm)
144x305 / 56.69"x120.07"	14
CODE (polished)	CODE (matt)
A4MGPTRM-HWH.N0XCD	A4MGPTRM-HWH.M0XCU
SIZES (cm / inches)	THICKNESS (mm)
120x280 / 47.24"x110.23"	6
CODE (polished)	CODE (matt)
A82GPTRM-HWH.N0X6P	A82GPTRM-HWH.M0X6R

pietrasanta marble hyper white

rain marble hyper white

RAIN MARBLE HYPER WHITE

Porcelain Tiles • Polished / Matt

14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

rain marble hyper white design variations
120X280

NAME	
RAIN MARBLE HYPER WHITE	
SIZES (cm / inches)	THICKNESS (mm)
144x305 / 56.69"x120.07"	14
CODE (polished)	CODE (matt)
A4MGRANM-HWH.N0XCD	A4MGRANM-HWH.M0XCU
SIZES (cm / inches)	THICKNESS (mm)
120x280 / 47.24"x110.23"	6
CODE (polished)	CODE (matt)
A82GRANM-HWH.N0X6P	A82GRANM-HWH.M0X6R

SPIDER MARBLE GREY

Porcelain Tiles • Matt

14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

spider marble grey design variations
120x280

NAME	
SPIDER MARBLE GREY	
SIZES (cm / inches)	THICKNESS (mm)
144x305 / 56.69"x120.07"	14
CODE (matt)	
A4MGSPDM-GRY.M0XCU	
SIZES (cm / inches)	THICKNESS (mm)
120x280 / 47.24"x110.23"	6
CODE (matt)	
A82GSPDM-GRY.M0X6R	

spider marble grey

sunset marble hyper white

SUNSET MARBLE HYPER WHITE

Porcelain Tiles • Polished / Matt

14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

sunset marble hyper white design variations
120x280 cm

NAME	
SUNSET MARBLE HYPER WHITE	
SIZES (cm / inches)	THICKNESS (mm)
144x305 / 56.69"x120.07"	14
CODE (polished)	CODE (matt)
A4MGSUSM-HWH.N0XCD	A4MGSUSM-HWH.M0XCU
SIZES (cm / inches)	THICKNESS (mm)
120x280 / 47.24"x110.23"	6
CODE (polished)	CODE (matt)
A82GSUSM-HWH.N0X6P	A82GSUSM-HWH.M0X6R

TAJ MAHAL PEARL

Porcelain Tiles • Polished

14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

taj mahal pearl design variations
120X280

NAME	
TAJ MAHAL PEARL	
SIZES (cm / inches)	THICKNESS (mm)
144x305 / 56.69"x120.07"	14
CODE (polished)	
A4MGTHMH-PRL.N0XCD	
SIZES (cm / inches)	THICKNESS (mm)
120x280 / 47.24"x110.23"	6
CODE (polished)	
A82GTHMH-PRL.N0X6P	

taj mahal pearl

THASSOS HYPER WHITE

Porcelain Tiles • Polished

14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

thassos hyper white design variations
120x280 cm

NAME	
THASSOS HYPER WHITE	
SIZES (cm / inches)	THICKNESS (mm)
144x305 / 56.69"x120.07"	14
CODE (polished)	
A4MGTHSS-HWH.N0XCD	
SIZES (cm / inches)	THICKNESS (mm)
120x280 / 47.24"x110.23"	6
CODE (polished)	
A82GTHSS-HWH.N0X6P	

thassos hyper white

VERSILIA MARBLE HYPER WHITE

Porcelain Tiles • Polished / Matt

14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

versilia marble hyper white design variations
120x280

NAME		
VERSILIA MARBLE HYPER WHITE		
SIZES (cm / inches)	THICKNESS (mm)	
144x305 / 56.69"x120.07"	14	
CODE (polished)	CODE (matt)	
A4MGVSMB-HWH.N0XCD	A4MGVSMB-HWH.M0XCU	
SIZES (cm / inches)	THICKNESS (mm)	
120x280 / 47.24"x110.23"	6	
CODE (polished)	CODE (matt)	
A82GVSMB-HWH.N0X6P	A82GVSMB-HWH.M0X6R	

versilia marble hyper white

VERSILIA MARBLE HYPER WHITE OPEN BOOK EFFECT

Porcelain Tiles • Polished / Matt

>|< 14 mm
144x305 cm
56.69"x120.07"
Unrectified

>|< 6 mm
120x280 cm
47.24"x110.23"
Rectified

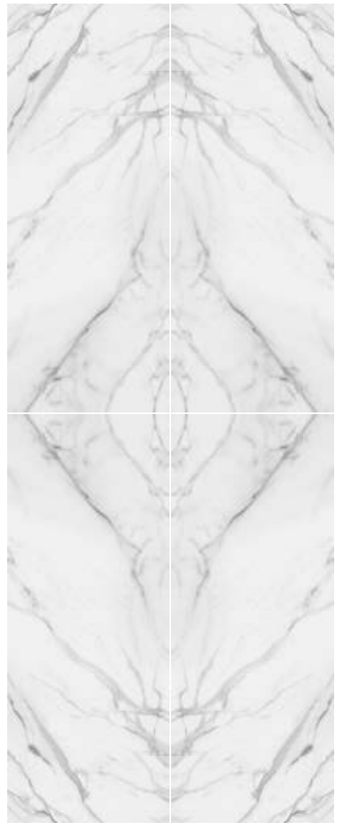
open book effect (face A)

open book effect (B)

NOTE : CONTINUOUS COMPOSITION, MAXIMUM IMAGE DEVIATION UP TO 3CM

NAME	
VERSILIA MARBLE HYPER WHITE OPNE BOOK EFFECT	
SIZES (cm / inches)	**THICKNESS (mm)**
144x305 / 56.69"x120.07"	14
CODE (polished) Face A	**CODE (matt) Face A**
A4MGVSMB-HWH.N0ACD	A4MGVSMB-HWH.M0ACU
CODE (polished) Face B	**CODE (matt) Face B**
A4MGVSMB-HWH.N0BCD	A4MGVSMB-HWH.M0BCU
SIZES (cm / inches)	**THICKNESS (mm)**
120x280 / 47.24"x110.23"	6
CODE (polished) Face A	**CODE (matt) Face A**
A82GVSMB-HWH.N0A6P	A82GVSMB-HWH.M0A6R
CODE (polished) Face B	**CODE (matt) Face B**
A82GVSMB-HWH.N0B6P	A82GVSMB-HWH.M0B6R

versilia marble hyper white open book effects option A



versilia marble hyper white open book effects option B

versilia marble hyper white open book effects option C

Floor and Counter: ***Calacatta Imperiale Hyper White***

Wall, Floor and Counter: Fantastic Green

Counter and Furniture: Versilia Marble Hyper White

Counter and Back Splash Wall: Black Beauty Nero

Wall and Floor: Granito Blu Ande
Counter and Furniture: Uni Hyper White

Wall and Floor: Iceland Hyper White
Counter: Iceland Hyper White

Wall and Counter: Carrara Hyper White

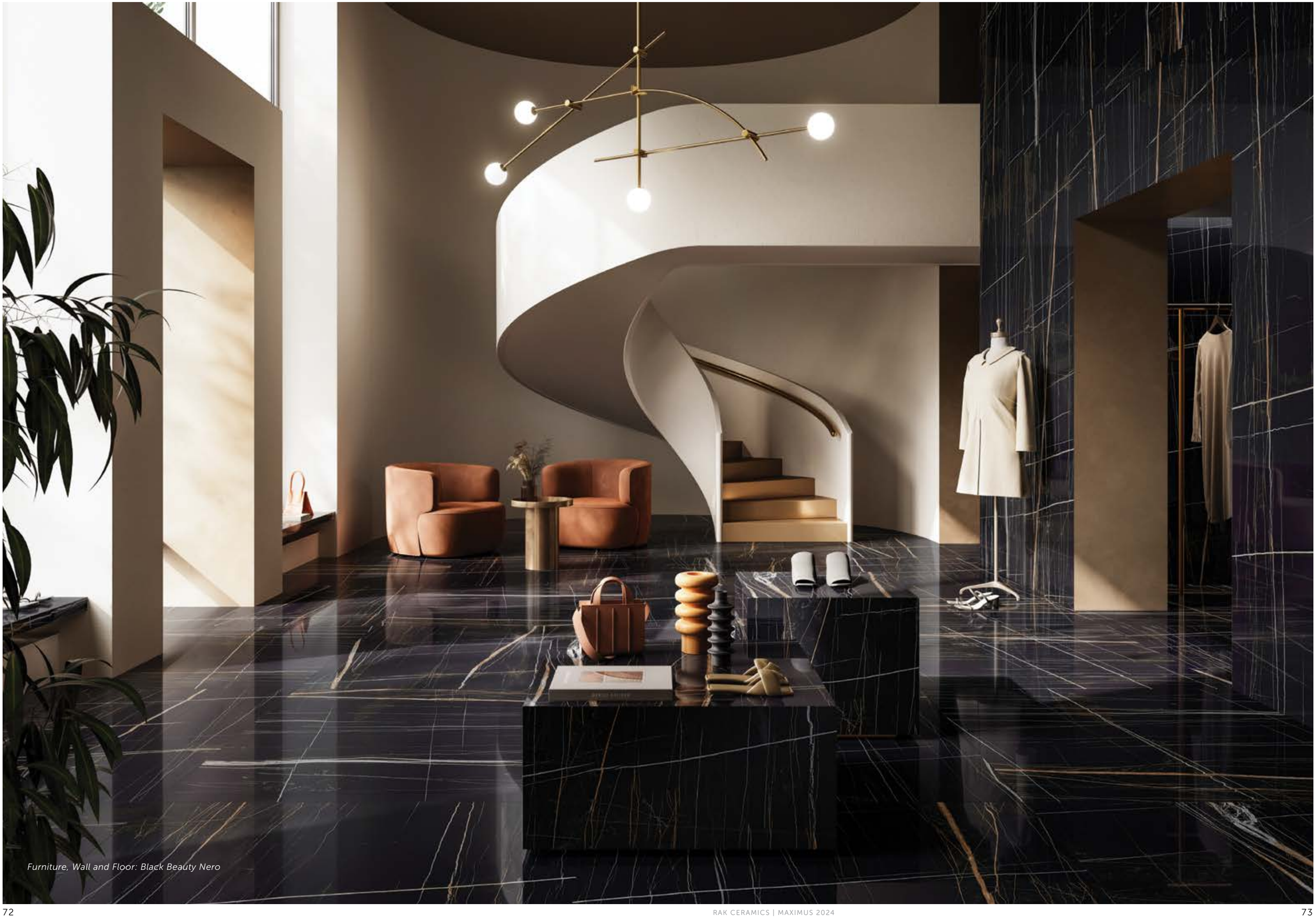
Counter and Back Splash Wall: Calacatta Verde Green

