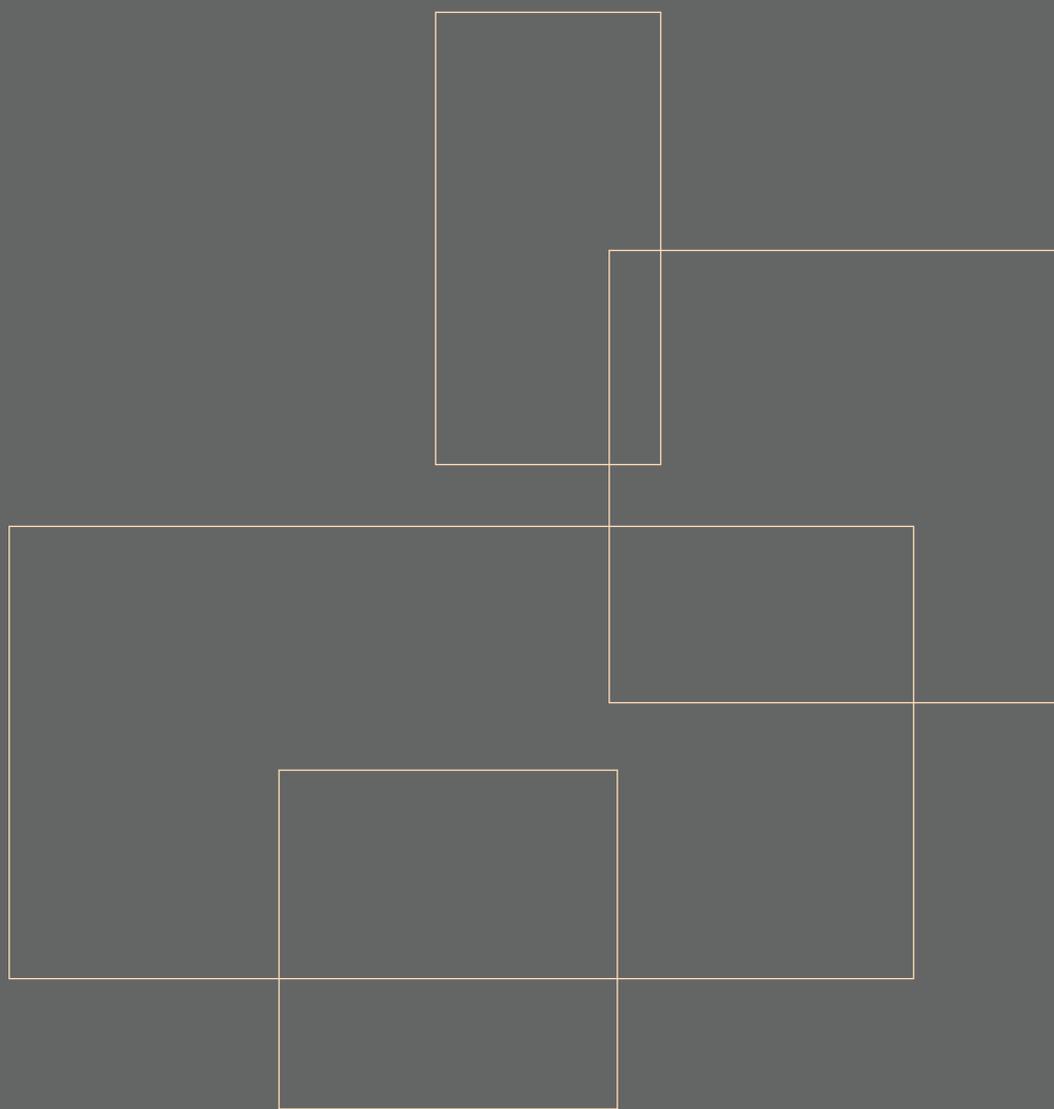


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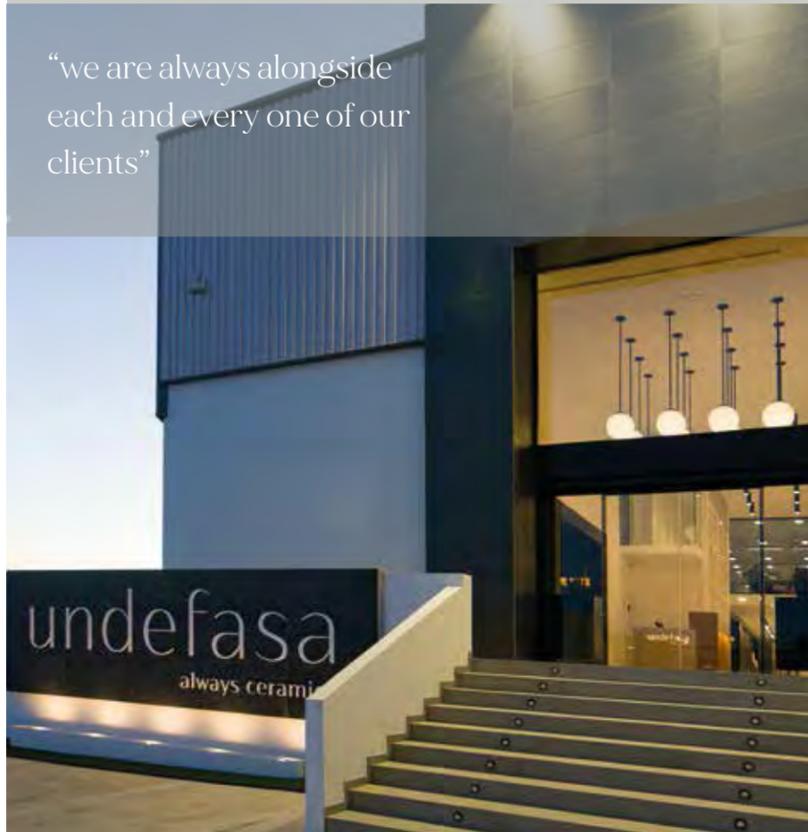


Catálogo General
General Catalogue
23 · 24

undefasa
always ceramics

Catálogo General General Catalogue
23•24

“we are always alongside each and every one of our clients”



“más de medio siglo dedicados a la cerámica”

Toda nuestra experiencia y dedicación al servicio de nuestros clientes. All our experience and dedication is to the service of our clients.

EXPERIENCIA, TRADICIÓN Y DEDICACIÓN

En 1967 emprendimos el que sería uno de los viajes más apasionantes y extraordinarios a través del mundo de la cerámica. Un largo camino de más de 50 años de experiencia, tradición y dedicación. Tres valores intrínsecos que, junto al saber hacer y el cuidado de una empresa de carácter familiar, generan la confianza que solo una empresa con más de medio siglo dedicada a la cerámica puede ofrecer.

EXPERIENCE, TRADITION AND DEDICATION

In 1967 we commenced what would turn out to be an incredibly exciting journey through the world of ceramics. A journey of more than 50 years of experience, tradition and dedication. These are three intrinsic values in our business philosophy that have been sustained by the expertise and management of a family trade, whose values remain preserved through years of experience, building up a trust that only a company with over half a century dedicated to ceramics can offer.

CERCA DE NUESTROS CLIENTES

En Undefasa estamos siempre al lado de todos y cada uno de nuestros clientes, acompañándoles en todo momento para ofrecerles una atención personalizada. Nuestro carácter cercano nos permite ofrecer un servicio a medida y una rápida respuesta para adaptarnos a sus necesidades.

