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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.



RAK CERAMICS | MAXIMUS 2024





Developed by 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.

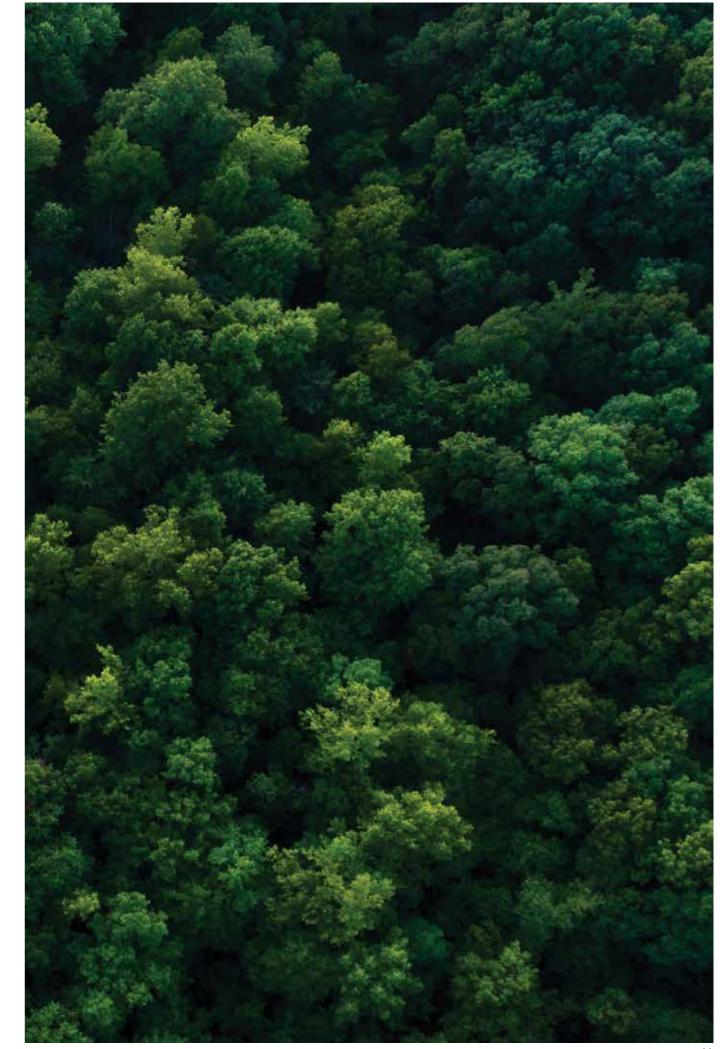


We play our role for a better environment and society

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.





0 RAK CERAMICS | MAXIMUS 2024





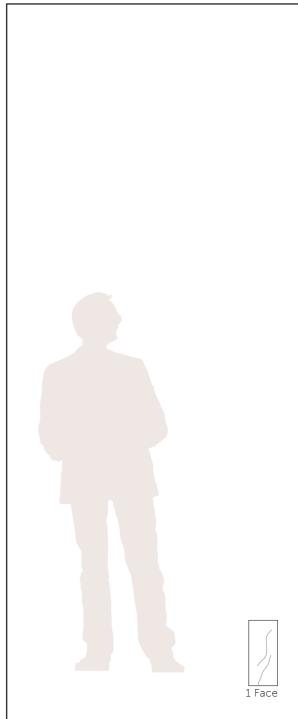
A track record of expertise

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.



144x305 cm 56.69"x120.07"

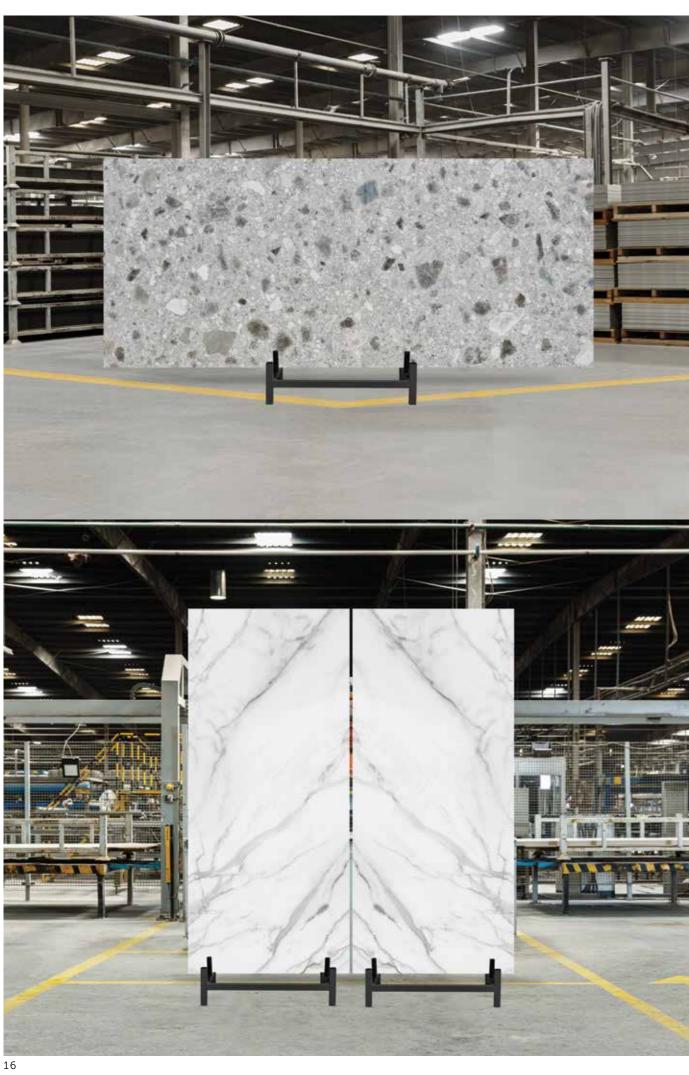
>l< 14 mm Unrectified



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 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 M A X I M L S **FLOOR**



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.



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.



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.



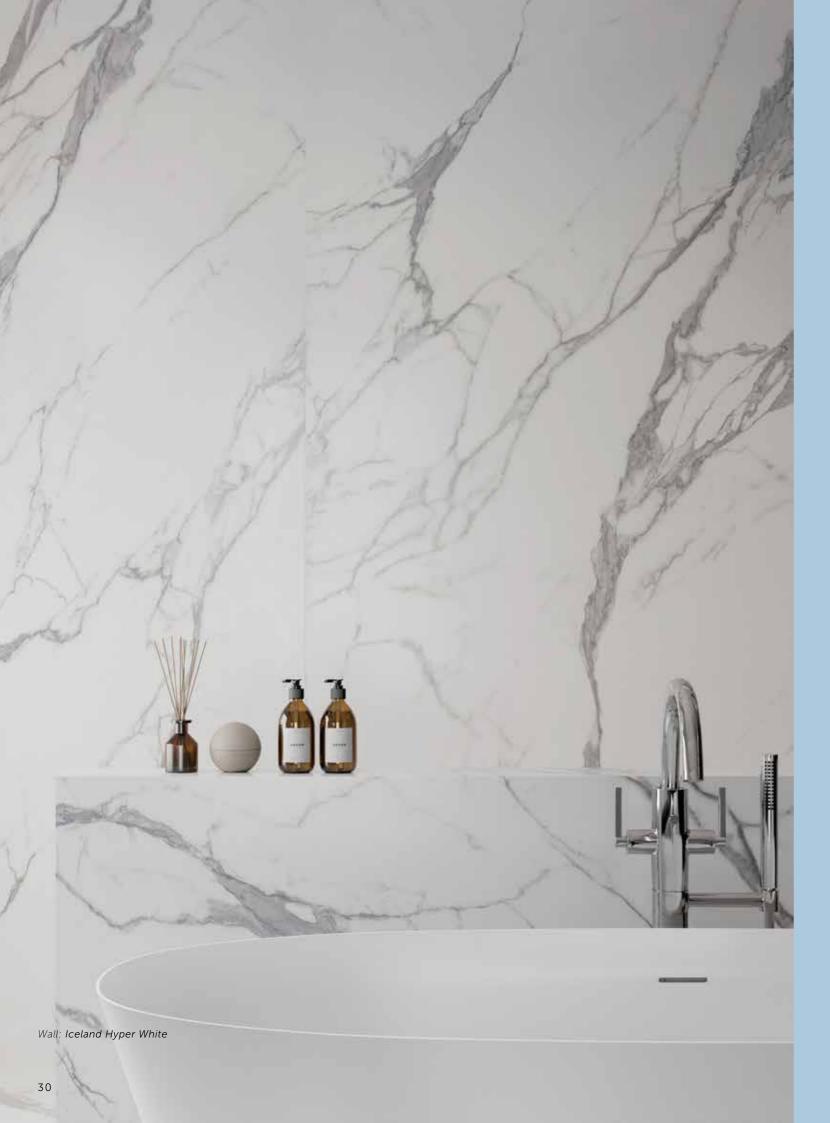
Furniture

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.



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.



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.