Wall and Counter: Spider Marble Grey

Wall and Floor: Sunset Marble Hyper White

Table Top: Medicea Marble Hyper White

Wall and Floor: Blu Del Belgio Clay
Counter: Blu Del Belgio Blue



Furniture, Wall and Floor: Black Beauty Nero

Wall: Medicea Marble Hyper White
Kitchen Top: Medicea Marble Hyper White
Table Top: Medicea Marble Hyper White

Counter: Taj Mahal Pearl

Wall and Floor: Calacatta Verde Green

Wall and Counter: Carrara Hyper White

Wall: Calacatta Africa Hyper White

Wall: Calacatta Gold White

Counter: Taj Mahal Pearl

Counter, Table and Wall Frame: Taj Mahal Pearl

Counter: Surface XI Cool Grey

CONCRETE

Maximus' concrete collections make a powerful statement with their sheer simplicity. No fuss, no frills, just pure perfection. Packed full of contemporary style, the concrete-effect big slabs are the ideal choice for creating a minimalist look and feel. Applied on furniture or indoor and outdoor cladding, the Maximus solutions are strikingly bold and beautiful, inspired by the simplicity and strength of industrial concrete.

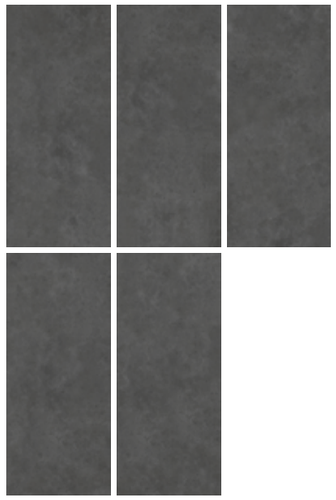
BEHIND GREY

Full Body Porcelain Tiles • Matt

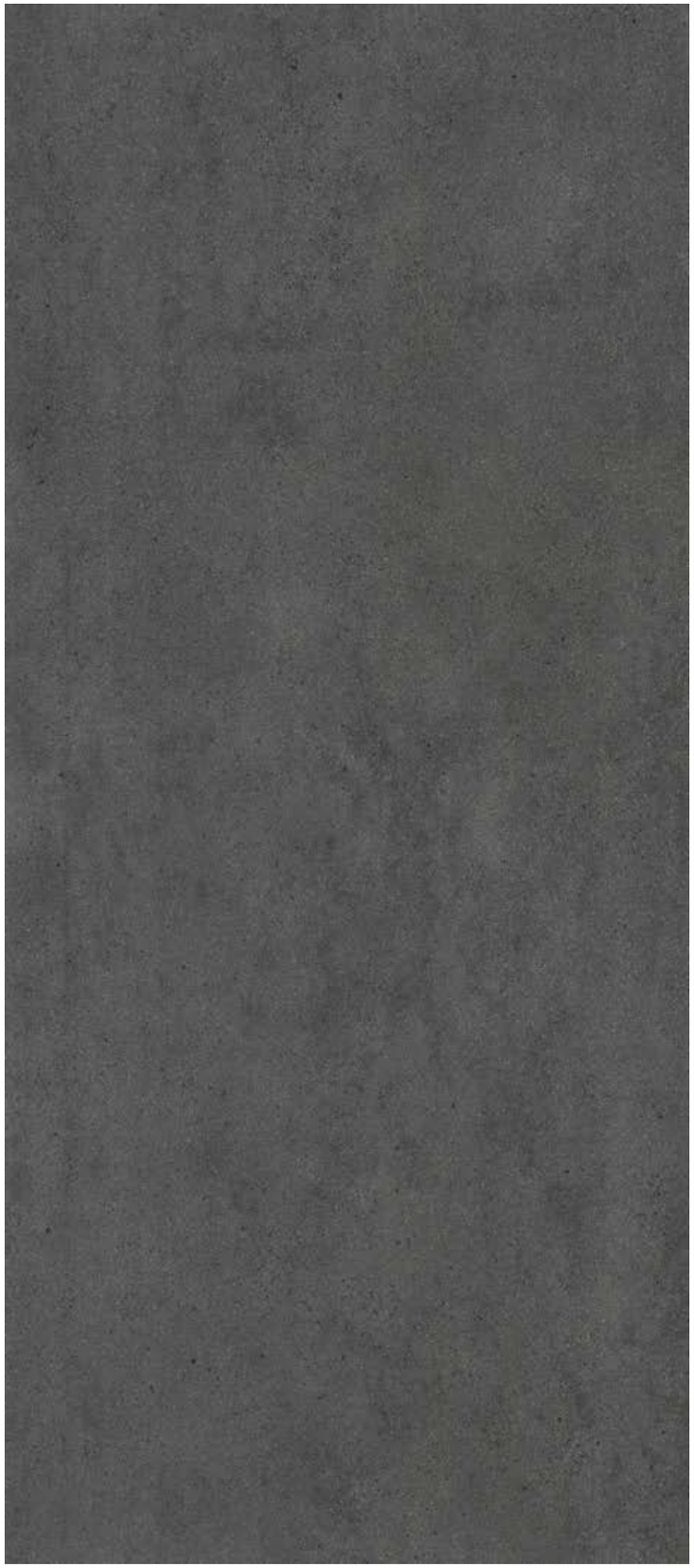
14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

behind grey design variations
120x280 cm



NAME	
BEHIND GREY	
SIZES (cm / inches)	THICKNESS (mm)
144x305 / 56.69"x120.07"	14
CODE (matt)	
A4MGZBHD-GRY.M0XCU	
SIZES (cm / inches)	THICKNESS (mm)
120x280 / 47.24"x110.23"	6
CODE (matt)	
A82GZBHD-GRY.M0X6R	



behind grey

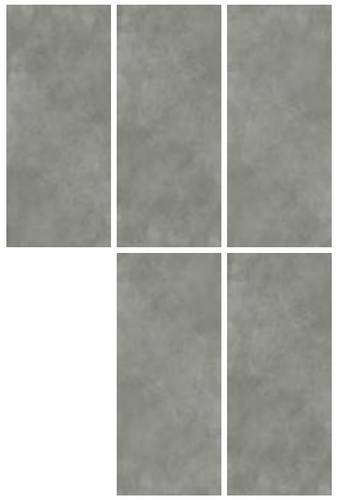
SURFACE XL COOL GREY

Porcelain Tiles • Matt

14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

surface XL cool grey design variations
120x280 cm



NAME	
SURFACE XL COOL GREY	
SIZES (cm / inches)	THICKNESS (mm)
144x305 / 56.69"x120.07"	14
CODE (matt)	
A4MGZSFX-CGY.M0XCU	
SIZES (cm / inches)	THICKNESS (mm)
120x280 / 47.24"x110.23"	6
CODE (matt)	
A82GZSFX-CGY.M0X6R	