ALWAYS BESIDE OUR CLIENTS

At Undefasa, we are always alongside each and every one of our clients, accompanying them at all times to offer both personalised attention and optimal customer service. Our constancy allows us to offer customised service and immediate responses to adapt to the needs of our clients.



ISO 9001

Es el estándar del Sistema de Gestión de Calidad reconocido internacionalmente que afianza nuestro compromiso con la calidad.

Is the internationally recognized Quality Management System (QMS) standard and designed to be a powerful business improvement tool.

“nuestra empresa cuenta con numerosos reconocimientos que afianzan nuestra exigencia de calidad”

“We have developed the most advanced technologies in order to improve the durability, aesthetics and safety of our collections”

A través de la innovación desarrollamos materiales de calidad y alto valor añadido. Through innovation we develop materials of the highest quality and value.

BUSCANDO LA EXCELENCIA

Desde Undefasa trabajamos con un Sistema de Gestión Integrado basado en la mejora continua en todas las fases del proceso productivo, desde la concepción y el diseño, hasta la distribución y venta de nuestros materiales.

Avalada por las certificaciones técnicas con mayor prestigio nacional e internacional, como el sello PYME INNOVADORA y el certificado ISO 9001, nuestra empresa cuenta con numerosos reconocimientos que afianzan nuestra exigencia con la calidad.

SEEKING EXCELLENCE

At Undefasa, we work with an Integrated Management System based on continuous improvement in all phases of the production process, from conception and design to the distribution and sale of our materials.

Endorsed by the most prestigious technical certifications at both the national and international level, such as the PYME INNOVADORA Quality Seal and ISO 9001, our demand for quality is consolidated by the recognition that our production has received.

INNOVACIÓN Y DESARROLLO

Nuestra constante apuesta por la investigación y el desarrollo de nuevas tecnologías nos certifica como una empresa pionera en gestión tecnológica e innovación.

En los últimos años, siguiendo con el afán de progreso y el firme compromiso por mejorar nuestros productos, hemos incorporado las más avanzadas tecnologías con el fin de mejorar la durabilidad, la estética y la seguridad de nuestras colecciones.

INNOVATION AND DEVELOPMENT

Our commitment to the research and development of new technologies certifies us as a trailblazing company in both technological management and innovation.

Over the past few years, due to our constant passion for progress and a firm commitment to our materials, we have developed the most advanced technologies in order to improve the durability, aesthetics and safety of our collections.



ISO 14001

Avala nuestro compromiso con la sostenibilidad, mejorando el rendimiento medioambiental mediante un uso más eficiente de los recursos y la reducción de los residuos.

Grants a commitment to sustainability, improving environmental performance through more efficient use of resources and reduction of waste.



“en Undefasa dedicamos todos los recursos necesarios para minimizar y reducir el impacto medioambiental”

“we have achieved all the proposed objectives, reducing our carbon footprint in the environment”

Cuidamos el medioambiente con una producción sostenible y eficiente.

All our experience and dedication at the service of our clients.

VOLCADOS EN LA SOSTENIBILIDAD

En Undefasa dedicamos todos los recursos necesarios para minimizar y reducir el impacto ambiental con el objetivo de proteger nuestro entorno. En los últimos años, gracias a nuestro Sistema de Gestión Ambiental basado en la mejora continua, hemos conseguido alcanzar todos los objetivos propuestos, reduciendo nuestra huella en el medio ambiente, lo que nos ha llevado a obtener la certificación **ISO 14001**.

Una acreditación que se adhiere a las ya concedidas en años anteriores, como la Autorización Ambiental Integrada o la Declaración Ambiental Global de Producto EPD, entre otras.

Certificaciones que premian nuestro trabajo en favor del medio ambiente y nuestro compromiso con un futuro cada vez más sostenible.

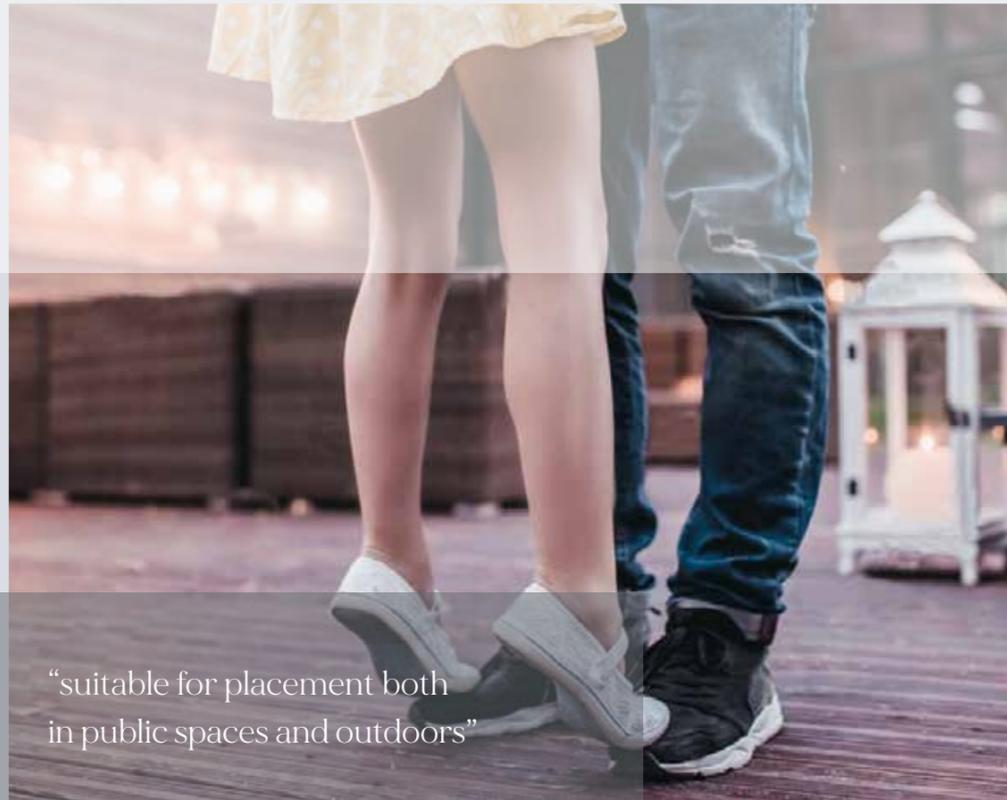
STRIVING FOR SUSTAINABILITY

At Undefasa, we provide all the resources necessary to minimise our environmental impact for a greener planet.

In the past few years, thanks to our Environmental Management System based on continuous improvement, we have achieved all the proposed objectives and reduced our carbon footprint, leading us to obtain the **ISO 14001** certification.

This accreditation adheres to previous agreements, such as the Integrated Environmental Authorization or the Global Environmental Product Declaration EPD, among others.

This certification rewards our efforts to protect the environment and our commitment to a more sustainable future.



“suitable for placement both
in public spaces and outdoors”



“materiales antideslizantes para
ofrecerte la mayor seguridad”

Antislip, una gama de materiales creada pensando en tu bienestar. Antislip, a range of materials created thinking of your well-being.

DESCUBRE NUESTRA SELECCIÓN EN MATERIALES ANTIDESLIZANTES

De la unión de las mejores colecciones de Undefasa, nace nuestra gama de materiales antideslizantes. Una selección concebida bajo las premisas técnicas más exigentes del mercado con el objetivo de ofrecer altos grados de antideslizamiento y garantizar la seguridad del usuario en exterior y zonas húmedas como baños y piscinas. Capaces de aunar belleza y seguridad, nuestros productos antideslizantes crean un entorno seguro en aquellos espacios que precisen de exigentes prestaciones frente al deslizamiento.