MARBLE

BLU DEL BELGIO BLUE

Porcelain Tiles • Polished

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

>l< 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 (p | oolished) | |
| A82GZBLB- | BLE.N0X6P | |

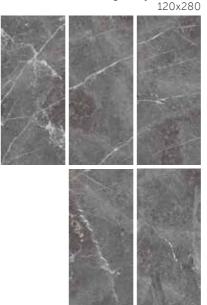
blu del belgio blue

BLU DEL BELGIO CLAY

Porcelain Tiles • Polished

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

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

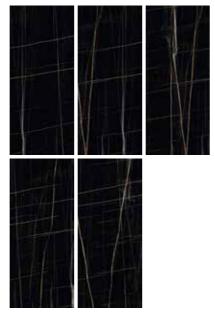
>l< 6 mm 120x280 cm 47.24"x110.23" Rectified



Porcelain Tiles • Polished

>k 14 mm 144x305 cm 56.69"x120.07" Unrectified >l<6 mm 120x280 cm 47.24"x110.23" Rectified





| 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



| 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 | |











CALACATTA AFRICA HYPER WHITE

Porcelain Tiles • Polished / Matt

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

>l< 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 GOLD WHITE

Porcelain Tiles • Polished / Matt

>l< 14 mm 144x305 cm 56.69"x120.07" Unrectified >l< 6 mm 120x280 cm 47.24"x110.23" Rectified

calacatta gold white design variations 120x280



| NAME | |
|----------------------|--|
| CALACATTA GOLD WHITE | |
| THICKNESS (mm) | |
| 14 | |
| CODE (matt) | |
| A4MGCTAG-WHE.M0XCU | |
| THICKNESS (mm) | |
| 6 | |
| CODE (matt) | |
| A82GCTAG-WHE.M0X6R | |
| | |









MARBLE

CALACATTA IMPERIALE HYPER WHITE

Porcelain Tiles • Polished / Matt

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

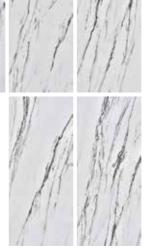
calacatta imperiale hyper white

CALACATTA VERDE GREEN

Porcelain Tiles • Polished

>l<14 mm 144x305 cm 56.69"x120.07" Unrectified >l< 6 mm 120x280 cm 47.24"x110.23" Rectified





| 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 | |









CARRARA HYPER WHITE

Porcelain Tiles • Polished / Matt

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

>l< 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

>l< 14 mm 144x305 cm 56.69"x120.07" Unrectified >l< 6 mm 120x280 cm 47.24"x110.23" Rectified





| NIAA | AF | |
|--------------------------|--------------------------|--|
| NAME | | |
| FANTASTIC GREEN | | |
| SIZES (cm / inches) | THICKNESS (mm) | |
| 144x305 / 56.69"x120.07" | 14 | |
| CODE (polished) | | |
| A4MGFTGR-GRE.N0XCD | | |
| A4MGFTGR- | GRE.N0XCD | |
| A4MGFTGR- | GRE.NOXCD THICKNESS (mm) | |
| | | |
| SIZES (cm / inches) | THICKNESS (mm) | |











GRANITO BLU ANDE

Porcelain Tiles • Polished

>k 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 | | |

granito blu ande

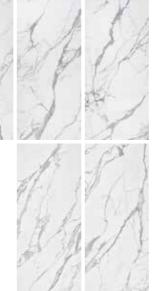
ICELAND HYPER WHITE

Porcelain Tiles • Polished / Matt

>k 14 mm **144x305 cm** 56.69"x120.07" Unrectified

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





| 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 | |



MEDICEA MARBLE

Porcelain Tiles • Polished / Matt

medicea marble hyper white design variations

NAME

MEDICEA MARBLE HYPER WHITE

THICKNESS (mm)

CODE (matt)

SIZES (cm / inches)

CODE (polished)

144x305 / 56.69"x120.07" 14

HYPER WHITE

>k 14 mm

Unrectified

120x280

144x305 cm 56.69"x120.07"



>**|<** 6 mm

Rectified

120x280 cm

47.24"x110.23"



MARBLE

Porcelain Tiles • Polished / Matt

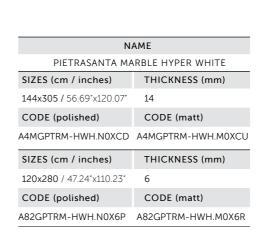
>k 14 mm 144x305 cm 56.69"x120.07" >**|<**6 mm **120x280 cm** 47.24"x110.23" Rectified





Unrectified

pietrasanta marble hyper white design variations 120x280 cm



A4MGMDMB-HWH.N0XCD A4MGMDMB-HWH.M0XCU SIZES (cm / inches) THICKNESS (mm) 120x280 / 47.24"x110.23" CODE (polished) CODE (matt) A82GMDMB-HWH.N0X6P A82GMDMB-HWH.M0X6R

medicea marble hyper white







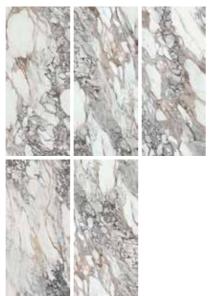


RAIN MARBLE HYPER WHITE

Porcelain Tiles • Polished / Matt

>k<14 mm 144x305 cm 56.69"x120.07" Unrectified >l< 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.M0XCL | |
| SIZES (cm / inches) | THICKNESS (mm) | |
| 120x280 / 47.24"x110.23" | 6 | |
| CODE (polished) | CODE (matt) | |
| A82GRANM-HWH.N0X6P | A82GRANM-HWH.M0X6R | |

rain marble hyper white

46

SPIDER MARBLE GREY

Porcelain Tiles • Matt

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









MARBLE

SUNSET MARBLE HYPER WHITE

Porcelain Tiles • Polished / Matt

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

>l< 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

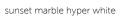
>l< 14 mm 144x305 cm 56.69"x120.07" Unrectified >l< 6 mm 120x280 cm 47.24"x110.23" Rectified

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) | |
| SIZES (cm / inches) 120x280 / 47.24*x110.23* | | |
| | 6 | |

taj mahal pearl









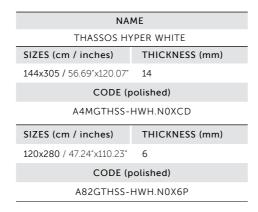
THASSOS HYPER WHITE

Porcelain Tiles • Polished

>k 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



VERSILIA MARBLE HYPER WHITE

Porcelain Tiles • Polished / Matt

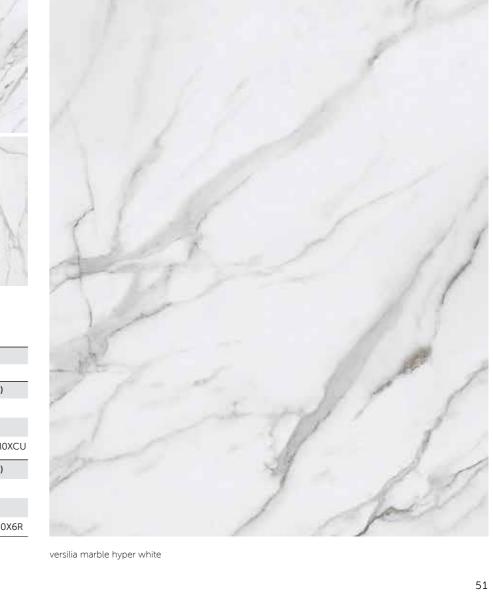
>k 14 mm **144x305 cm** 56.69"x120.07" Unrectified

>**|<**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 | |



thassos hyper white



VERSILIA MARBLE HYPER WHITE OPEN BOOK EFFECT

Porcelain Tiles • Polished / Matt

>l< 14 mm 144x305 cm 56.69"x120.07" Unrectified >l<6 mm 120x280 cm 47.24"x110.23"



open book effect (face A)

open book effect (B)

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



versilia marble hyper white open book effects option A

versilia marble hyper white open book effects option B

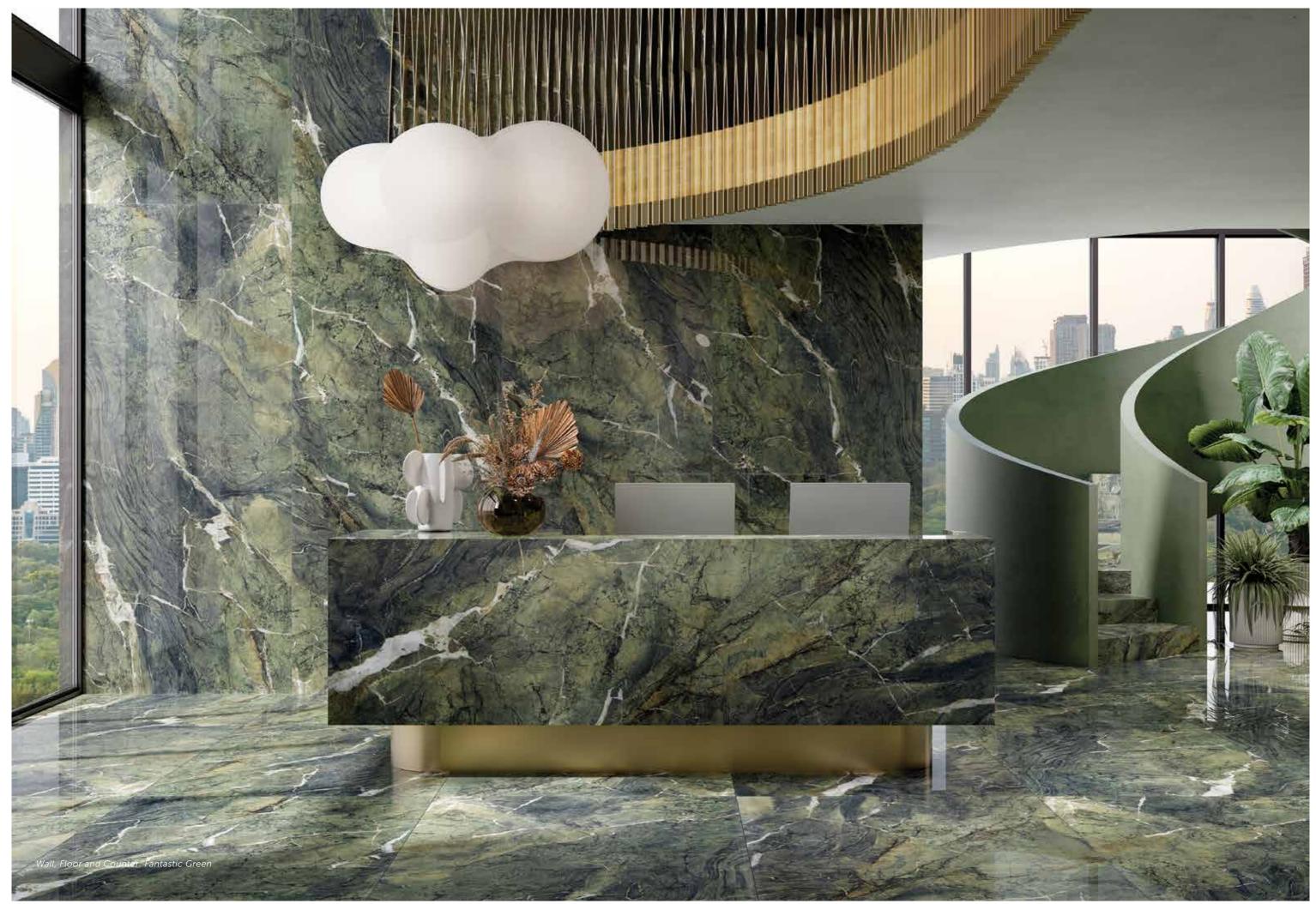
| NAME | | |
|--|--------------------|--|
| VERSILIA MARBLE HYPER WHITE OPNE BOOK EFFECT | | |
| SIZES (cm / inches) | THICKNESS (mm) | |
| 144x305 / 56.69"x120.07" | 14 | |
| CODE (polished) Face A | CODE (matt) Face A | |
| A4MGVSMB-HWH.N0ACD | A4MGVSMB-HWH.M0ACU | |
| CODE (polished) Face B | CODE (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 | |