surface xl cool grey

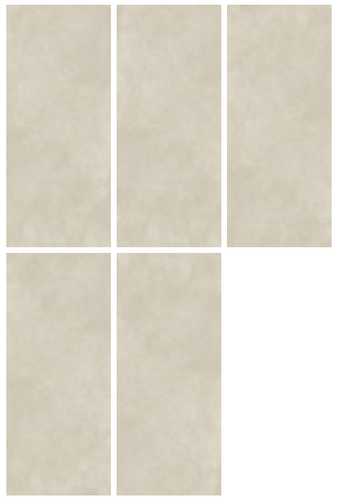
SURFACE XL OFF WHITE

Porcelain Tiles • Matt

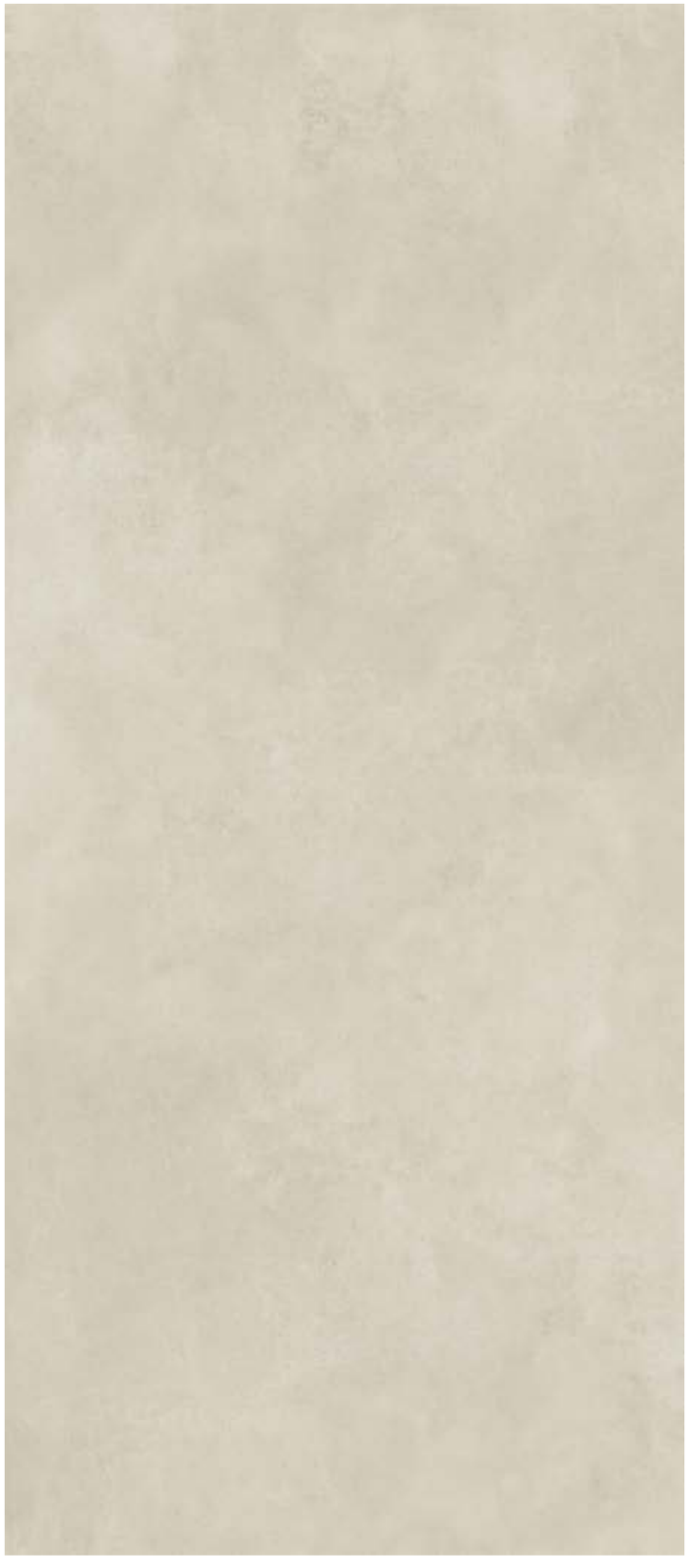
14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

surface XL offwhite design variations
120x280 cm



NAME	
SURFACE XL OFF WHITE	
SIZES (cm / inches)	THICKNESS (mm)
144x305 / 56.69"x120.07"	14
CODE (matt)	
A4MGZSFX-OWH.M0XCU	
SIZES (cm / inches)	THICKNESS (mm)
120x280 / 47.24"x110.23"	6
CODE (matt)	
A82GZSFX-OWH.M0X6R	



surface xl off white

SURFACE XL SAND

Porcelain Tiles • Matt

14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

surface XL sand design variations
120x280 cm

NAME	
SURFACE XL SAND	
SIZES (cm / inches)	THICKNESS (mm)
144x305 / 56.69"x120.07"	14
CODE (matt)	
A4MGZSFX-SND.M0XCU	
SIZES (cm / inches)	THICKNESS (mm)
120x280 / 47.24"x110.23"	6
CODE (matt)	
A82GZSFX-SND.M0X6R	

surface xl sand

Counters: Surface XL Cool Grey
Floor: Surface XL Sand

Counter: Surface XI Cool Grey

Facade: Surface XI Cool Grey

Counters and Furniture : Surface XL Cool Grey

Wall and Floor: Behind Grey

Table Top: Behind Grey

Table Top: Ceppo d'iseo Light Grey

STONE

Maximus reinterprets the ancestral charm of stone and transforms it in one of the most favourite material in contemporary architecture.
Solid, durable and extremely versatile.
Maximus stones can be applied both indoors and out, and are designed to interpret both more minimalist tastes as well as the more refined and stylish ones.

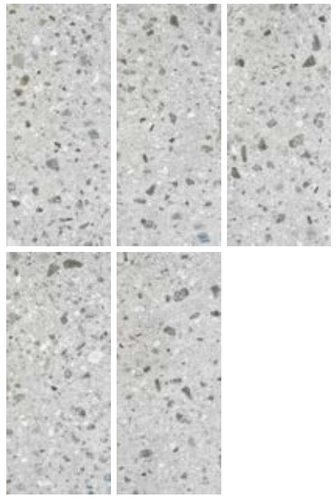
CEPPO D'ISEO LIGHT GREY

Porcelain Tiles • Matt

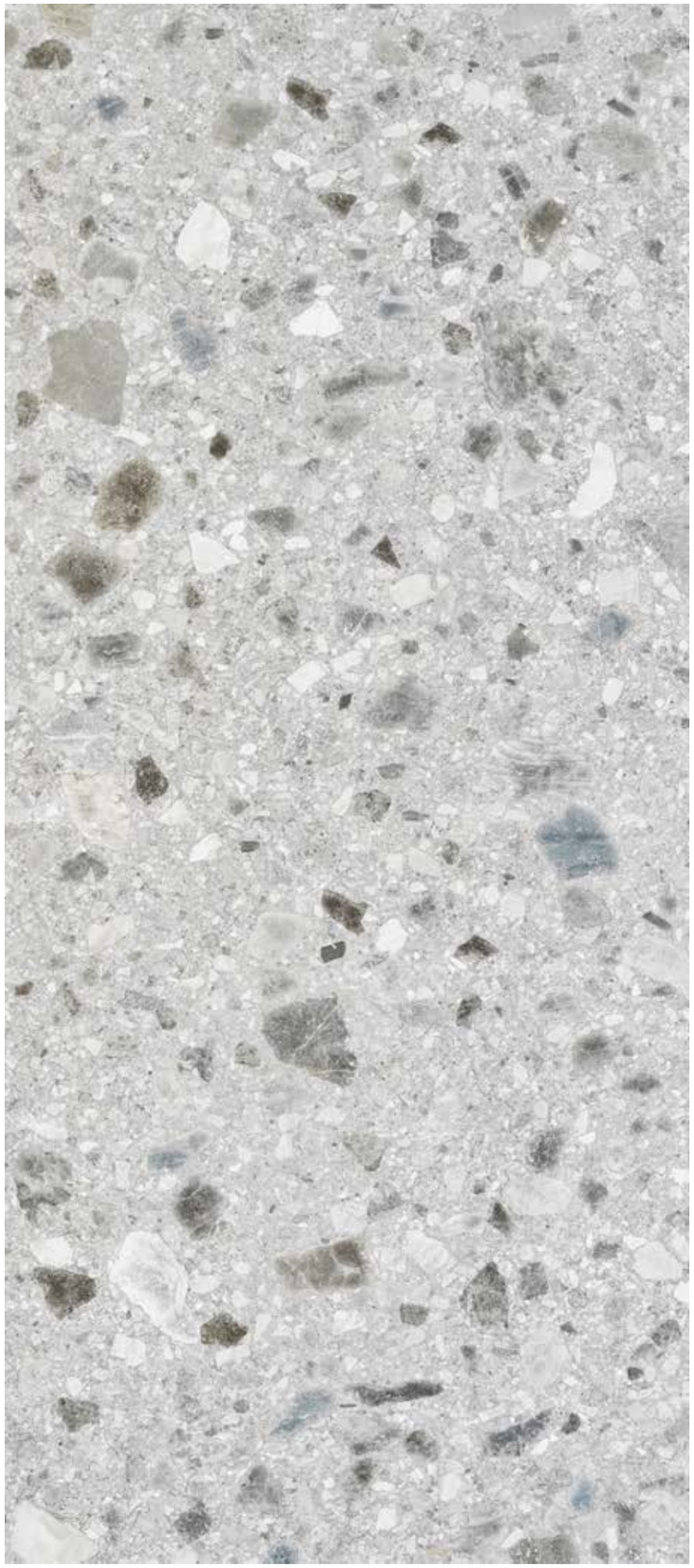
14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