Los materiales antideslizantes de Undefasa cumplen con las normativas existentes, superando los valores exigidos en todas las pruebas. Por eso son los materiales idóneos para su utilización en todo tipos de espacios.

DISCOVER OUR SELECTION IN NON-SLIP MATERIALS

Our range of antislip materials comes from the fusion of our best Undefasa collections. Conceived under the market's most demanding technical requirements, this selection features high-grade anti-slip properties that guarantee the user's safety in outdoor and wet areas such as bathrooms and swimming pools. Balancing beauty and safety, our anti-slip products create a safe environment in spaces that require absolute reliability to prevent slipping.

Undefasa's antislip materials fulfil current regulations, surpassing all required test values. This makes our materials ideal for all kinds of spaces.



“IMMUNE Antibacterial Tiles are Undefasa’s new range of bacteria-free products, suitable both indoors and outdoors”



“nanopartículas antibacterianas integradas en el esmalte dotan a las piezas de una protección activa durante toda la vida útil del producto”



IMMUNE

ANTIBACTERIAL TILES

MATERIALES SEGUROS PARA ESPACIOS SEGUROS

IMMUNE Antibacterial Tiles es la gama de productos antibacterianos de UNDEFASA, desarrollados tanto para interior como para exterior, que bloquean las bacterias evitando que proliferen en su superficie. Diseñado para todo tipo de espacios, garantiza una protección constante durante las 24 horas, incluso en completa oscuridad, siendo totalmente eficaz en: viviendas, residenciales, terrazas, espacios públicos, gimnasios, piscinas, restaurantes, comercios, industrias, etc.

SAFE MATERIALS FOR SAFE SPACES

IMMUNE Antibacterial Tiles are UNDEFASA's new range of bacteria-free products, suitable both indoors and outdoors, which block bacteria and prevent its proliferation on surfaces. Designed for a variety of spaces and ensuring consistent protection even in complete darkness, they are the perfect solution for areas including: residential housing, terraces, public spaces, gyms, swimming pools, restaurants, shops, industry and more.

SIÉNTETE PROTEGIDO

IMMUNE Antibacterial Tiles protege frente a agentes bacteriológicos con una eficacia del 99,9%. Las nanopartículas antibacterianas integradas en el esmalte dotan a las piezas de una protección activa durante toda la vida útil del producto.

FEEL PROTECTED

IMMUNE Antibacterial Tiles are 99.9% effective against bacterial agents. The antibacterial nanoparticles embedded in the ceramic glaze provide the pieces with lifelong active protection.



Protección permanente 24h.
24-hour permanent protection.



Colocación habitual.
Standard installation.



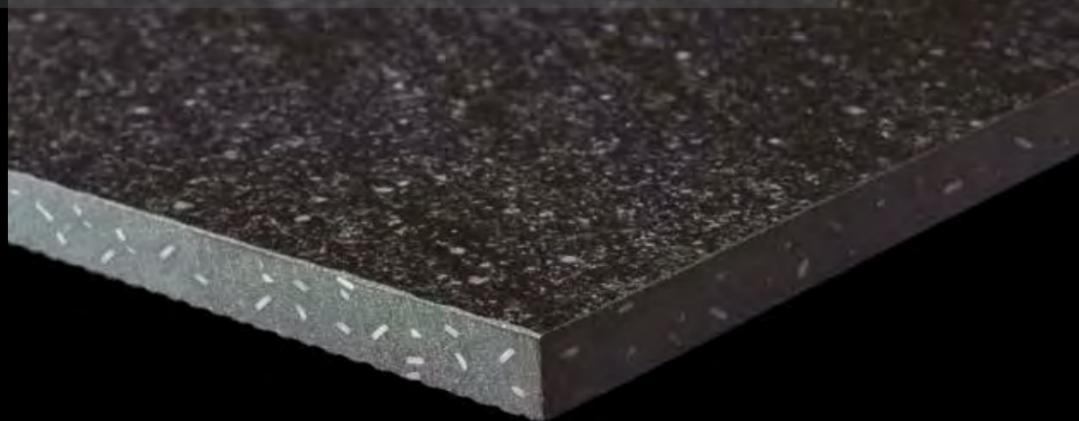
Eficaz en cualquier espacio.
Effective in any space.



Protección activa para siempre.
Lifelong active protection.

New materials for a new era.

Nuevos materiales para una nueva era.



SOLID+

TECHNICAL PORCELAIN TILES

SOLID+ es una gama de porcelánicos técnicos, coloreados en masa, con escamas, que poseen unas altas prestaciones. Sus elevadas propiedades físicas, mecánicas y químicas, se consiguen mediante una tecnología de conformación desarrollada para dar al cuerpo de la baldosa una mayor densidad. Además, la fusión de materias cerámicas de última generación los dotan de una alta resistencia al desgaste, haciendo que permanezcan inalterables en el tiempo.

SOLID+ is a range of technical mass-coloured porcelain tiles plus flakes, with high-performance features. Its advanced physical, mechanical and chemical properties are achieved through a shaping technology developed to give the body of the tile a higher density. In addition, the blend of next-generation ceramic materials grants the tiles high wear resistance, allowing them to remain unchanged over time.



Mass coloured with flakes
Coloreado en masa con escamas



Deep abrasion resistance
Resistente a la abrasión profunda
<math>< 140 \text{ mm}^3</math>



Stain resistant
Resistente a las manchas



Single Thickness
Espesor único
9,5 mm



Fire resistance
Resistente al fuego
A1



Acid resistance
Resistente a los ácidos



Higher breaking strength
Mayor fuerza de rotura
 $\geq 2400 \text{ N}$



Slip resistance
Resistente al deslizamiento



Flexural strength
Resistente a la flexión
 $\geq 45 \text{ N/mm}^2$



Does not emit VOC'S
No desprende elementos volátiles



Frost resistant
Resistente a las heladas



Scratch resistance
Resistente al rayado

Advantages that make it unique.

Ventajas que lo convierten
en un material único.

UNDEFASAPORCELÁNICO®

| | | | |
|--|-----|---|-----|
| 60x120 · 80x80 · 60x60 59x59 · 30x60 · 45x45 Capitol | 20 | 80x80 · 60x60 · 30x60 · 33x33 Alabama | 90 |
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| 60x120 · 60x60R · 30x60R Sunset | 48 | Manhattan | 134 |
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PASTA BLANCA WHITE BODY

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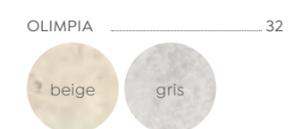
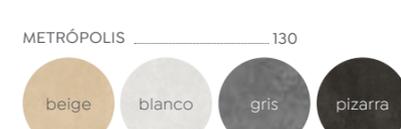
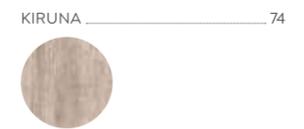
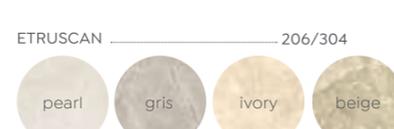
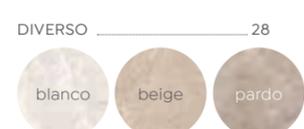
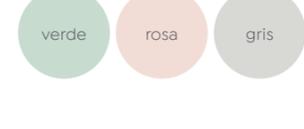
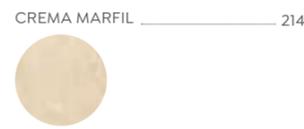
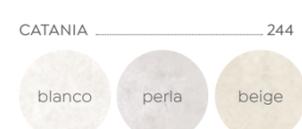
| | | | | | |
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| C | | Kiruna | 74 | Skandi | 82 |
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| Cannes | 154 | Lenox | 122 | Terrazo | 106 |
| Carrara Aged | 236 | Livorno | 274 | Tívoli | 98 |
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Paleta de colores
Color palett