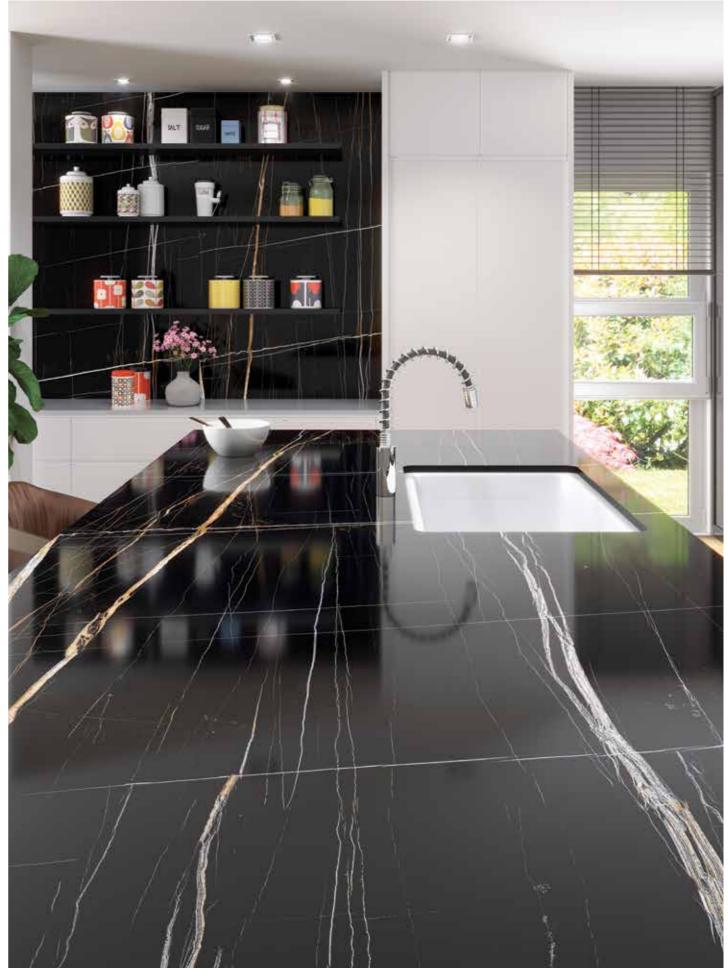
versilia marble hyper white open book effects option C