ceppo d'iseo light grey design variations
120x280 cm



NAME	
CEPPO D'ISEO LIGHT GREY	
SIZES (cm / inches)	**THICKNESS (mm)**
144x305 / 56.69"x120.07"	14
CODE (matt)	
A4MGCPPD-LIG.M0XCU	
SIZES (cm / inches)	**THICKNESS (mm)**
120x280 / 47.24"x110.23"	6
CODE (matt)	
A82GCPPD-LIG.M0X6R	



ceppo d'iseo light grey

CEPPO DI GRE' LIGHT GREY

Porcelain Tiles • Matt

14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

ceppo di gre' light grey design variations
120x280 cm

NAME	
CEPPO DI GRE' LIGHT GREY	
SIZES (cm / inches)	**THICKNESS (mm)**
144x305 / 56.69"x120.07"	14
CODE (matt)	
A4MGCPDG-LIG.M0XCU	
SIZES (cm / inches)	**THICKNESS (mm)**
120x280 / 47.24"x110.23"	6
CODE (matt)	
A82GCPDG-LIG.M0X6R	

ceppo di gre' light grey

FLAG STONE XL CLAY BEIGE

Porcelain Tiles • Matt

14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

flag stone xl clay beige design variations
120x280 cm

NAME	
FLAG STONE XL CLAY BEIGE	
SIZES (cm / inches)	**THICKNESS (mm)**
144x305 / 56.69"x120.07"	14
CODE (matt)	
A4MGFGNE-CYB.M0XCU	
SIZES (cm / inches)	**THICKNESS (mm)**
120x280 / 47.24"x110.23"	6
CODE (matt)	
A82GFGNE-CYB.M0X6R	

flag stone xl clay beige

FLAG STONE XL DARK GREY

Porcelain Tiles • Matt

14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

flag stone xl dark grey design variations
120x280 cm

NAME	
FLAG STONE XL DARK GREY	
SIZES (cm / inches)	**THICKNESS (mm)**
144x305 / 56.69"x120.07"	14
CODE (matt)	
A4MGFGNE-DKG.M0XCU	
SIZES (cm / inches)	**THICKNESS (mm)**
120x280 / 47.24"x110.23"	6
CODE (matt)	
A82GFGNE-DKG.M0X6R	

flag stone xl dark grey

ICELAND STONE GREY

Porcelain Tiles • Matt

14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

iceland stone grey design variations
120x280 cm

NAME	
ICELAND STONE GREY	
SIZES (cm / inches)	THICKNESS (mm)
144x305 / 56.69"x120.07"	14
CODE (matt)	
A4MGICSE-GRY.M0XCU	
SIZES (cm / inches)	THICKNESS (mm)
120x280 / 47.24"x110.23"	6
CODE (matt)	
A82GICSE-GRY.M0X6R	

iceland stone grey

MACAUBAS WHITE

Full Body Porcelain Tiles • Matt

14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

macaubas white design design variations
120x280 cm

NAME	
MACAUBAS WHITE	
SIZES (cm / inches)	THICKNESS (mm)
144x305 / 56.69"x120.07"	14
CODE (matt)	
A4MGZMCB-WHE.M0XCU	
SIZES (cm / inches)	THICKNESS (mm)
120x280 / 47.24"x110.23"	6
CODE (matt)	
A82GZMCB-WHE.M0X6R	

macaubas white

PONTINO IVORY

Porcelain Tiles • Matt

14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

pontino ivory design variations
120x280 cm

NAME	
PONTINO IVORY	
SIZES (cm / inches)	THICKNESS (mm)
144x305 / 56.69"x120.07"	14
CODE (matt)	
A4MGPNTO-IVO.M0XCU	
SIZES (cm / inches)	THICKNESS (mm)
120x280 / 47.24"x110.23"	6
CODE (matt)	
A82GPNTO-IVO.M0X6R	

pontino ivory

PONTINO LIGHT GREY

Porcelain Tiles • Matt

14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

pontino light grey design variations
120x280 cm

NAME	
PONTINO LIGHT GREY	
SIZES (cm / inches)	THICKNESS (mm)
144x305 / 56.69"x120.07"	14
CODE (matt)	
A4MGPNTO-LIG.M0XCU	
SIZES (cm / inches)	THICKNESS (mm)
120x280 / 47.24"x110.23"	6
CODE (matt)	
A82GPNTO-LIG.M0X6R	

pontino light grey

Wall and Floor: Ceppo d'iseo Light Grey

Wall: Ceppo Di Gre' Mid Grey
Floor and Counter: Ceppo Di Gre' Light Grey

Wall and Floor: Ceppo d'iseo Light Grey

Wall and Floor: Ceppo d'iseo Light Grey

Wall and Floor: Flag Stone XI Dark Grey

Wall and Floor: Pontino Ivory

Wall and Counter: Macaubas White

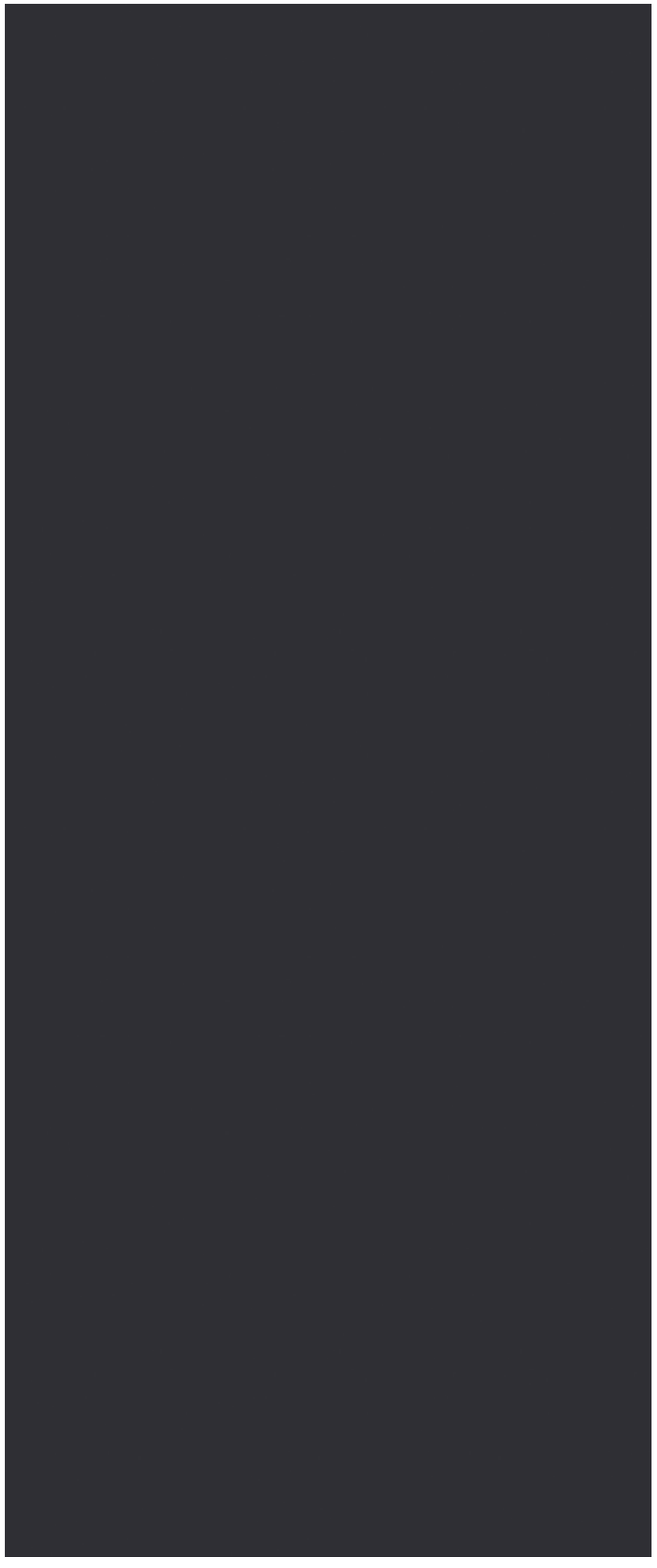
Counter: Iceland Stone Grey

Counter and Floor: Ceppo Di Gre' Light Grey

Wall and Floor: Uni Dark Black
Counter: Uni Dark Black

UNI

Avaliable in multiple choice of solid colours, Maximus Mega slab UNI collection can be used to cover walls, floors, facades, furniture or as a replacement for kitchen surfaces and bathroom vanity units. UNI is a must for architect and interior design projects.



uni dark black

UNI DARK BLACK

Full Body Porcelain Tiles • Polished / Matt

14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

NAME	
UNI DARK BLACK	
SIZES (cm / inches)	**THICKNESS (mm)**
144x305 / 56.69"x120.07"	14
CODE (polished)	**CODE (matt)**
A4MGMAXI-DBK.X0XCD	A4MGMAXI-DBK.S0XCU
SIZES (cm / inches)	**THICKNESS (mm)**
120x280 / 47.24"x110.23"	6
CODE (polished)	**CODE (matt)**
A82GMAXI-DBK.X0X6P	A82GMAXI-DBK.S0X6R