Simbología Symbology

| | | | | | |
|---------------|------------------------------|-----------|-------------------------|----|--|
| MATT | mate matt | NATURAL | natural natural | V1 | apariencia uniforme uniform appearance |
| GLOSS | brillo gloss | ANTI slip | antideslizante antislip | V2 | ligera variación slight variation |
| MASS-COLOURED | masa coloreada mass-coloured | RELIEF | relieve relief | V3 | variación moderada moderate variation |
| ANTIBACTERIAL | antibacteriano antibacterial | RECTIFIED | rectificado rectified | V4 | variación alta strong variation |

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UNDEFASA PORCELÁNICO®

| | | | |
|----|---------------------|-----|------------|
| 20 | Capitol | 94 | Preston |
| 24 | North Stone | 98 | Tívoli |
| 28 | Diverso | 102 | Caseto |
| 32 | Olimpia | 106 | Terrazo |
| 36 | Essenza | 110 | Ática |
| 40 | Calacatta Gold Matt | 114 | Rialto |
| 44 | Blanco Thassos | 118 | Denver |
| 48 | Sunset | 122 | Lenox |
| 52 | Coliseo | 126 | Vermont |
| 56 | Ardesia | 130 | Metrópolis |
| 60 | Duomo | 134 | Manhattan |
| 64 | Heritage | 138 | Portland |
| 70 | Uppsala | 142 | Aitana |
| 74 | Kiruna | 146 | Alberta |
| 78 | Larvik | 150 | Rajasthan |
| 82 | Skandi | 154 | Cannes |
| 86 | Ottawa | 158 | Iroco |
| 90 | Alabama | 162 | Alhambra |

Su dureza y resistencia se unen a unos acabados innovadores y a un diseño de vanguardia, y lo hacen el material indicado para todo tipo de proyectos, tanto de interior como de exterior.

Its strength and resistance combine with innovative finishes and a state-of-the-art design to make this the right material for all kinds of projects, whether indoors or outdoors.

UNDEFASAPORCELÁNICO®



Capitol

Capitol

60x120 · 80x80 · 60x60 · 59x59 · 30x60 · 45x45 cm | 24x48" · 32x32" · 24x24" · 23,6"x23,6" · 12x24" · 18x18"



CAPITOL GRIS

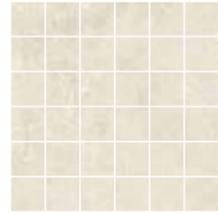
- MATT
- RELIEF
- RECTIFIED
- 60x120 · 80x80 · 59x59
- V3
- NATURAL
- RIO CLASE 2
- ANTI slip
- R11 CLASE 3
- 80x80 · 60x60 · 30x60

- | | | | |
|--|---|--|--|
| peldaño pegado | peldaño pegado angular | peldaño romo | rodapié romo |
| | | | |
| 30x120 PE30120 30x80 PE3080 30x60 PE3060 30x45 PE3045 29x59 PE2959 | 30x120 PE30120A 30x80 PE3080A 30x60 PE3060A 30x45 PE3045A 29x59 PE2959A | 30x120 PE30120-R 30x80 PE3080-R 30x60 PE3060-R 30x45 PE3045-R | 10x120 RO10120 9x80 RO980 10x60 RO1060 10x59 RO1059 8x30 RO830 7,5x45 RO745 |

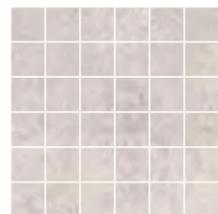
| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2. SQM/BOX | M2. SQM/PALLET | KG/BOX | KG/PALLET |
|---------------|------------|---------------|------------|-------------|----------------|--------|-----------|
| 60x120 | 2 | 60 | 30 | 1,44 | 43,20 | 32,00 | 980,00 |
| 80x80 | 2 | 80 | 40 | 1,28 | 51,20 | 31,20 | 1.268,00 |
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |
| 59x59 | 4 | 128 | 32 | 1,39 | 44,48 | 29,00 | 948,00 |
| 30x60 | 8 | 320 | 40 | 1,44 | 57,60 | 25,60 | 1.044,00 |
| 45x45 | 7 | 364 | 52 | 1,42 | 73,84 | 26,53 | 1.400,00 |
| mosaico 33x33 | 5 | 480 | 96 | 0,54 | 51,84 | 9,50 | 932,00 |