2 RAK CERAMICS | MAXIMUS 2024 53



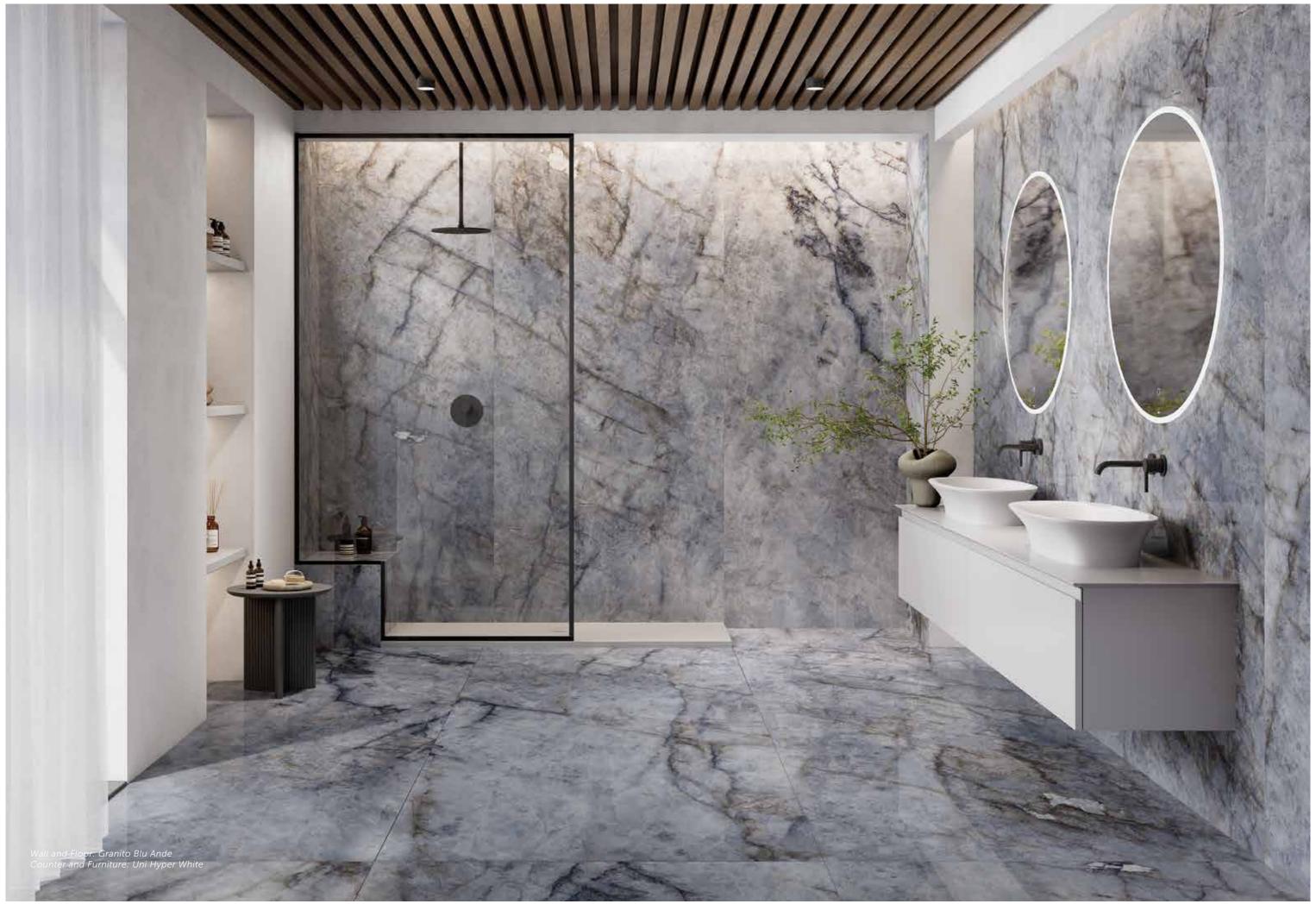






Counter and Back Splash Wall: Black Beauty Nero

RAK CERAMICS | MAXIMUS 2024



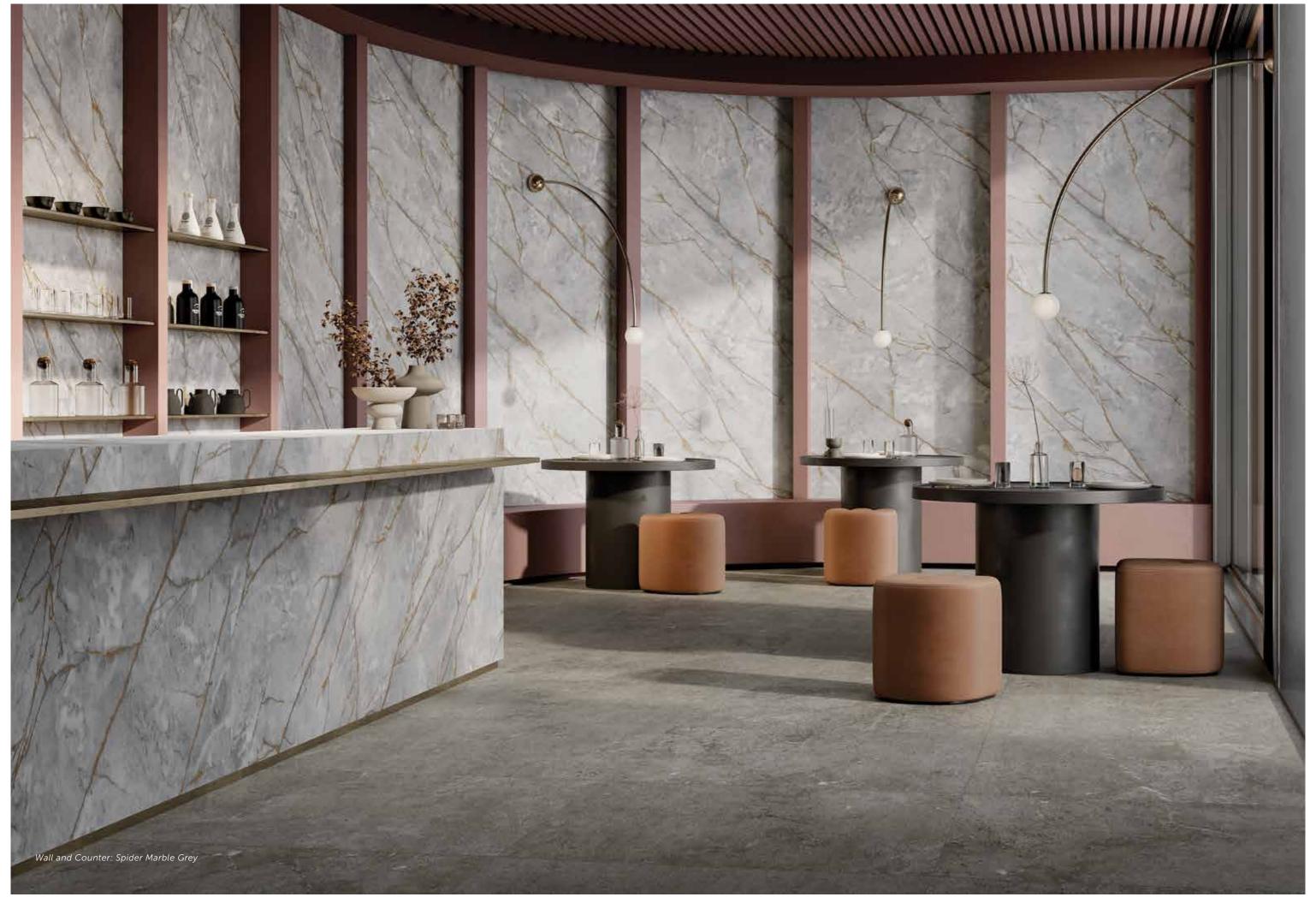






Counter and Back Splash Wall: Calacatta Verde Green

RAK CERAMICS | MAXIMUS 2024









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

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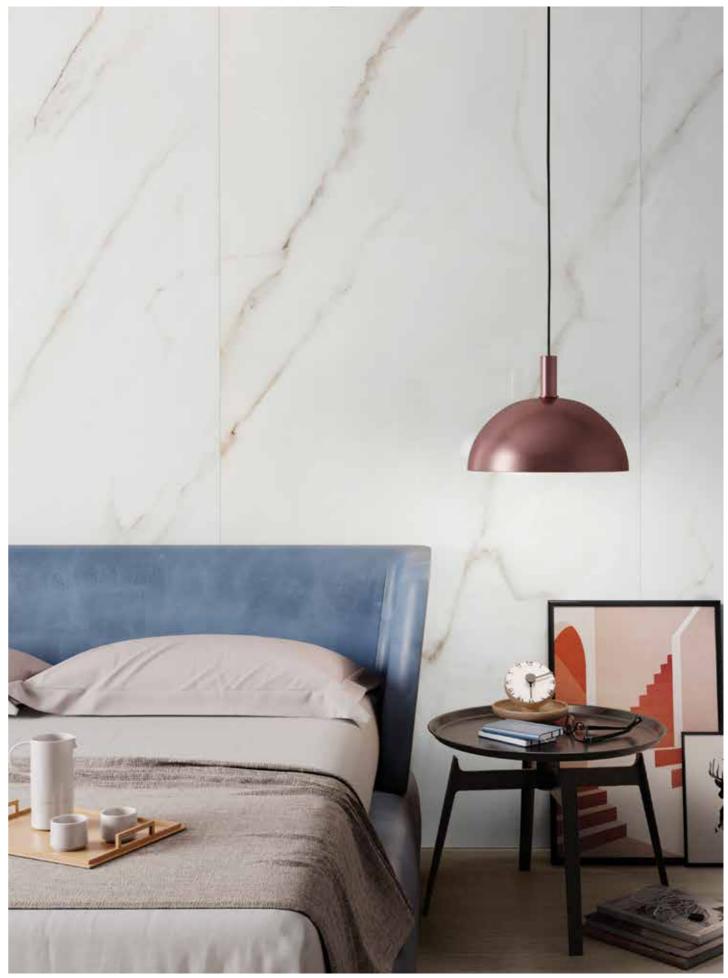




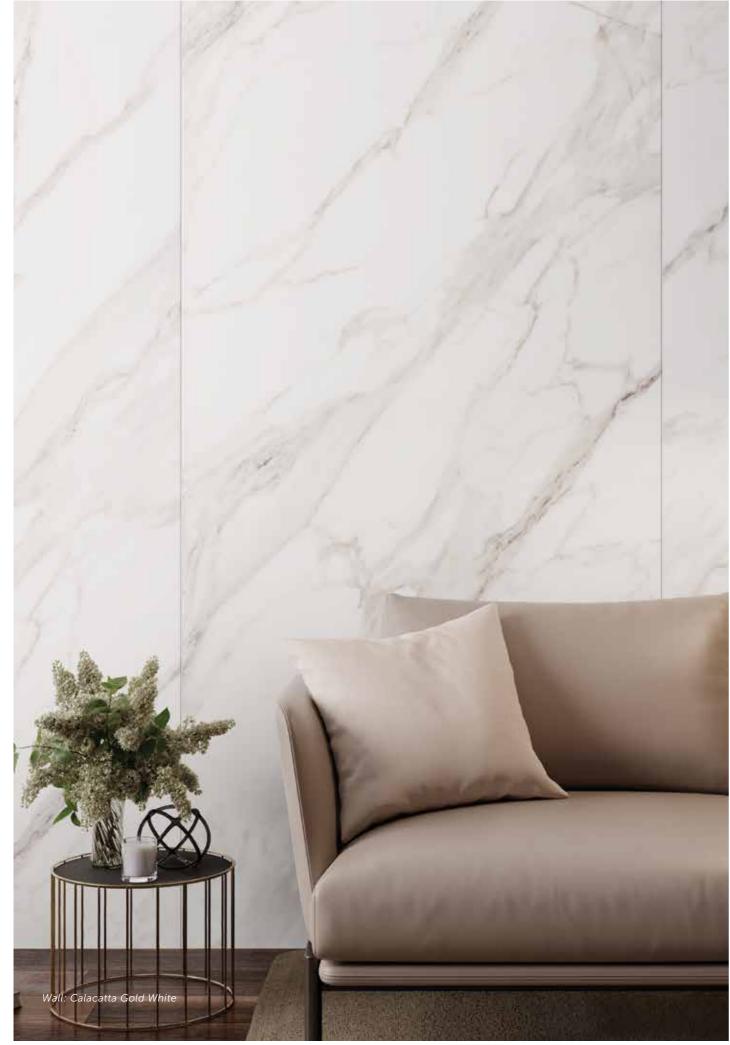


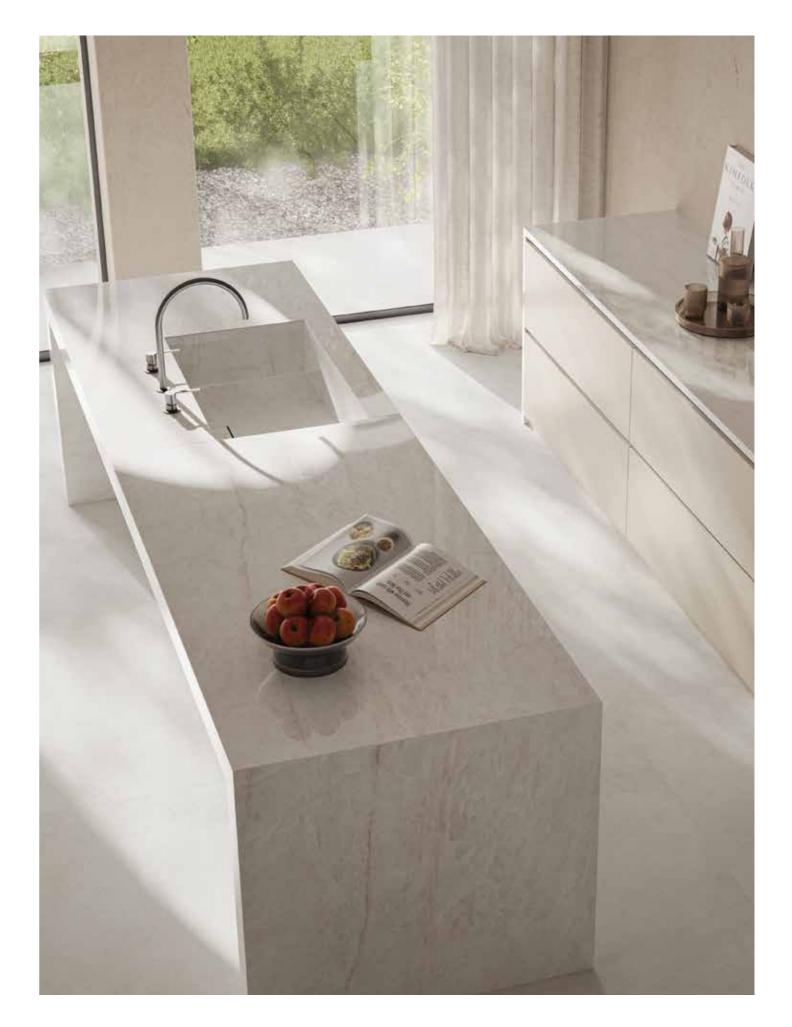






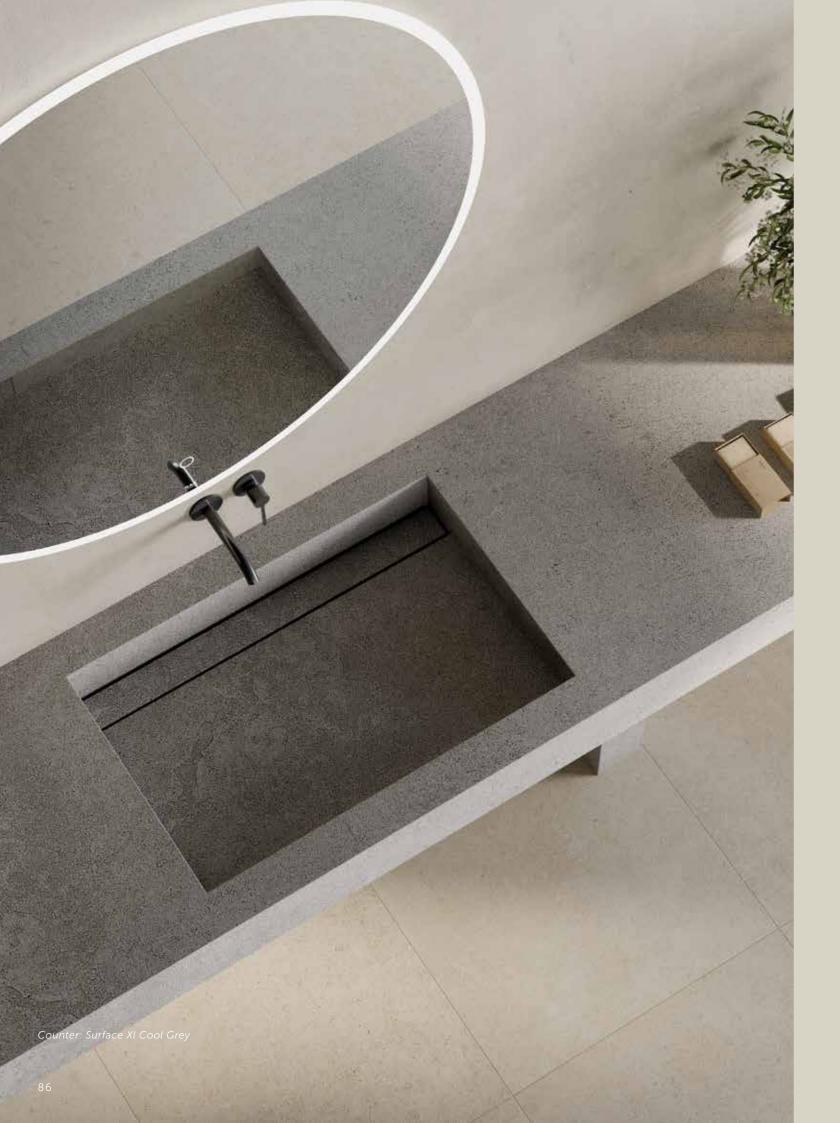
Wall: Calacatta Africa Hyper White





Counter: Taj Mahal Pearl





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.