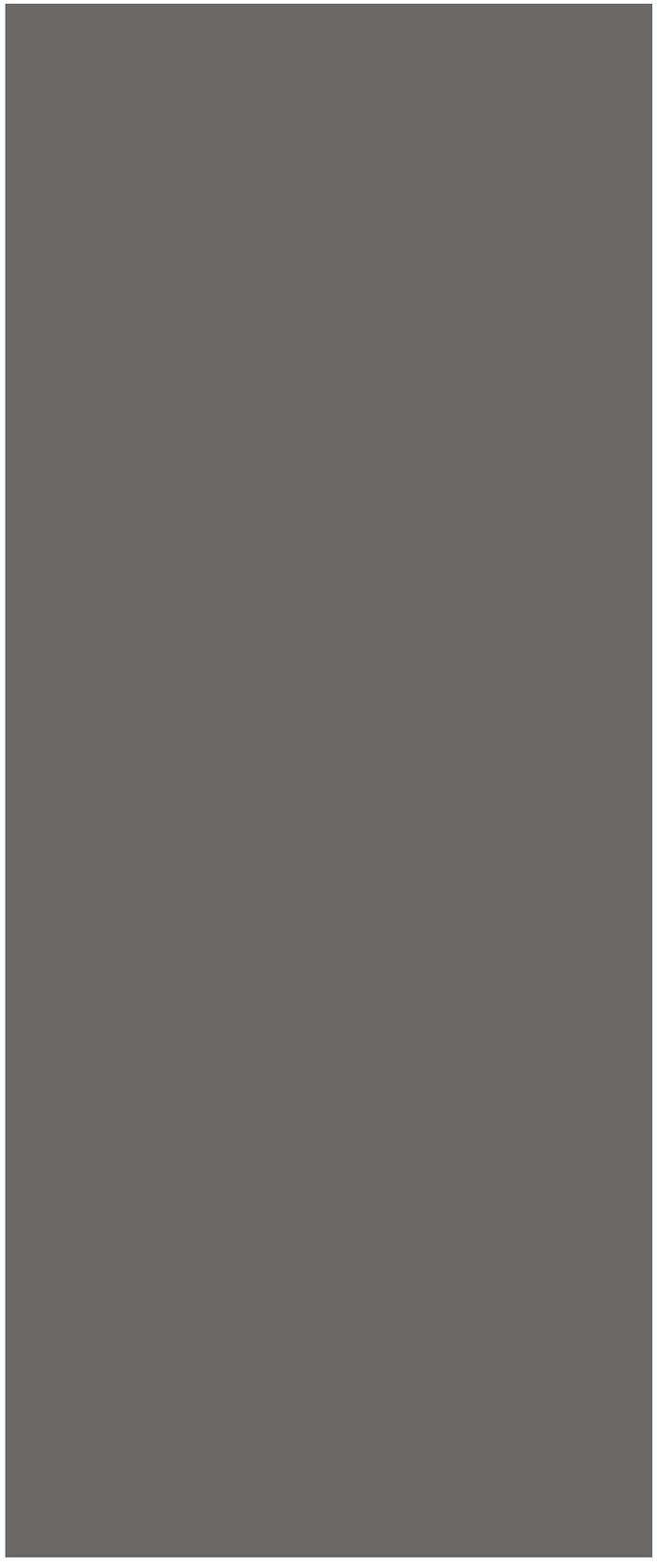
UNI DARK GREY

Full Body Porcelain Tiles • Polished / Matt

14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

NAME	
UNI DARK GREY	
SIZES (cm / inches)	**THICKNESS (mm)**
144x305 / 56.69"x120.07"	14
CODE (polished)	**CODE (matt)**
A4MGMAXI-DKG.X0XCD	A4MGMAXI-DKG.S0XCU
SIZES (cm / inches)	**THICKNESS (mm)**
120x280 / 47.24"x110.23"	6
CODE (polished)	**CODE (matt)**
A82GMAXI-DKG.X0X6P	A82GMAXI-DKG.S0X6R



uni dark grey

uni hyper white

UNI HYPER WHITE

Full Body Porcelain Tiles • Polished / Matt

14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

NAME	
UNI HYPER WHITE	
SIZES (cm / inches)	**THICKNESS (mm)**
144x305 / 56.69"x120.07"	14
CODE (polished)	**CODE (matt)**
A4MGMAXI-HWH.X0XCD	A4MGMAXI-HWH.S0XCU
SIZES (cm / inches)	**THICKNESS (mm)**
120x280 / 47.24"x110.23"	6
CODE (polished)	**CODE (matt)**
A82GMAXI-HWH.X0X6P	A82GMAXI-HWH.S0X6R

UNI LIGHT GREY

Full Body Porcelain Tiles • Polished / Matt

14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

NAME	
UNI LIGHT GREY	
SIZES (cm / inches)	**THICKNESS (mm)**
144x305 / 56.69"x120.07"	14
CODE (polished)	**CODE (matt)**
A4MGMAXI-LIG.X0XCD	A4MGMAXI-LIG.S0XCU
SIZES (cm / inches)	**THICKNESS (mm)**
120x280 / 47.24"x110.23"	6
CODE (polished)	**CODE (matt)**
A82GMAXI-LIG.X0X6P	A82GMAXI-LIG.S0X6R

uni light grey

UNI IVORY

Full Body Porcelain Tiles • Polished / Matt

14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

NAME	
UNI IVORY	
SIZES (cm / inches)	THICKNESS (mm)
144x305 / 56.69"x120.07"	14
CODE (polished)	CODE (matt)
A4MGMAXI-IVO.X0XCD	A4MGMAXI-IVO.S0XCU
SIZES (cm / inches)	THICKNESS (mm)
120x280 / 47.24"x110.23"	6
CODE (polished)	CODE (matt)
A82GMAXI-IVO.X0X6P	A82GMAXI-IVO.S0X6R

uni ivory

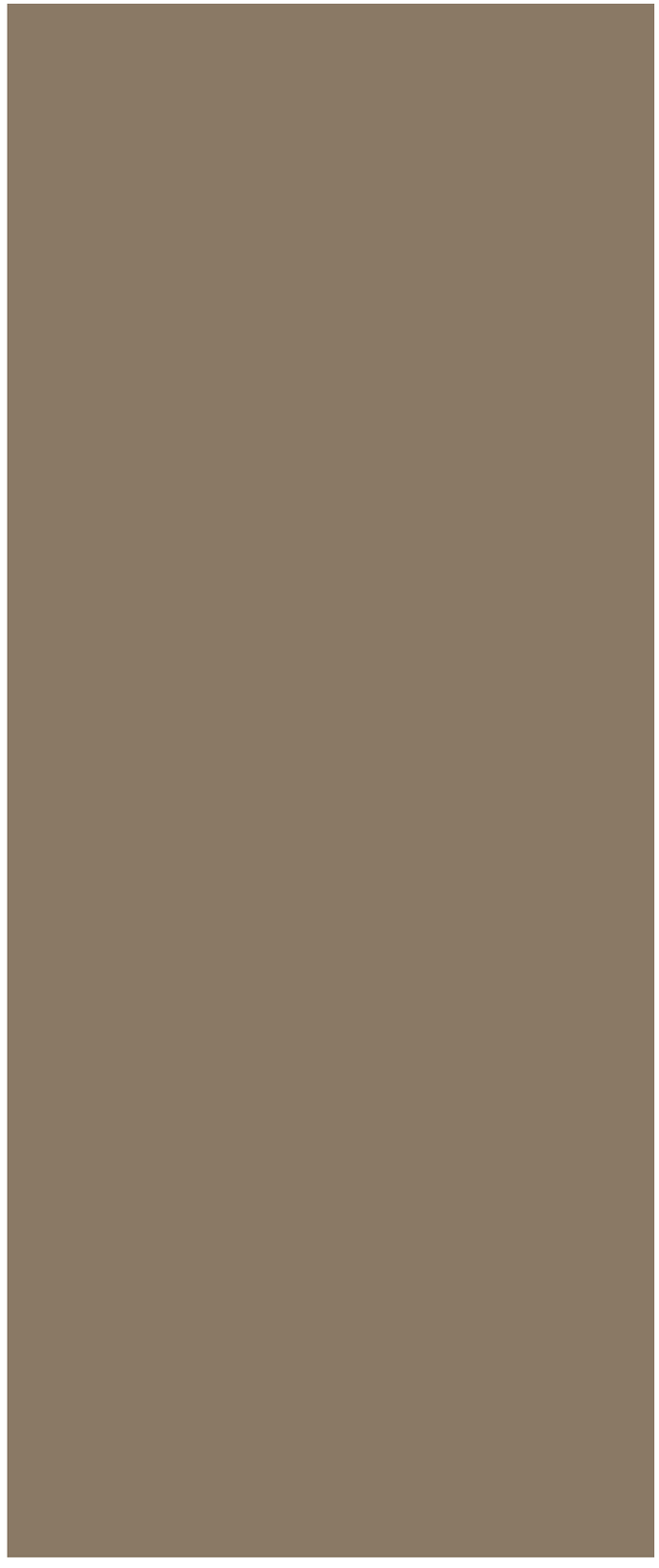
UNI MOCCA

Full Body Porcelain Tiles • Polished / Matt

14 mm
144x305 cm
56.69"x120.07"
Unrectified

6 mm
120x280 cm
47.24"x110.23"
Rectified

NAME	
UNI MOCCA	
SIZES (cm / inches)	THICKNESS (mm)
144x305 / 56.69"x120.07"	14
CODE (polished)	CODE (matt)
A4MGMAXI-MOK.X0XCD	A4MGMAXI-MOK.S0XCU
SIZES (cm / inches)	THICKNESS (mm)
120x280 / 47.24"x110.23"	6
CODE (polished)	CODE (matt)
A82GMAXI-MOK.X0X6P	A82GMAXI-MOK.S0X6R



uni mocca

Shelves and Wall: Uni Dark Black
Floor and Furniture: Uni Hyper white
Backsplash: Uni Dark Black