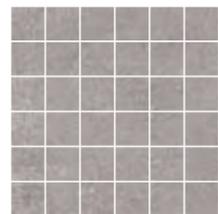
mosaico blanco



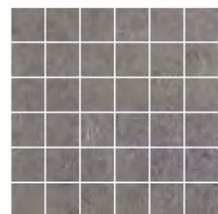
mosaico beige



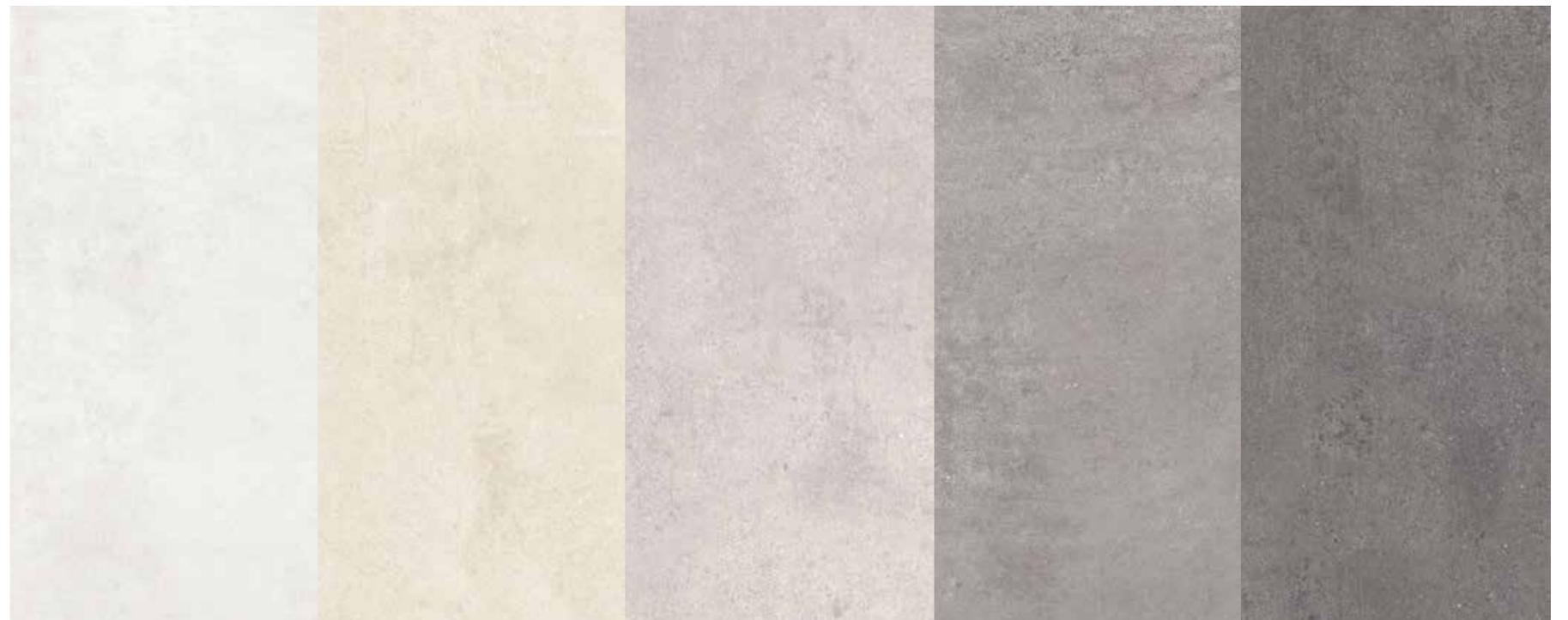
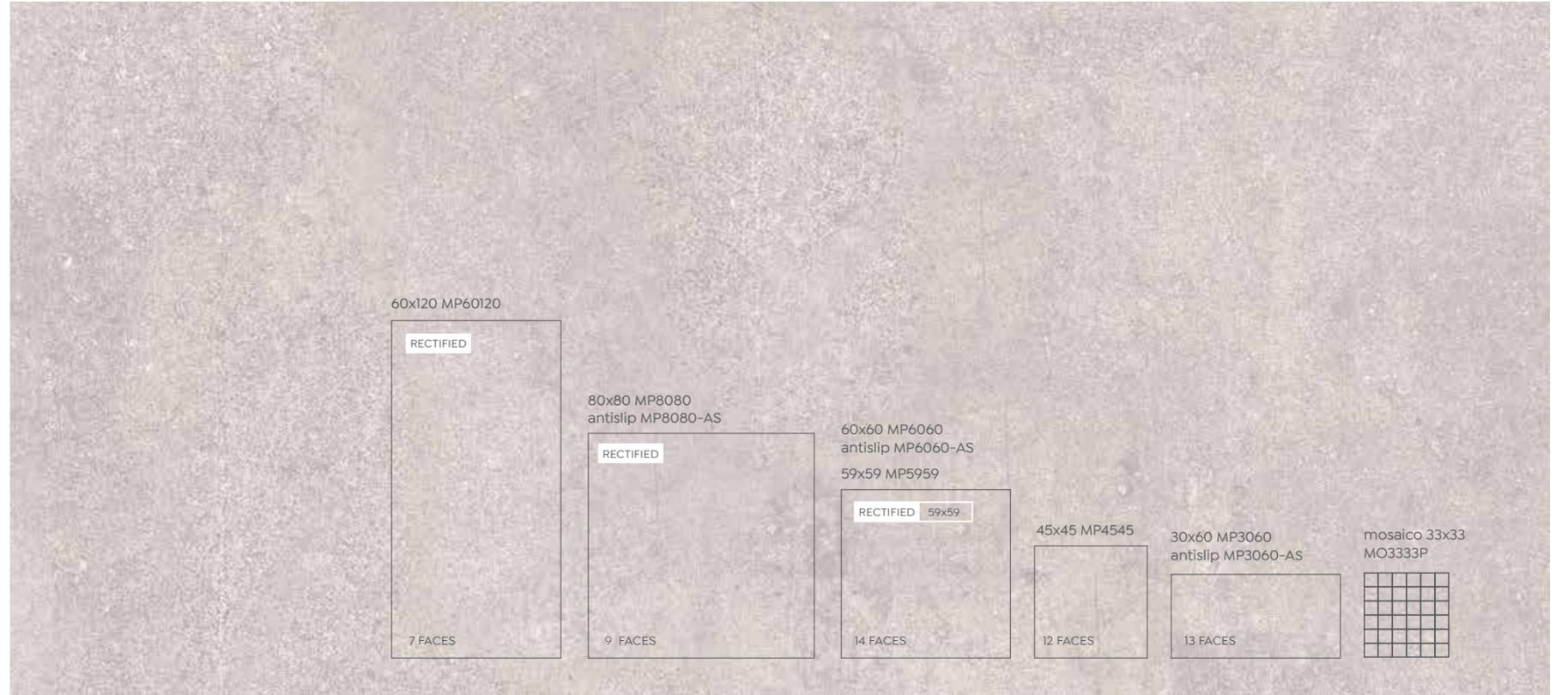
mosaico perla



mosaico gris



mosaico pizarra



capitol blanco

capitol beige

capitol perla

capitol gris

capitol pizarra

UNDEFASA PORCELÁNICO®

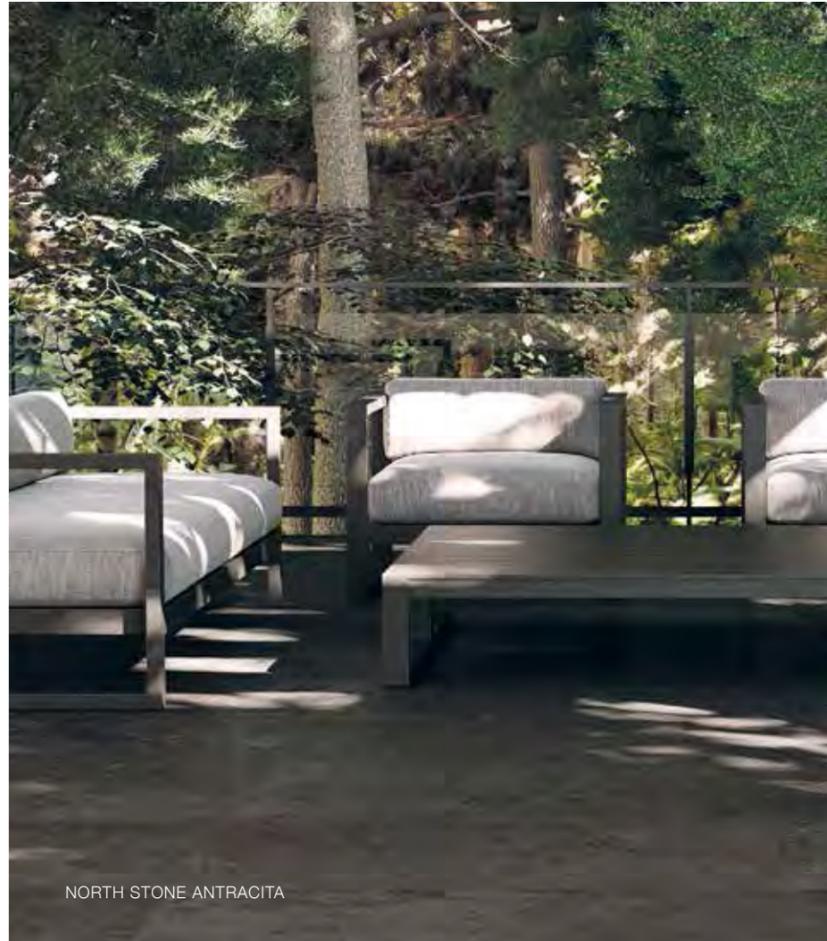
North stone



NORTH STONE GRIS · NORTH STONE GRIS GRAFFIATO

North stone

60x120 · 80x80 · 60x60R · 30x60R cm | 24x48" · 32x32" · 24x24" · 12x24"