CONCRETE



>**|<**6 mm

Rectified

120x280 cm

47.24"x110.23"



CONCRETE

SURFACE XL COOL GREY

surface XL cool grey design variations 120x280 cm

Porcelain Tiles • Matt

>k 14 mm 144x305 cm 56.69"x120.07" Unrectified >l< 6 mm 120x280 cm 47.24"x110.23" Rectified



89

BEHIND GREY

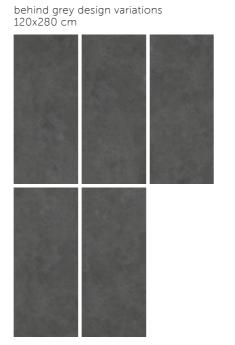
>k 14 mm

Unrectified

144x305 cm

56.69"x120.07"

Full Body Porcelain Tiles • Matt



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

| NAME |
| SURFACE XL COOL GREY |
| SIZES (cm / inches) | THICKNESS (mm) |
| 144x305 / 56.69*x120.07* | 14 |
| CODE (matt) |
| A4MGZSFX-CGY.MOXCU |
| SIZES (cm / inches) | THICKNESS (mm) |
| 120x280 / 47.24*x110.23* | 6 |
| CODE (matt) |
| A82GZSFX-CGY.MOX6R |

behind grey surface xl cool grey

CONCRETE





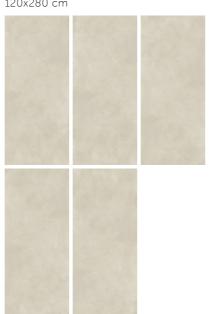
CONCRETE

SURFACE XL OFF WHITE

Porcelain Tiles • Matt

>k 14 mm 144x305 cm 56.69"x120.07" Unrectified >l< 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)

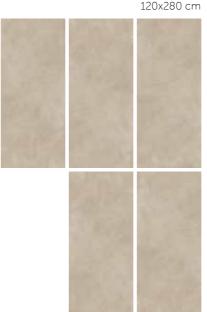
A82GZSFX-OWH.M0X6R

SURFACE XL SAND

Porcelain Tiles • Matt

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

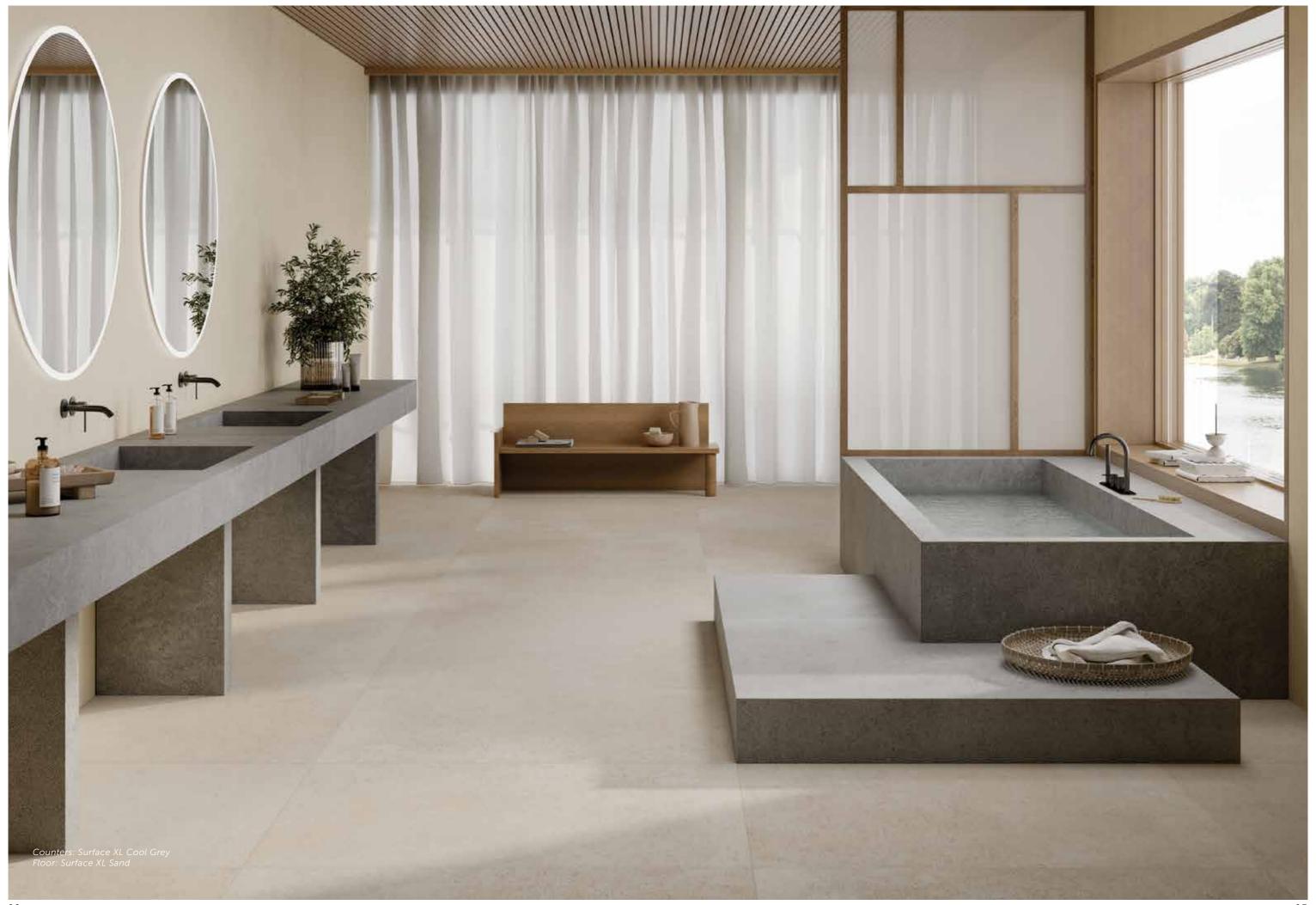
120x280 / 47.24"x110.23" 6

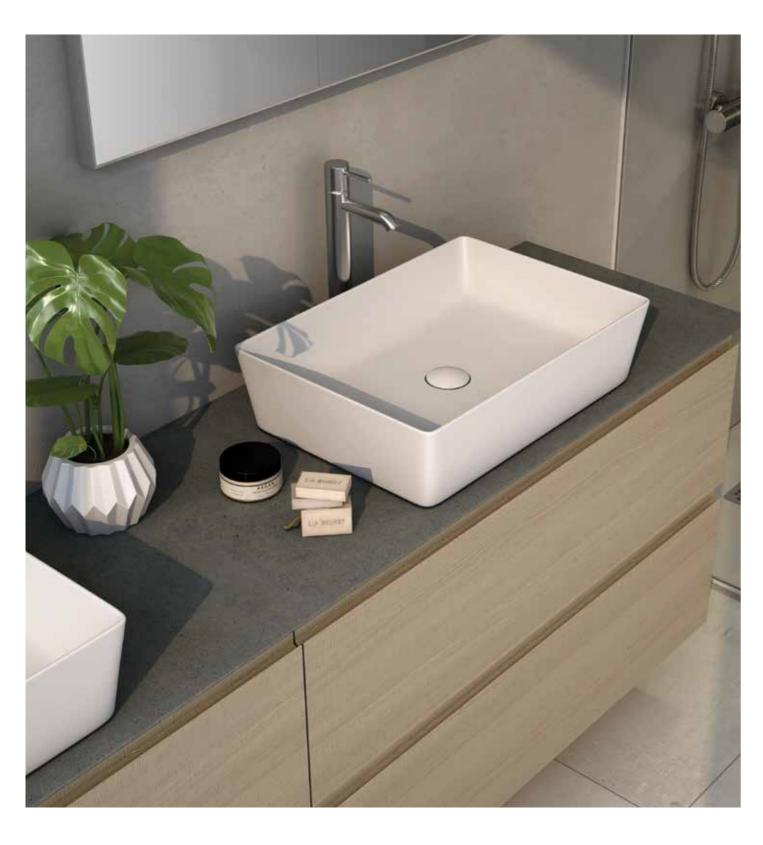
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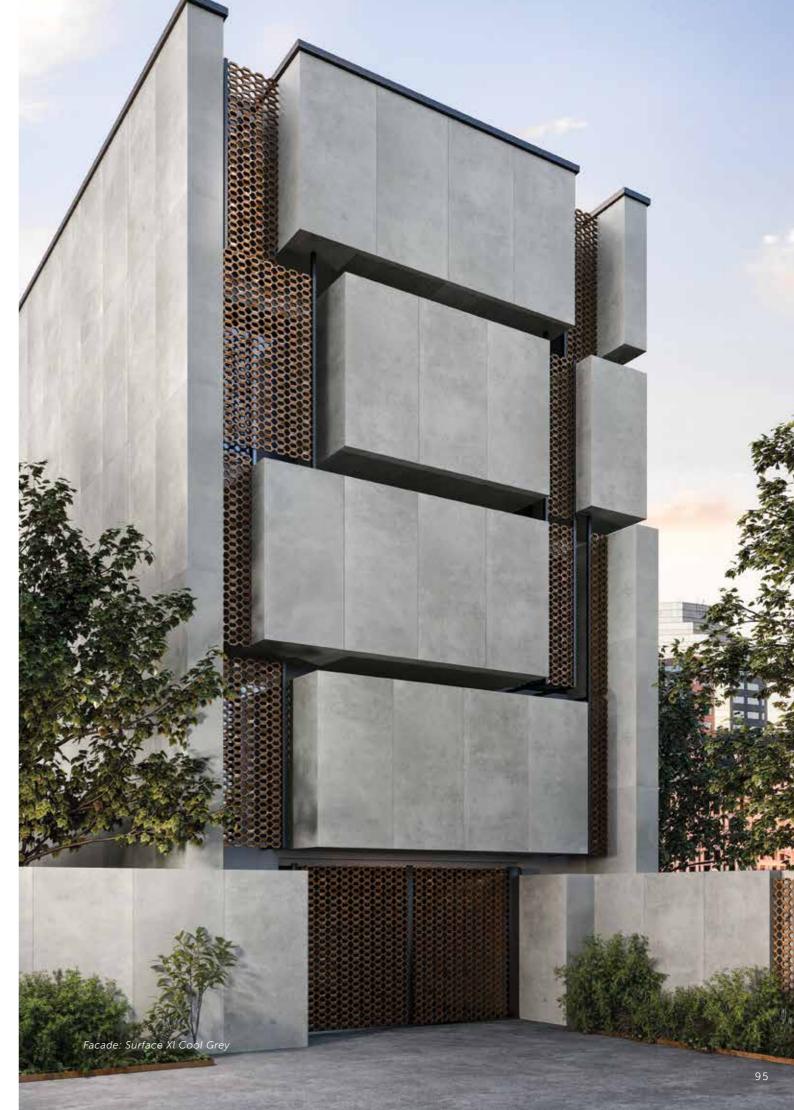
A82GZSFX-SND.M0X6R