Wall: Uni Hyper White
Floor: Uni Dark Grey

Wall and Backsplash: Versilia Marble Hyper White
Furniture: Uni Dark Black

Wall: Uni Light Grey
Counter: Uni Ivory

Cooking
RAK

CookingRAK revolutionises the kitchen with its hidden induction system fully integrated into the countertop – the perfect combination of aesthetics and functionality.

archiproducts®
AWARDS
WINNER

ENERGY EFFICIENT

Uses less energy than traditional electric systems and gas without compromising the cooking quality.

AESTHETIC AND FUNCTIONAL

A seamlessly designed kitchen countertop made for dining and entertaining.

VERSATILE

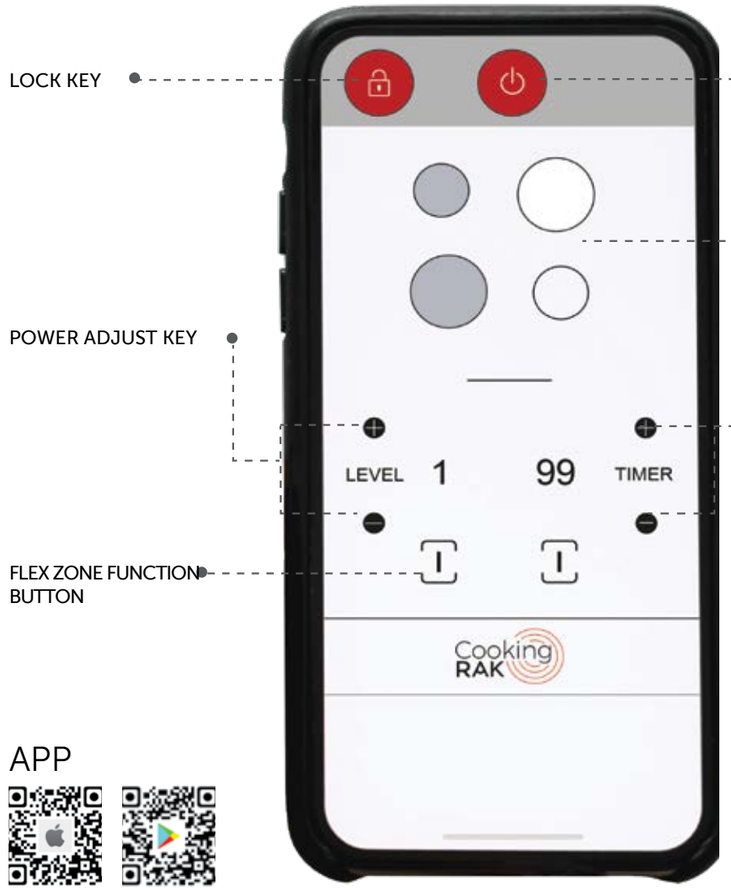
Available in a wide range of colours and effects that perfectly fit any style and can be installed indoors or outdoors.

SAFE TO USE

No heat is transferred to the surface, which makes it safe to use even for kids.

EASY TO CLEAN

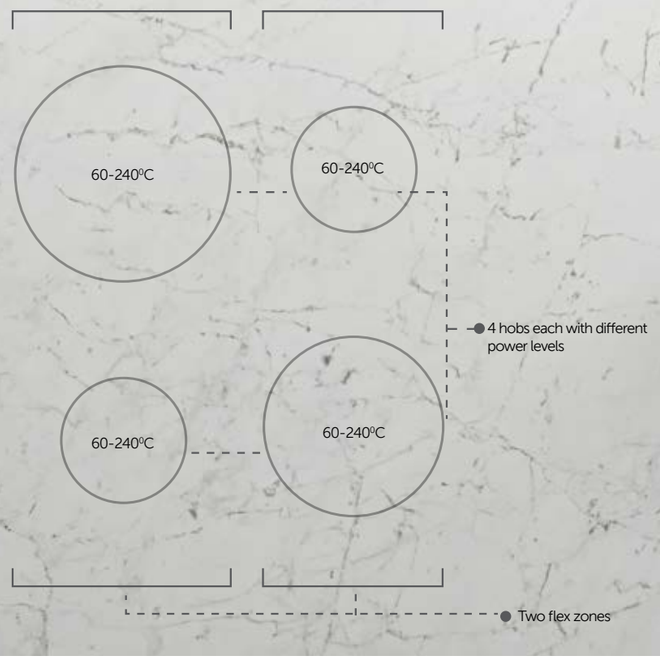
Made of non-porous material that does not harbor molds and bacteria, making it food-safe and easy to clean.



APP

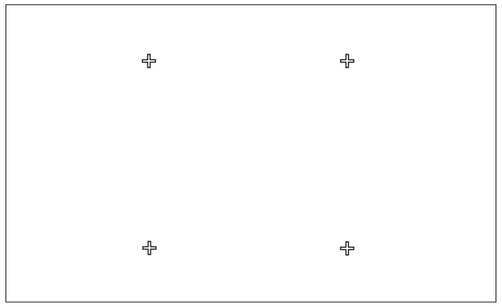
CONTROLS

Zone Contro
Timer
Power Control
Temperature Control
Security Shutdown

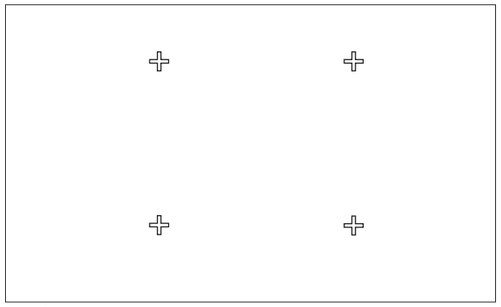


CUSTOMISATION

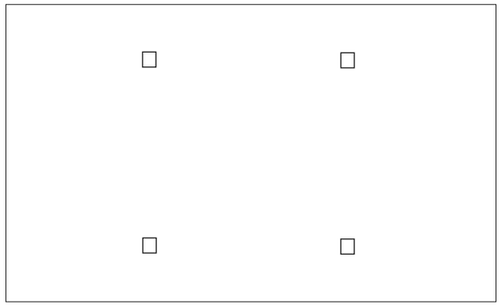
To conveniently locate the cooking zones on the countertop, the RAK Ceramics slabs can be customised to add special markings in six modifications that will suit any kitchen style. This process does not affect the quality or absorbency of the slab.