NORTH STONE ANTRACITA



north stone blanco graffiato PC



north stone gris graffiato PC



north stone antracita graffiato PC



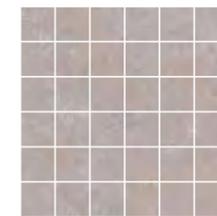
MATT RECTIFIED V3 NATURAL R9 CLASE 1 ANTI slip R12 CLASE 3 60x120 80x80 60x60R MASS-COLOURED

| tipo | dimensiones | codigo |
|------------------------|---------------------------|-------------------------------|
| peldaño pegado | 30x120, 30x80, 30x60 | PE30120, PE3080, PE3060 |
| peldaño pegado angular | 30x120, 30x80, 30x60 | PE30120A, PE3080A, PE3060A |
| peldaño romo | 30x120, 30x80, 30x60 | PE30120-R, PE3080-R, PE3060-R |
| rodapié romo | 10x120, 9x80, 10x60, 8x30 | ROI0120, RO980, ROI060, RO830 |

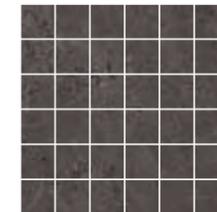
| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2. SQM/BOX | M2. SQM/PALLET | KG/BOX | KG/PALLET |
|------------------|------------|---------------|------------|-------------|----------------|--------|-----------|
| 60x120 | 2 | 60 | 30 | 1,44 | 43,20 | 32,00 | 980,00 |
| 80x80 | 2 | 80 | 40 | 1,28 | 51,20 | 31,20 | 1.268,00 |
| 60x60R | 4 | 120 | 30 | 1,44 | 43,20 | 30,70 | 940,00 |
| 30x60R | 8 | 256 | 32 | 1,44 | 46,08 | 32,00 | 1.044,00 |
| graffiato 60x120 | 2 | 60 | 30 | 1,44 | 43,20 | 32,00 | 980,00 |
| mosaico 30x30 | 5 | 480 | 96 | 0,45 | 43,20 | 8,10 | 797,60 |



mosaico blanco



mosaico gris



mosaico antracita



north stone blanco PC

north stone gris PC

north stone antracita PC

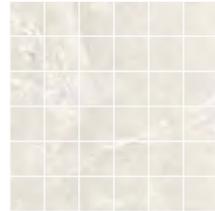
UNDEFASA PORCELÁNICO®

Diverso

DIVERSO BLANCO PC · DIVERSO GRIS PC

Diverso

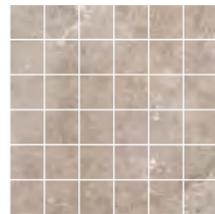
60x120 · 80x80 · 60x60R · 30x60R cm | 24x48" · 32x32" · 24x24" · 12x24"



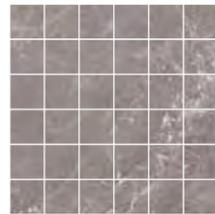
mosaico blanco



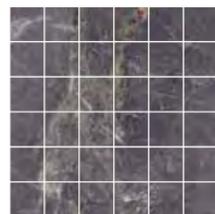
mosaico beige



mosaico pardo



mosaico gris



mosaico antracita



MATT RECTIFIED V3
NATURAL R10 CLASE 1 ANTI slip R12 CLASE 3 60x120 80x80 60x60R MASS-COLOURED

| peñaño pegado | peñaño pegado angular | peñaño romo | rodapié romo |
|--|---|--|--|
| 30x120 PE30120 30x80 PE3080 30x60 PE3060 | 30x120 PE30120A 30x80 PE3080A 30x60 PE3060A | 30x120 PE30120-R 30x80 PE3080-R 30x60 PE3060-R | 10x120 RO10120 9x80 RO980 10x60 RO1060 8x30 RO830 |

| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2. SQM/BOX | M2. SQM/PALLET | KG/BOX | KG/PALLET |
|---------------|------------|---------------|------------|-------------|----------------|--------|-----------|
| 60x120 | 2 | 60 | 30 | 1,44 | 43,20 | 32,00 | 980,00 |
| 80x80 | 2 | 80 | 40 | 1,28 | 51,20 | 31,20 | 1.268,00 |
| 60x60R | 4 | 120 | 30 | 1,44 | 43,20 | 30,70 | 940,00 |
| 30x60R | 8 | 256 | 32 | 1,44 | 46,08 | 32,00 | 1.044,00 |
| mosaico 30x30 | 5 | 480 | 96 | 0,45 | 43,20 | 8,10 | 797,60 |



diverso blanco PC

diverso beige PC

diverso pardo PC

diverso gris PC

diverso antracita PC

UNDEFASAPORCELÁNICO®



Olimpia



OLIMPIA BEIGE

Olimpia

60x120 · 80x80 · 60x60 · 30x60 · 60x60R · 30x60R cm | 24x48" · 32x32" · 24x24" · 12x24"



OLIMPIA BEIGE



MATT RECTIFIED V3 NATURAL R9 CLASE 1 ANTI slip R12 CLASE 3

peldaño pegado



30x120 PE30120
30x80 PE3080
30x60 PE3060

peldaño pegado angular



30x120 PE30120A
30x80 PE3080A
30x60 PE3060A

peldaño romo



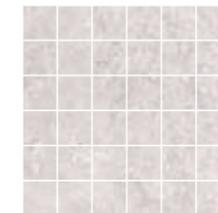
30x120 PE30120-R
30x60 PE3060-R

rodapié romo



10x120 RO10120
9x80 RO980
10x60 RO1060
8x30 RO830

| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2. SQM/BOX | M2. SQM/PALLET | KG/BOX | KG/PALLET |
|---------------|------------|---------------|------------|-------------|----------------|--------|-----------|
| 80x80 | 2 | 80 | 40 | 1,28 | 51,20 | 31,20 | 1.268,00 |
| 60x120 | 2 | 60 | 30 | 1,44 | 43,20 | 32,00 | 980,00 |
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |
| 60x60R | 4 | 120 | 30 | 1,44 | 43,20 | 30,70 | 940,00 |
| 30x60 | 8 | 320 | 40 | 1,44 | 57,60 | 25,60 | 1.044,00 |
| 30x60R | 8 | 256 | 32 | 1,44 | 44,08 | 32,00 | 1.044,00 |
| mosaico 33x33 | 5 | 480 | 96 | 0,54 | 51,84 | 9,50 | 932,00 |



mosaico gris



mosaico beige



olimpia beige

olimpia gris

UNDEFASA PORCELÁNICO®

Essenza

Essenza

60x120 · 80x80 · 60x60 · 30x60 cm | 24x48" · 32x32" · 24x24" · 12x24"