91









Counter: Surface XI Cool Grey







Table Top: Behind Grey



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.





STONE

CEPPO DI GRE' LIGHT GREY

ceppo di gre' light grey design variations 120x280 cm

Porcelain Tiles • Matt

>l< 14 mm 144x305 cm 56.69"x120.07" Unrectified >l< 6 mm 120x280 cm 47.24"x110.23" Rectified

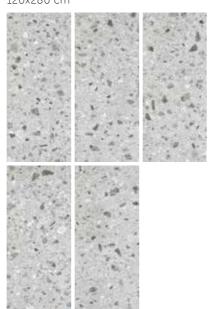


CEPPO D'ISEO LIGHT GREY

Porcelain Tiles • Matt

>l< 14 mm 144x305 cm 56.69"x120.07" Unrectified >l< 6 mm 120x280 cm 47.24"x110.23" Rectified

ceppo d'iseo light grey design variations 120x280 cm



CODE (matt)
A82GCPPD-LIG.M0X6R

CODE (matt)
A82GCPDG-LIG.M0X6R

SIZES (cm / inches) THICKNESS (mm)

NAME

CEPPO DI GRE' LIGHT GREY

CODE (matt)

A4MGCPDG-LIG.M0XCU

SIZES (cm / inches) THICKNESS (mm)

144x305 / 56.69"x120.07" 14

120x280 / 47.24"x110.23" 6

ceppo d'iseo light grey

RAK CERAMICS | MAXIMUS 2024 103



>**|<** 6 mm

Rectified

120x280 cm

47.24"x110.23"



STONE

FLAGSTONE XL DARK GREY

flag stone xl dark grey design variations 120x280 cm

NAME

FLAG STONE XL DARK GREY

CODE (matt)

A4MGFGNE-DKG.M0XCU

CODE (matt)

A82GFGNE-DKG.M0X6R

SIZES (cm / inches) THICKNESS (mm)

SIZES (cm / inches) THICKNESS (mm)

144x305 / 56.69"x120.07" 14

120x280 / 47.24"x110.23" 6

Porcelain Tiles • Matt

>k 14 mm 144x305 cm 56.69"x120.07"

120x280 cm 47.24"x110.23" Rectified



Unrectified

>**|<**6 mm

flag stone xl clay beige design variations 120x280 cm

FLAG STONE XL

CLAY BEIGE

Porcelain Tiles • Matt

>k 14 mm

Unrectified

144x305 cm

56.69"x120.07"



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





STONE



Porcelain Tiles • Matt

>k 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 ST | ONE 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 **MACAUBAS WHITE**

Full Body Porcelain Tiles • Matt

>k 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



| NA | ME | |
|---------------------|----------------|--|
| MACAUBAS WHITE | | |
| SIZES (cm / inches) | THICKNESS (mm) | |

144x305 / 56.69"x120.07" 14

CODE (matt)

A4MGZMCB-WHE.M0XCU

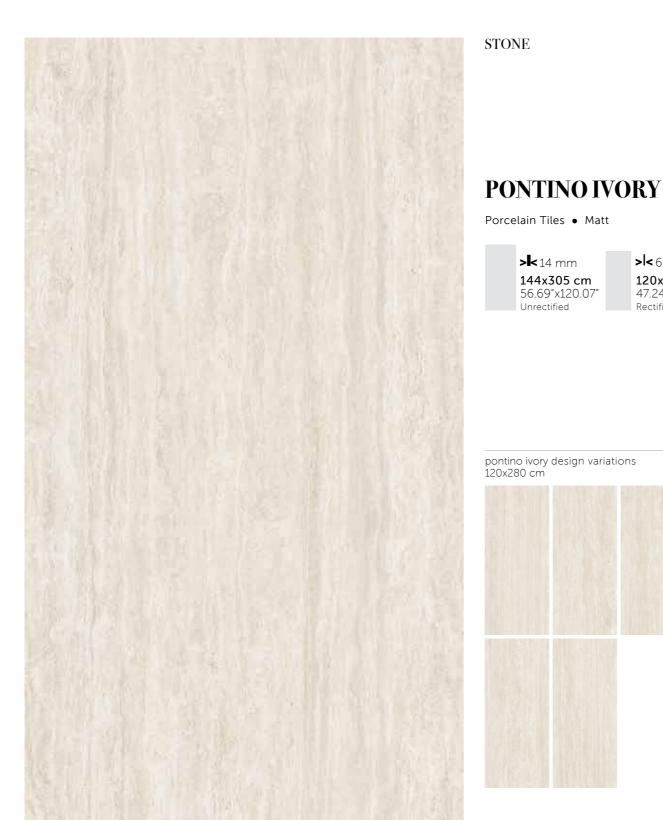
SIZES (cm / inches) THICKNESS (mm) 120x280 / 47.24"x110.23" 6

CODE (matt)

A82GZMCB-WHE.M0X6R









>**|<** 6 mm

Rectified

120x280 cm

47.24"x110.23"

>k 14 mm

Unrectified

144x305 cm

56.69"x120.07"

NAME

PONTINO IVORY

CODE (matt)

A4MGPNTO-IVO.M0XCU

SIZES (cm / inches) THICKNESS (mm)

144x305 / 56.69"x120.07" 14



STONE

PONTINO LIGHT GREY

Porcelain Tiles • Matt

>k 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

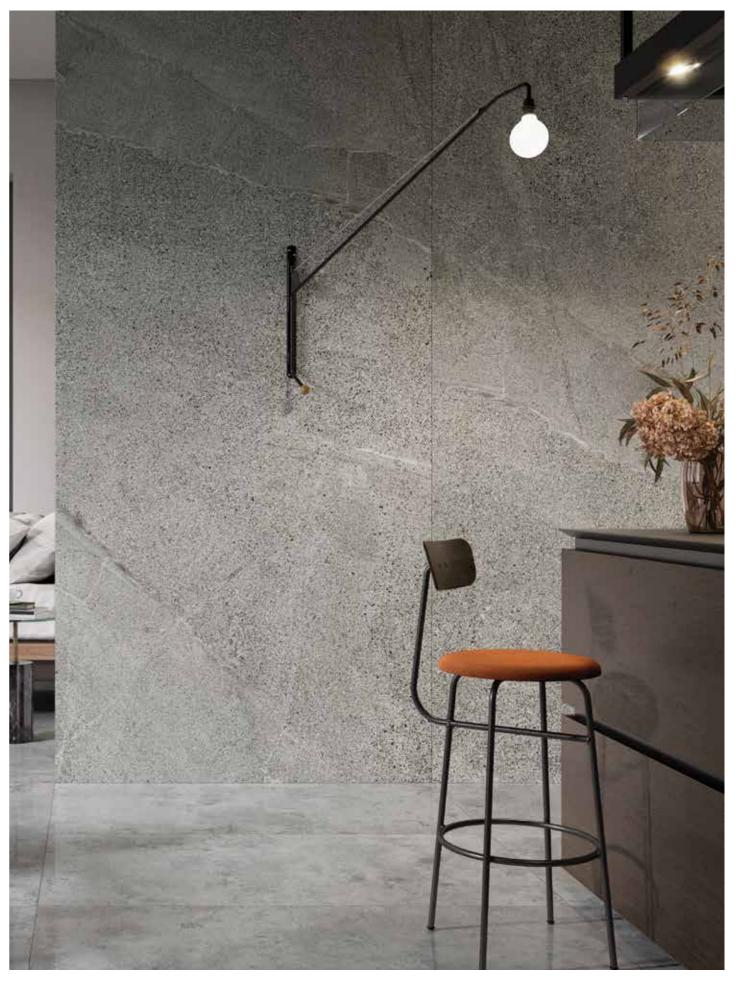
SIZES (cm / inches) THICKNESS (mm) 120x280 / 47.24"x110.23" 6 CODE (matt) A82GPNTO-IVO.M0X6R