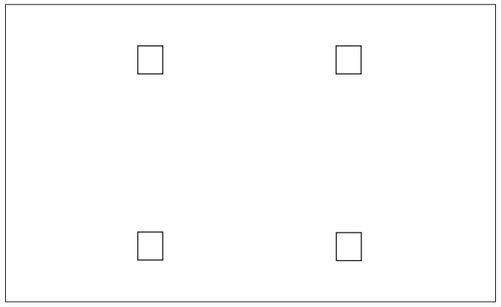
Mod 1 A



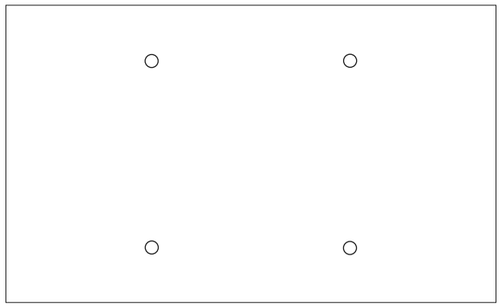
Mod 1 B



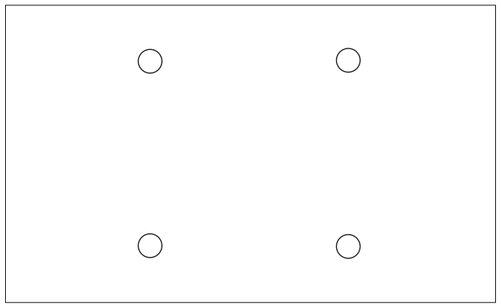
Mod 2 A



Mod 2 B



Mod 3 A



Mod 3 B

INVISIBLE
WIRELESS CHARGER

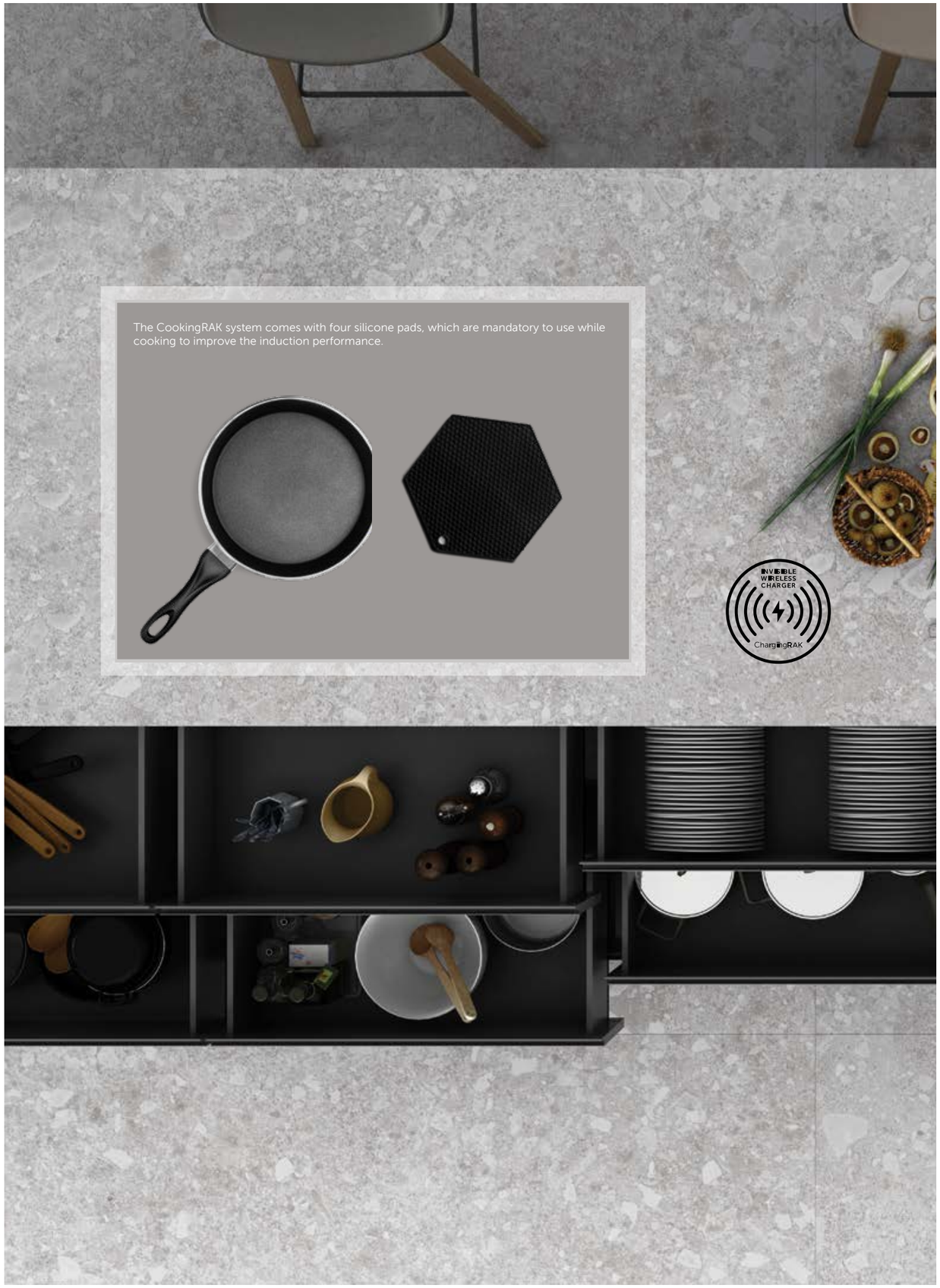
Charging Distance
30mm Max

Output
10W Max

Under Table
Installation

Supports all wireless
charging phones

30mm(1.18")
Max Charging Distance



Massimo Bottura
3 Michelin Stars Chef

“Sometimes, evolution is invisible”

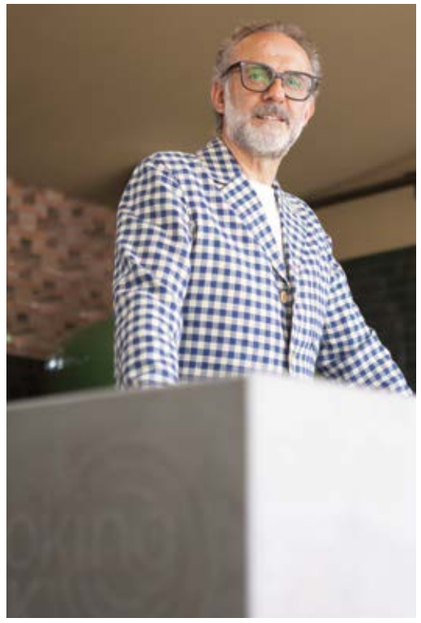
The 3-star Michelin Chef Massimo Bottura, in the intimacy of his kitchen, tells us a revolutionary story, a story where what is “invisible” becomes visible and changes things. We are at Casa Maria Luigia, in the heart of the Emilian countryside, where flavors dance and passion is the real engine of extraordinary feats.

“The main concept that has driven my work over the last 25 years is evolving tradition. We cannot ignore flavours that have been distilled over centuries of history, but our kitchen is also a laboratory in which we observe, experiment, collaborate, and share, drawing inspiration from the team’s cultural biodiversity. When I think of the new CookingRAK top, the first thing that comes to mind is “beauty’’. Natural materials, clean shapes, and straightforward lines. Creating “beautiful” things is extremely difficult, especially in the kitchen. You must create something that is functional for what you need to do while also being simple; this is the most difficult aspect. Technology, for example, is extremely important in kitchen. There is nothing without technology.”

CookingRAK is technology and design, it’s invisible and designed to give maximum emphasis to the preparation of dishes. But it is also an element around which people live and discuss and in Massimo Bottura’s kitchen, conviviality is extremely important.

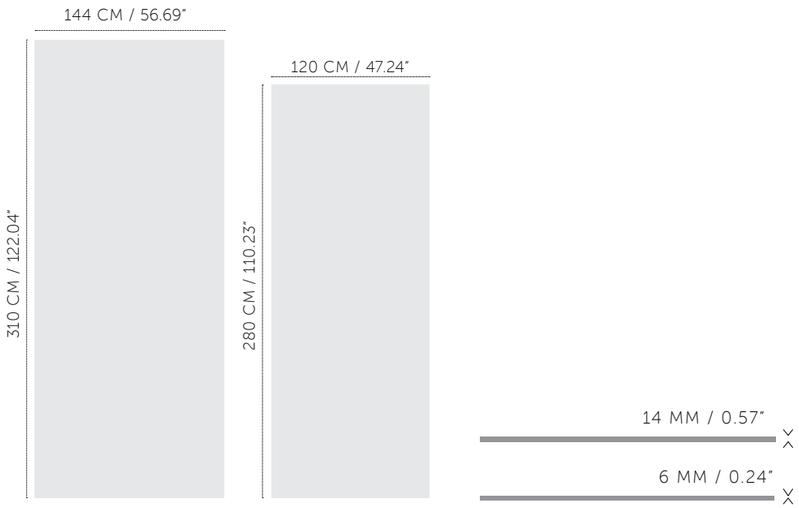
“My entire childhood was spent huddled around a large dining room table with my five brothers, mom, dad, uncles and grandmothers. My passion for this profession stems from that sense of movement, the loud chatter, the confusion, and the sense of food as a bond. My family has grown today. My team represents my family and my future. When we reach out to people from different backgrounds and cultures, we share ideas and knowledge and grow together. Consider this beautiful, essential, natural surface on which you can cut, cook, clean, and eat all at the same time. You can have your team there, as well as guests and friends.”

CookingRAK is as revolutionary as the small but exceptional ideas. It’s invisible, like innovation, like genius. It’s simple, it’s beautiful, it’s social and it’s green, because it’s very careful about limiting waste and in the kitchen, wasting things is not allowed... much less energy. CookingRAK uses less energy than traditional electrical systems, without compromising the quality of the preparations. Externally there is beauty, inside there is innovation and creativity... invisible, but powerful, as something unexpected. Because sometimes evolution is invisible.



TECHNICAL SPECIFICATIONS

Product sizes



Packaging details

PALLET DIMENSIONS - 144x305 CM (14 MM THICKNESS)

Horizontal Pallet

Finish	Length (cm)	Height (cm)	Width (cm)
Matt / Polished	314	36	151

Vertical Pallet

Finish	Length (cm)	Height (cm)	Width (cm)
Matt / Polished	310	160	35

PACKING - 144x305 CM (14 MM THICKNESS)

Finish	TILE SIZE (CM)	TILE AREA (sqm)	KG per pc	PCS per pallet	TILE AREA per pallet (sqm)	WEIGHT per pallet (kg) Horizontal Pallet	WEIGHT per pallet (kg) Vertical Pallet
Matt	144x305	4.39	152	10	43.9	1630	1565
Polished	144x305	4.39	145	10	43.9	1560	1495

PALLET DIMENSIONS - 120x280 CM (6 MM THICKNESS)

Horizontal Pallet

Finish	Length (cm)	Height (cm)	Width (cm)
Matt / Polished	287	37	133

PACKING - 120x280 CM (6 MM THICKNESS)

Finish	TILE SIZE (CM)	TILE AREA (sqm)	KG per pc	PCS per pallet	TILE AREA per pallet (sqm)	WEIGHT per pallet (kg) Horizontal Pallet
Matt	120x280	3.36	70	20	67.2	1463
Polished	120x280	3.36	66	20	67.2	1383

Note: All weights and thickness mentioned in the above table are approximate average.