ESSENZA



MATT RECTIFIED 60x120 · 80x80 V3 NATURAL CLASE 1

peldaño pegado



30x120 PE30120
30x80 PE3080
30x60 PE3060

peldaño pegado angular



30x120 PE30120A
30x80 PE3080A
30x60 PE3060A

peldaño romo



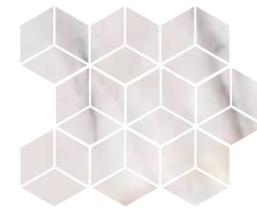
30x120 PE30120-R
30x60 PE3060-R

rodapié romo

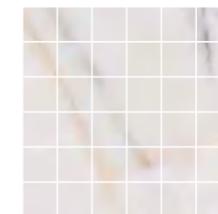


10x120 RO10120
9x80 RO980
10x60 RO1060
8x30 RO830

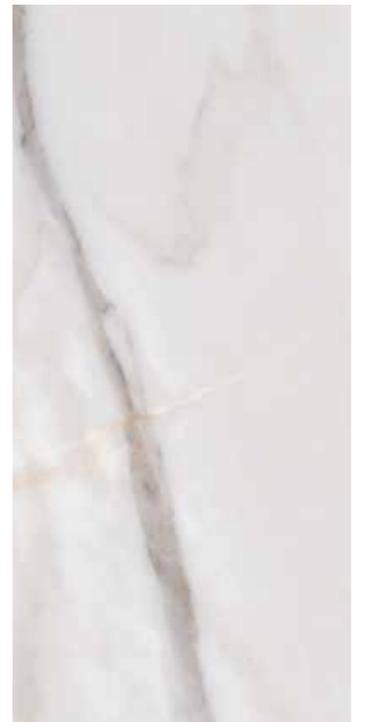
| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2. SQM/ BOX | M2. SQM/ PALLET | KG/ BOX | KG/ PALLET |
|-----------------|----------------|-------------------|----------------|-----------------|--------------------|------------|---------------|
| 60x120 | 2 | 60 | 30 | 1,44 | 43,20 | 32,00 | 980,00 |
| 80x80 | 2 | 80 | 40 | 1,28 | 51,20 | 31,20 | 1.268,00 |
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |
| 30x60 | 8 | 320 | 40 | 1,44 | 57,60 | 25,06 | 1.044,00 |
| mosaico 30x30 | 5 | 480 | 96 | 0,45 | 43,20 | 8,10 | 797,60 |
| malla set 28x34 | 10 | 960 | 96 | 0,97 | 93,12 | 14,50 | 1.412,00 |



malla essenza set



mosaico essenza



essenza

UNDEFASAPORCELÁNICO®

Calacatta Gold Matt



CALACATTA GOLD MATT · ARENDAL MOKA

Calacatta Gold Matt

60x120 · 80x80 · 60x60R · 30x60R cm | 24x48" · 32x32" · 24x24" · 12x24"



CALACATTA GOLD MATT · CALACATTA GOLD MATT OVAL



MATT RECTIFIED V3 NATURAL CLASE 1

peldaño pegado



30x120 PE30120
30x80 PE3080
30x60 PE3060

peldaño pegado angular



30x120 PE30120A
30x80 PE3080A
30x60 PE3060A

peldaño romo



30x120 PE30120-R
30x60 PE3060-R

rodapié romo

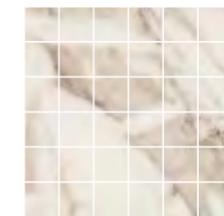


10x120 ROI0120
9x80 RO980
10x60 ROI060
8x30 RO830

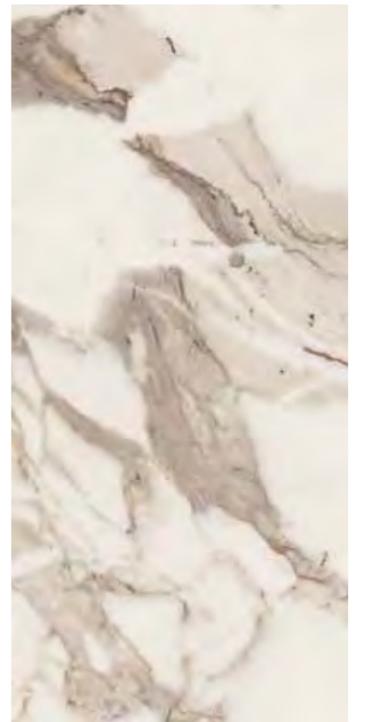
| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2. SQM/ BOX | M2. SQM/ PALLET | KG/ BOX | KG/ PALLET |
|-----------------|----------------|-------------------|----------------|-----------------|--------------------|------------|---------------|
| 60x120 | 2 | 60 | 30 | 1,44 | 43,20 | 32,00 | 980,00 |
| 80x80 | 2 | 80 | 40 | 1,28 | 51,20 | 31,20 | 1.268,00 |
| 60x60R | 4 | 120 | 30 | 1,44 | 43,20 | 30,70 | 940,00 |
| 30x60R | 8 | 256 | 32 | 1,44 | 46,08 | 32,00 | 1.044,00 |
| mosaico 30x30 | 5 | 480 | 96 | 0,45 | 43,20 | 8,10 | 797,60 |
| malla set 28x34 | 10 | 960 | 96 | 0,97 | 93,12 | 14,50 | 1.412,00 |



malla calacatta gold matt set



mosaico calacatta gold matt



calacatta gold matt

UNDEFASAPORCELÁNICO®

Blanco Thassos



BLANCO THASSOS

Blanco Thassos

60x120 · 60x60 · 45x45 · 30x60 cm | 24x48" · 24x24" · 18x18" · 12x24"



MATT RECTIFIED 60x120 V3

peldaño pegado



30x120 PE30120
30x60 PE3060
30x45 PE3045

peldaño pegado angular



30x120 PE30120A
30x60 PE3060A
30x45 PE3045A

peldaño romo



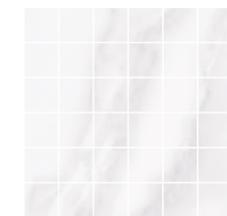
30x120 PE30120-R
30x60 PE3060-R
30x45 PE3045-R

rodapié romo



10x120 RO10120
10x60 RO1060
8x30 RO830
7,5x45 RO745

| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2 SQM/BOX | M2 SQM/PALLET | KG/BOX | KG/PALLET |
|---------------|------------|---------------|------------|------------|---------------|--------|-----------|
| 60x120 | 2 | 60 | 30 | 1,44 | 43,20 | 32,00 | 980,00 |
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |
| 30x60 | 8 | 320 | 40 | 1,44 | 57,60 | 26,10 | 1.064,00 |
| 45x45 | 7 | 364 | 52 | 1,42 | 73,84 | 26,53 | 1.400,00 |
| mosaico 33x33 | 5 | 480 | 96 | 0,54 | 51,84 | 9,50 | 932,00 |



mosaico blanco thassos



blanco thassos

UNDEFASAPORCELÁNICO®



Sunset



Inspirate
Get inspired

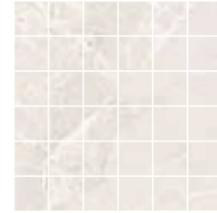
SUNSET GRIS

Sunset

60x120 · 60x60R · 30x60R cm | 24x48" · 24x24" · 12x24"



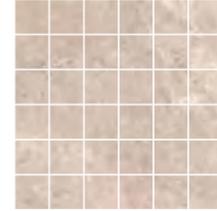
SUNSET NATURAL



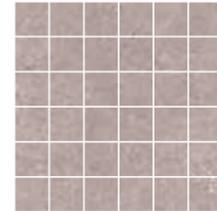
mosaico blanco



mosaico marfil



mosaico natural



mosaico gris



MATT RECTIFIED V3 NATURAL R9 CLASE 2 ANTI slip R12 CLASE 3 60x60

peldaño pegado



30x120 PE30120
30x60 PE3060

peldaño pegado angular



30x120 PE30120A
30x60 PE3060A

peldaño romo



30x120 PE30120-R
30x60 PE3060-R

rodapié romo



10x120 RO10120
10x60 RO1060
8x30 RO830

| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2. SQM/BOX | M2. SQM/PALLET | KG/BOX | KG/PALLET |
|---------------|------------|---------------|------------|-------------|----------------|--------|-----------|
| 60x120 | 2 | 60 | 30 | 1,44 | 43,20 | 32,00 | 980,00 |
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |
| 30x60 | 8 | 320 | 40 | 1,44 | 57,60 | 26,10 | 1.064,00 |
| mosaico 30x30 | 5 | 480 | 96 | 0,45 | 43,20 | 8,10 | 797,60 |



sunset blanco

sunset marfil

sunset natural

sunset gris

UNDEFASA PORCELÁNICO®



Coliseo



Coliseo

60x120 · 30x60 cm | 24x48" · 12x24"