pontino ivory

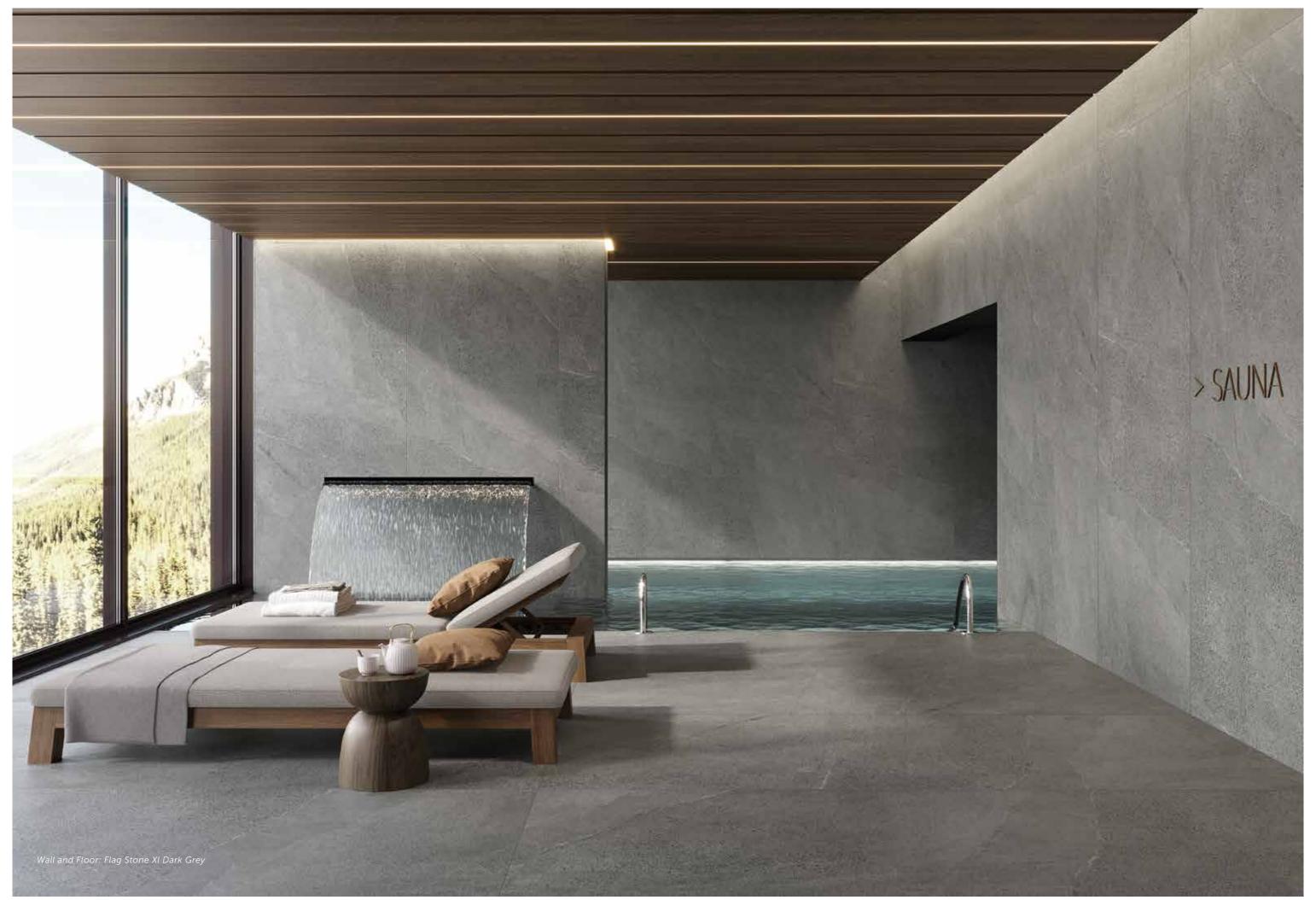








Wall and Floor: Ceppo d'iseo Light Grey

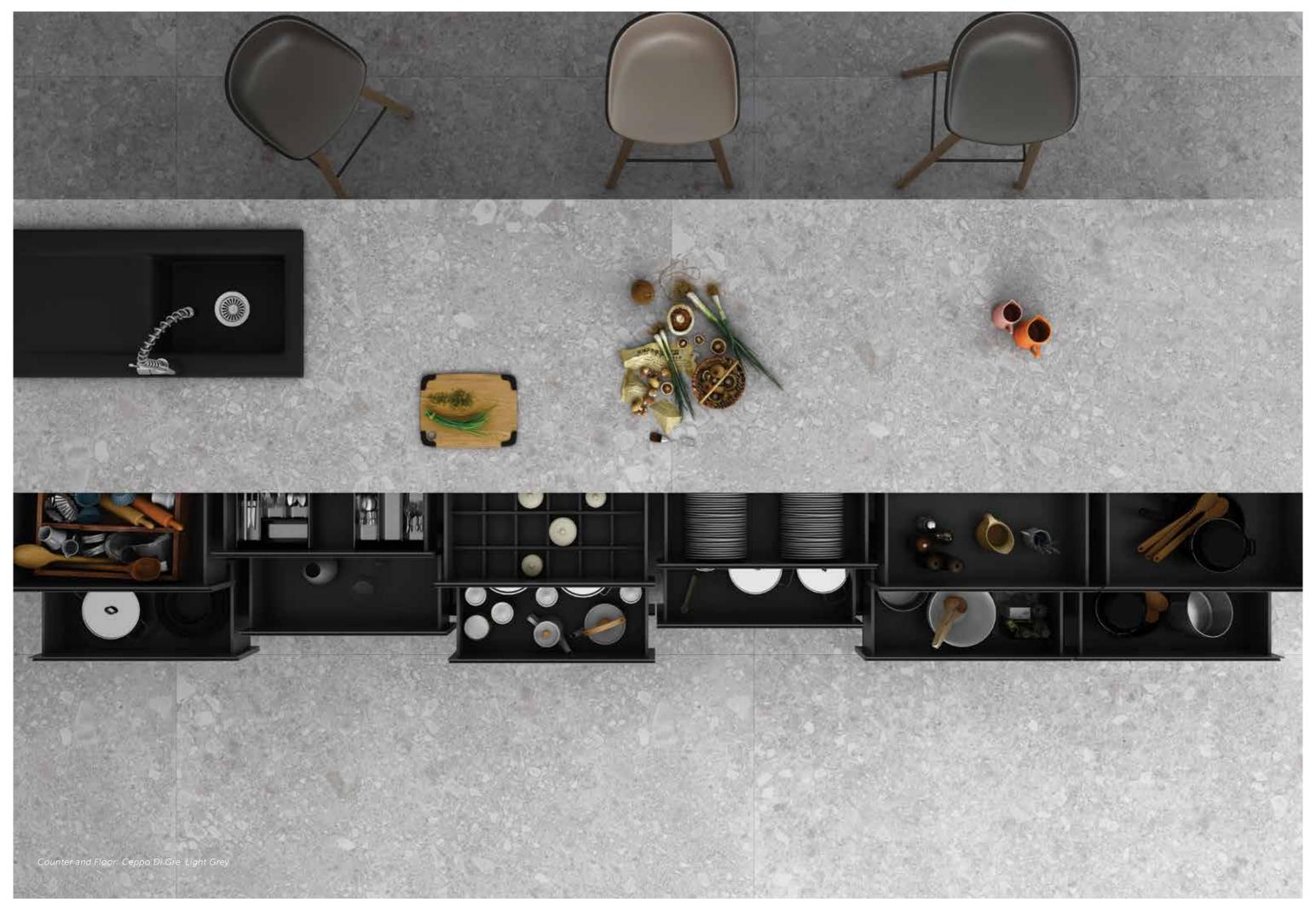














Avaliable in multiple choice of solid colours, Maximus Mega slab UNI collection can be used to cover walls, floors, facades, furniture or as a replacement for kitchen surfaces and bathroom vanity units. UNI is a must for architect and interior design projects.



RAK

UNI

UNI DARK BLACK

Full Body Porcelain Tiles • Polished / Matt

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

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

UNI DARK GREY

Full Body Porcelain Tiles • Polished / Matt

>k 14 mm 144x305 cm 56.69"x120.07" Unrectified >l< 6 mm 120x280 cm 47.24"x110.23" Rectified

| NAME | | | | |
|--------------------------|--------------------|--|--|--|
| UNI DA | RK 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 | | | |

NAME UNI DARK GREY THICKNESS (mm) SIZES (cm / inches) 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" CODE (polished) CODE (matt) A82GMAXI-DKG.S0X6R A82GMAXI-DKG.X0X6P

uni dark black

RAK CERAMICS | MAXIMUS 2024 127







UNI HYPER WHITE

Full Body Porcelain Tiles • Polished / Matt

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

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

UNI LIGHT GREY

Full Body Porcelain Tiles • Polished / Matt

>k 14 mm 144x305 cm 56.69"x120.07" Unrectified >l<6 mm 120x280 cm 47.24"x110.23" Rectified

| N | NAME | | | | |
|--------------------------|--------------------|--|--|--|--|
| UNI HYF | PER 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 | | | | |

| 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

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

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

UNIMOCCA

Full Body Porcelain Tiles • Polished / Matt

>k 14 mm 144x305 cm 56.69"x120.07" Unrectified >l<6 mm 120x280 cm 47.24"x110.23" Rectified