Technical specifications

TEST DESCRIPTION	STANDARD TEST METHOD	STANDARD REQUIREMENTS	RAK CERAMICS SPECIFICATION	
			Porcelain Tiles 14 MM THICKNESS 144x305	Full Body Porcelain Tiles 14 MM THICKNESS 144x305
Surface Quality	BS EN ISO 10545-2	A minimum of 95% of the tiles are to be free from visible defects	Minimum of 95% of the tiles are free from visible defects	
Length & Width	BS EN ISO 10545-2	± 1.0mm	± 1.0mm	± 1.0mm
Thickness	BS EN ISO 10545-2	± 0.5mm	± 0.5mm	± 0.5mm
Straightness Of Sides	BS EN ISO 10545-2	± 0.8mm	± 0.8mm	± 0.8mm
Rectangularity	BS EN ISO 10545-2	± 1.5mm	± 1.2mm	± 1.2mm
Surface Flatness: Centre Curvature	BS EN ISO 10545-2	± 1.8mm	± 1.8mm	± 1.8mm
Surface Flatness: Edge Curvature	BS EN ISO 10545-2	± 1.8mm	± 1.5mm	± 1.5mm
Surface Flatness: Warpage	BS EN ISO 10545-2	± 1.8mm	± 1.5mm	± 1.5mm
Water Absorption	BS EN ISO 10545-3	≤ 0.5%	≤ 0.4%	≤ 0.1%
Breaking Strength*	BS EN ISO 10545-4	≥ 1300 N	≥ 3500 N	≥ 3500 N
Modulus Of Rupture*	BS EN ISO 10545-4	≥ 35 N/mm^2	≥ 40 N/mm^2	≥ 40 N/mm^2
Resistance To Deep Abrasion	BS EN ISO 10545-6	≤ 175 mm^3	-	≤ 150 mm^3
Resistance To Surface Abrasion	BS EN ISO 10545-7	Report abrasion class	PEI CLASS 2-5	-
Coefficient Of Linear Thermal Expansion	BS EN ISO 10545-8	Test method available	≤ 7 X 10^{-6}/°C	≤ 7 X 10^{-6}/°C
Resistance To Thermal Shock	BS EN ISO 10545-9	Test method available	No visible defect	No visible defect
Frost Resistance	BS EN ISO 10545-12	Required	No crazing	No visible damage
Resistance To Household Chemicals & Swimming Pool Salts	BS EN ISO 10545-13	Minimum B	No visible damage	Class A No visible effect
Resistance To Low Concentrations Acids & Alkalis	BE EN ISO 10545-13	Manufacturer to state classification	Class A No visible effect	Class LA No visible effect
Resistance To High Concentrations Acids & Alkalis	BS EN ISO 10545-13	Test method available	Class LA No visible effect	Class HA No visible effect
Resistance To Staining (Natural)	BS EN ISO 10545-14	Min. Class 3	Min. Class 4 Stains removed	Min. Class 3 Stains removed
Resistance To Staining (Polished)	BS EN ISO 10545-14	Test method available	-	Min. Class 2 Stains removed

Note:
- This technical specifications are applicable only to tiles in choice "A".
- Any minor dots add to the natural feel of the material.

*** Test performed using 100X100 cm cut pieces from the slab.**
*** Thickness is nominal**

Technical specifications - Porcelain Tiles

TEST DESCRIPTION	STANDARD TEST METHOD	STANDARD REQUIREMENTS	RAK CERAMICS SPECIFICATION 6 MM THICKNESS (120x280)
Surface Quality	BS EN ISO 10545-2	A minimum of 95% of the tiles are to be free from visible defects	Minimum of 95% of the tiles are free from visible defects
Length & Width	BS EN ISO 10545-2	± 1.0mm	± 1.0mm
Thickness	BS EN ISO 10545-2	± 0.5mm	± 0.5mm
Straightness Of Sides	BS EN ISO 10545-2	± 0.8mm	± 0.8mm
Rectangularity	BS EN ISO 10545-2	± 1.5mm	± 1.2mm
Surface Flatness: Centre Curvature	BS EN ISO 10545-2	± 1.8mm	± 1.8mm
Surface Flatness: Edge Curvature	BS EN ISO 10545-2	± 1.8mm	± 1.5mm
Surface Flatness: Warpage	BS EN ISO 10545-2	± 1.8mm	± 1.5mm
Water Absorption	BS EN ISO 10545-3	≤ 0.5%	≤ 0.4%
Breaking Strength*	BS EN ISO 10545-4	≥ 700 N	≥ 700 N
Modulus Of Rupture*	BS EN ISO 10545-4	≥ 35 N/mm^2	≥ 35 N/mm^2
Resistance To Surface Abrasion	BS EN ISO 10545-7	Report abrasion class	PEI CLASS 2-5
Coefficient Of Linear Thermal Expansion	BS EN ISO 10545-8	Test method available	≤ 7 X $10^{-6}/^oC$
Resistance To Thermal Shock	BS EN ISO 10545-9	Test method available	No visible defect
Crazing Resistance	BS EN ISO 10545-11	Required	No crazing
Frost Resistance	BS EN ISO 10545-12	Required	No visible damage
Resistance To Household Chemicals & Swimming Pool Salts	BS EN ISO 10545-13	Minimum B	Class A No visible effect
Resistance To Low Concentrations Acids & Alkalis	BE EN ISO 10545-13	Manufacturer to state classification	Class LA No visible effect
Resistance To Staining	BS EN ISO 10545-14	Minimum class 3	Min. Class 4 Stains removed

Note:
- This technical specifications are applicable only to tiles in choice "A".
- Any minor dots add to the natural feel of the material.

*** Test performed using 100X100 cm cut pieces from the slab.**
*** Thickness is nominal**

Technical specifications - Full Body Porcelain Tiles

TEST DESCRIPTION	STANDARD TEST METHOD	STANDARD REQUIREMENTS	RAK CERAMICS SPECIFICATION 6 MM THICKNESS (120x260)
Surface Quality	BS EN ISO 10545-2	A minimum of 95% of the tiles are to be free from visible defects	Minimum of 95% of the tiles are free from visible defects
Length & Width	BS EN ISO 10545-2	± 1.0mm	± 1.0mm
Thickness	BS EN ISO 10545-2	± 0.5mm	± 0.5mm
Straightness Of Sides	BS EN ISO 10545-2	± 0.8mm	± 0.8mm
Rectangularity	BS EN ISO 10545-2	± 1.5mm	± 1.2mm
Surface Flatness: Centre Curvature	BS EN ISO 10545-2	± 1.8mm	± 1.8mm
Surface Flatness: Edge Curvature	BS EN ISO 10545-2	± 1.8mm	± 1.5mm
Surface Flatness: Warpage	BS EN ISO 10545-2	± 1.8mm	± 1.5mm
Water Absorption	BS EN ISO 10545-3	≤ 0.5%	≤ 0.1%
Breaking Strength*	BS EN ISO 10545-4	≥ 700 N	≥ 700 N
Modulus Of Rupture*	BS EN ISO 10545-4	≥ 35 N/mm^2	≥ 35 N/mm^2
Resistance To Deep Abrasion	BS EN ISO 10545-6	≤ 175 mm^3	≤ 150 mm^3
Coefficient Of Linear Thermal Expansion	BS EN ISO 10545-8	Test method available	≤ 7 X $10^{-6}/^oC$
Resistance To Thermal Shock	BS EN ISO 10545-9	Test method available	No visible defect
Frost Resistance	BS EN ISO 10545-12	Required	No visible damage
Resistance To Household Chemicals & Swimming Pool Salts	BS EN ISO 10545-13	Minimum B	Class A No visible effect
Resistance To Low Concentrations Acids & Alkalis	BE EN ISO 10545-13	Manufacturer to state classification	Class LA No visible effect
Resistance To High Concentrations Acids & Alkalis	BS EN ISO 10545-13	Test method available	Class HA No visible effect
Resistance To Staining (Natural)	BS EN ISO 10545-14	Test method available	Min. Class 3 Stains removed
Resistance To Staining (Polished)	BS EN ISO 10545-14	Test method available	Min. Class 2 Stains removed

Note:
- This technical specifications are applicable only to tiles in choice "A".
- Any minor dots add to the natural feel of the material.

*** Test performed using 100X100 cm cut pieces from the slab.**
*** Thickness is nominal**

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

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REF: MAXIMUS MEGA SLAB - CATALOGUE 1/2024 V1.0