| N | 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 | | | | |

| 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 ivory uni mocca







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



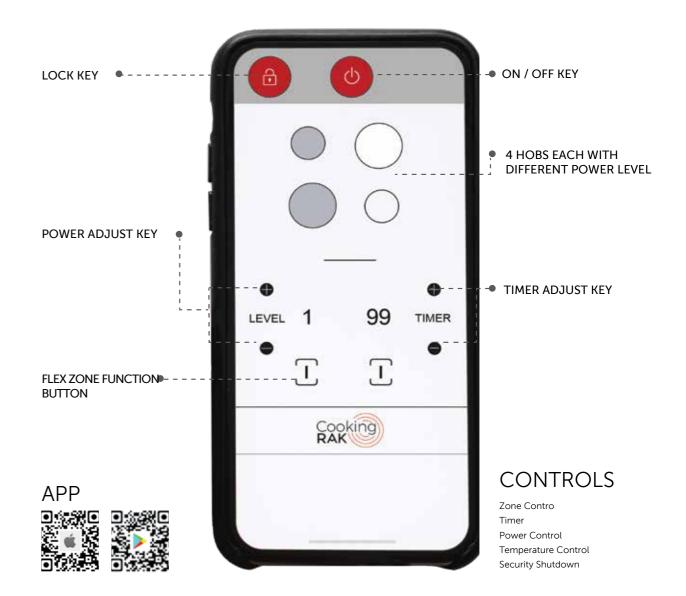


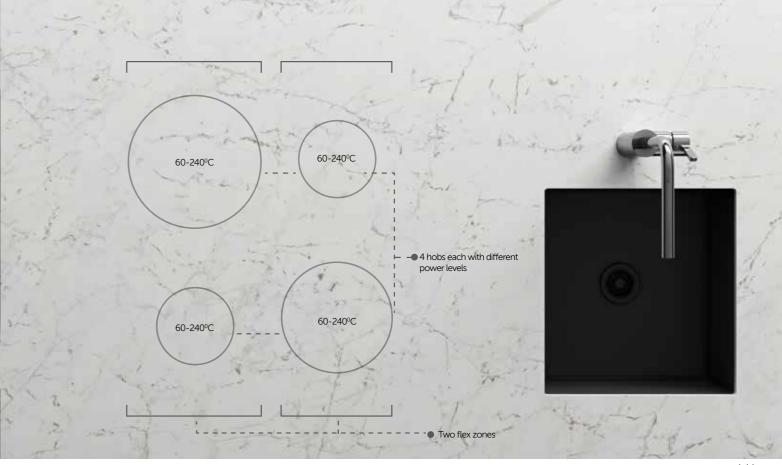


CookingRAK revolutionises the kitchen with its hidden induction system fully integrated into the countertop – the perfect combination of aesthetics and functionality.

archiproducts AWARDS WINNER

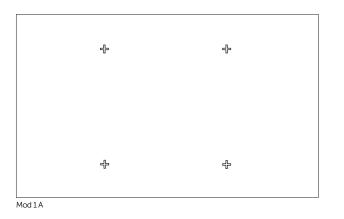


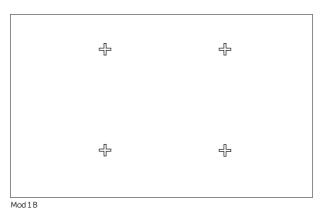


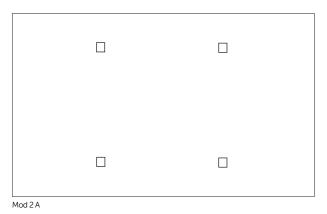


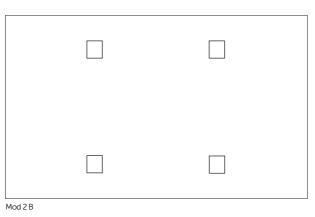
CUSTOMISATION

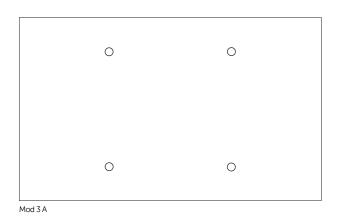
To conveniently locate the cooking zones on the countertop, the RAK Ceramics slabs can be customised to add special markings in six modifications that will suit any kitchen style. This process does not affect the quality or absorbency of the slab.

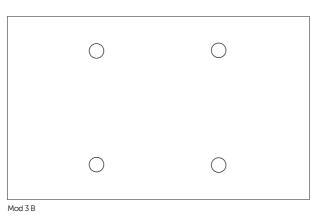




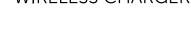








INVISIBLE WIRELESS CHARGER













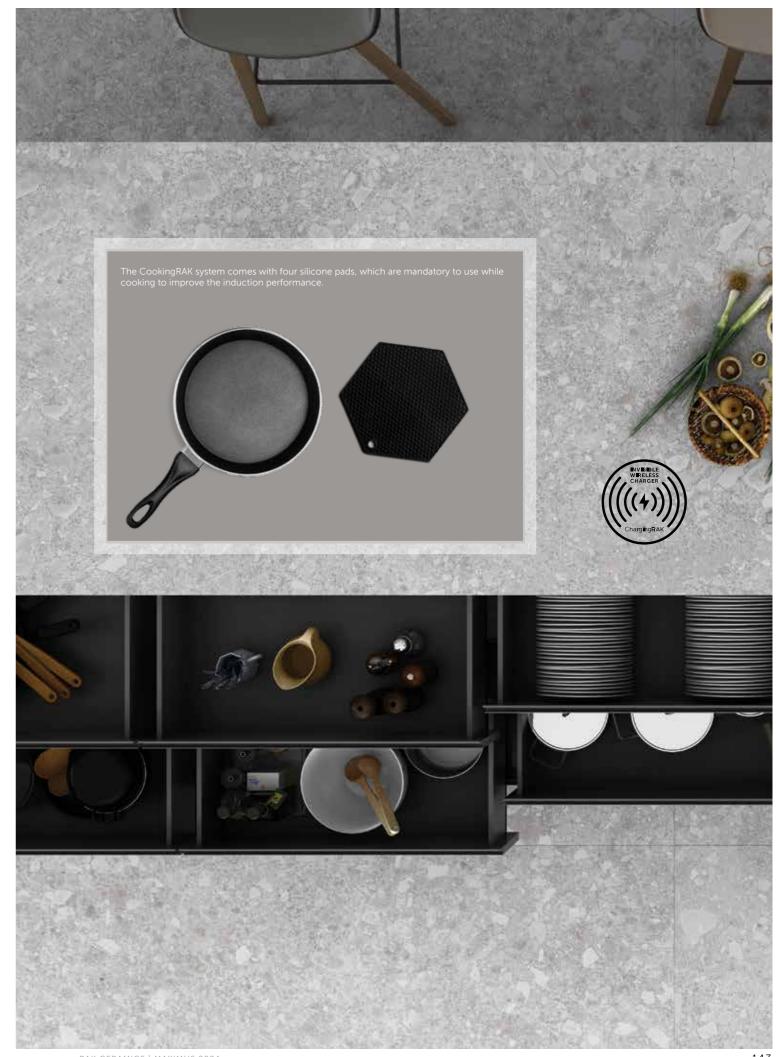


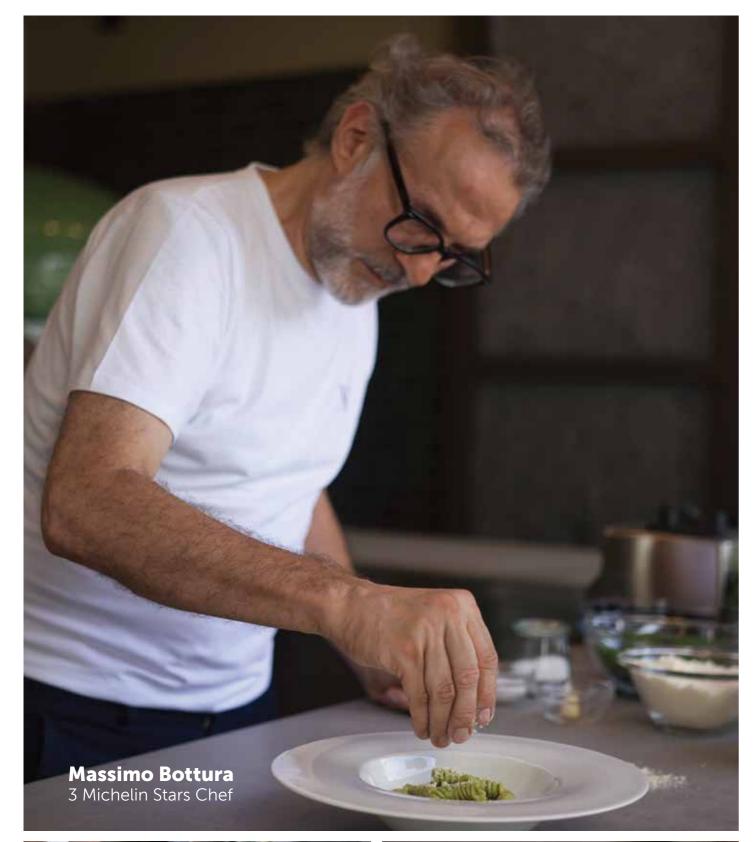
Supports all wireless charging phones Under Table Installation





30mm(1.18") Max Charging Distance









"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.

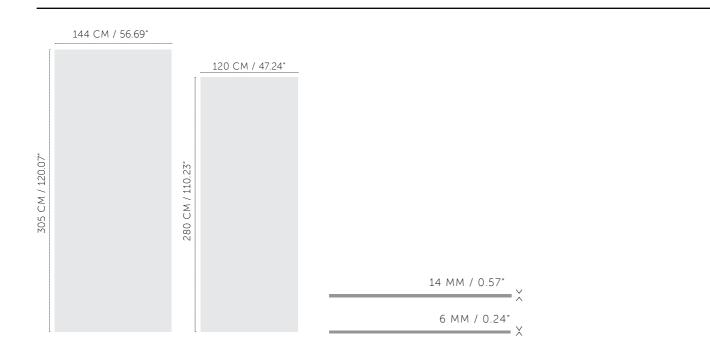






TECHNICAL SPECIFICATIONS

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 |

Technical specifications

| TEST DESCRIPTION | STANDARD TEST METHOD | STANDARD | RAK CERAMICS SPECIFICATION | |
|--|----------------------------|---|---|---|
| | | REQUIREMENTS | 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 | <u>±</u> 1.0mm | <u>+</u> 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/mm² | ≥ 40 N/mm² |
| 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 /°C | |
| 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 | |
| Resistance To Staining Note: | DS EIN ISO 10545-14 | | | |

Technical specifications - Full Body 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 | <u>±</u> 0.5mm | ± 0.5mm |
| Straightness Of Sides | BS EN ISO 10545-2 | <u>±</u> 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/°C |
| 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

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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