COLISEO BLANCO · COLISEO BLANCO RIGATO · COLISEO GRIS



coliseo blanco rigato



coliseo beige rigato



coliseo gris rigato



MATT RECTIFIED 60x120 V2 NATURAL R10 CLASE 1

peldaño pegado



30x120 PE30120
30x60 PE3060

peldaño pegado angular



30x120 PE30120A
30x60 PE3060A

peldaño romo



30x120 PE30120-R
30x60 PE3060-R

rodapié romo



10x120 RO10120
10x60 RO1060
8x30 RO830

| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2.SQM/BOX | M2.SQM/PALLET | KG/BOX | KG/PALLET |
|---------------|------------|---------------|------------|------------|---------------|--------|-----------|
| 60x120 | 2 | 60 | 30 | 1,44 | 43,20 | 32,00 | 980,00 |
| 30x60 | 8 | 320 | 40 | 1,44 | 57,60 | 26,10 | 1.064,00 |
| mosaico 30x30 | 5 | 480 | 96 | 0,45 | 43,20 | 8,10 | 797,60 |



coliseo blanco

coliseo beige

coliseo gris

UNDEFASAPORCELÁNICO®

Ardesia



Inspirate
Get inspired

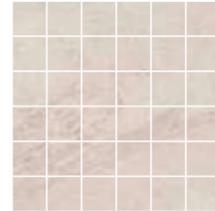
ARDESIA PERLA · ARDESIA PIZARRA

Ardesia

60x120 · 60x60 · 30x60 cm | 24x48" · 24x24" · 12x24"



ARDESIA GRIS · ARDESIA GRIS WALL



mosaico beige



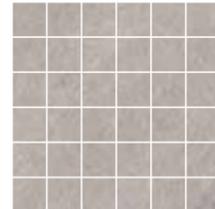
ardesia beige wall



mosaico perla



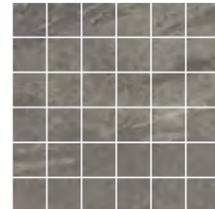
ardesia perla wall



mosaico gris



ardesia gris wall



mosaico pizarra



ardesia pizarra wall

MATT RECTIFIED 60x120 V3 RELIEF
NATURAL RIO CLASE 1 ANTI slip R13 CLASE 3 60x60

peldaño pegado



30x120 PE30120
30x60 PE3060

peldaño pegado angular



30x120 PE30120A
30x60 PE3060A

peldaño romo



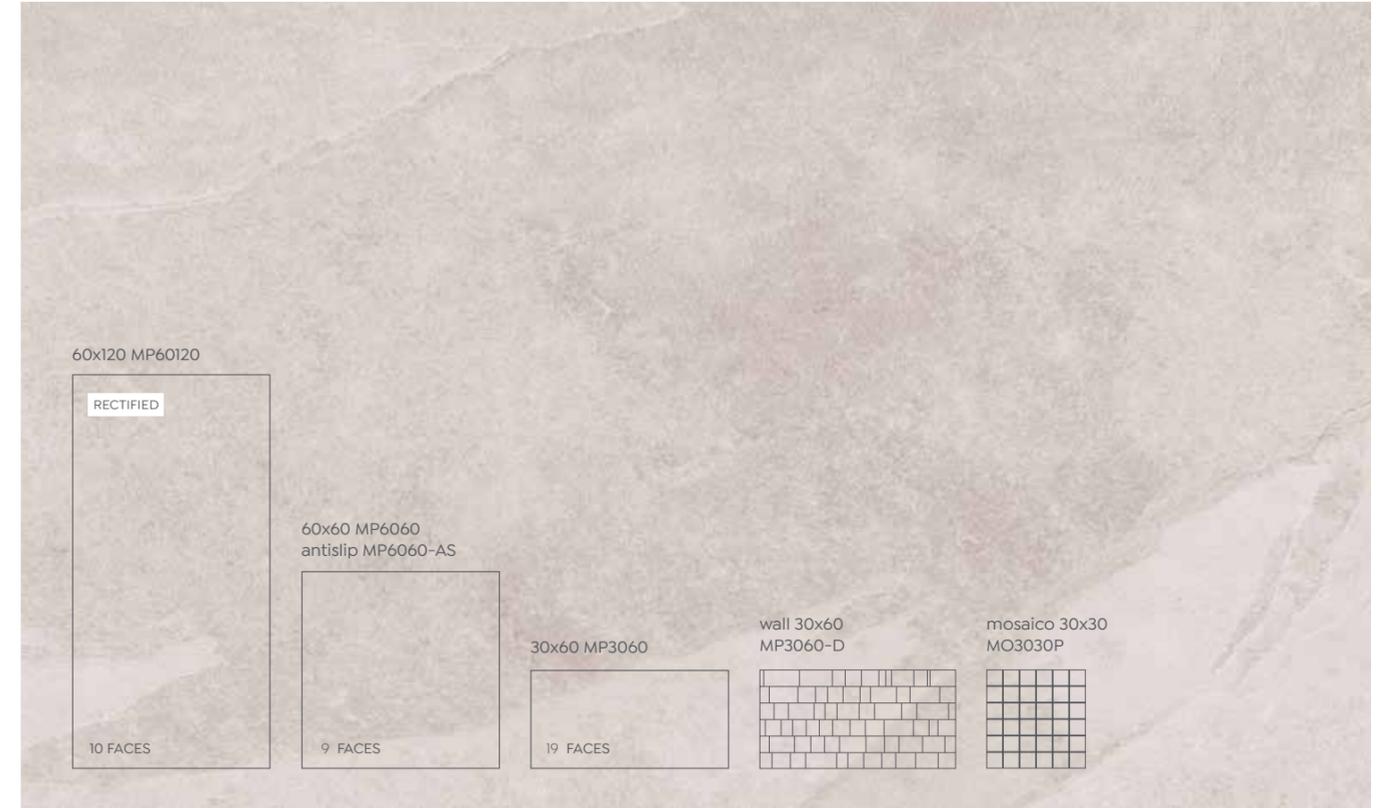
30x120 PE30120-R
30x60 PE3060-R

rodapié romo



10x120 RO10120
10x60 RO1060
8x30 RO830

| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2 SQM/BOX | M2 SQM/PALLET | KG/BOX | KG/PALLET |
|---------------|------------|---------------|------------|------------|---------------|--------|-----------|
| 60x120 | 2 | 60 | 30 | 1,44 | 43,20 | 32,00 | 980,00 |
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |
| 30x60 | 8 | 320 | 40 | 1,44 | 57,60 | 26,10 | 1.064,00 |
| mosaico 30x30 | 5 | 480 | 96 | 0,45 | 43,20 | 8,10 | 797,60 |
| wall 30x60 | 8 | 256 | 32 | 1,44 | 46,08 | 25,60 | 839,20 |



ardesia beige

ardesia perla

ardesia gris

ardesia pizarra

UNDEFASA PORCELÁNICO®



Duomo

senso

UN ACABADO INCREÍBLE QUE ACTIVA TUS SENTIDOS. El nuevo acabado SENSO es una invitación a redescubrir nuestros sentidos a través de la apariencia delicada de una sorprendente textura.

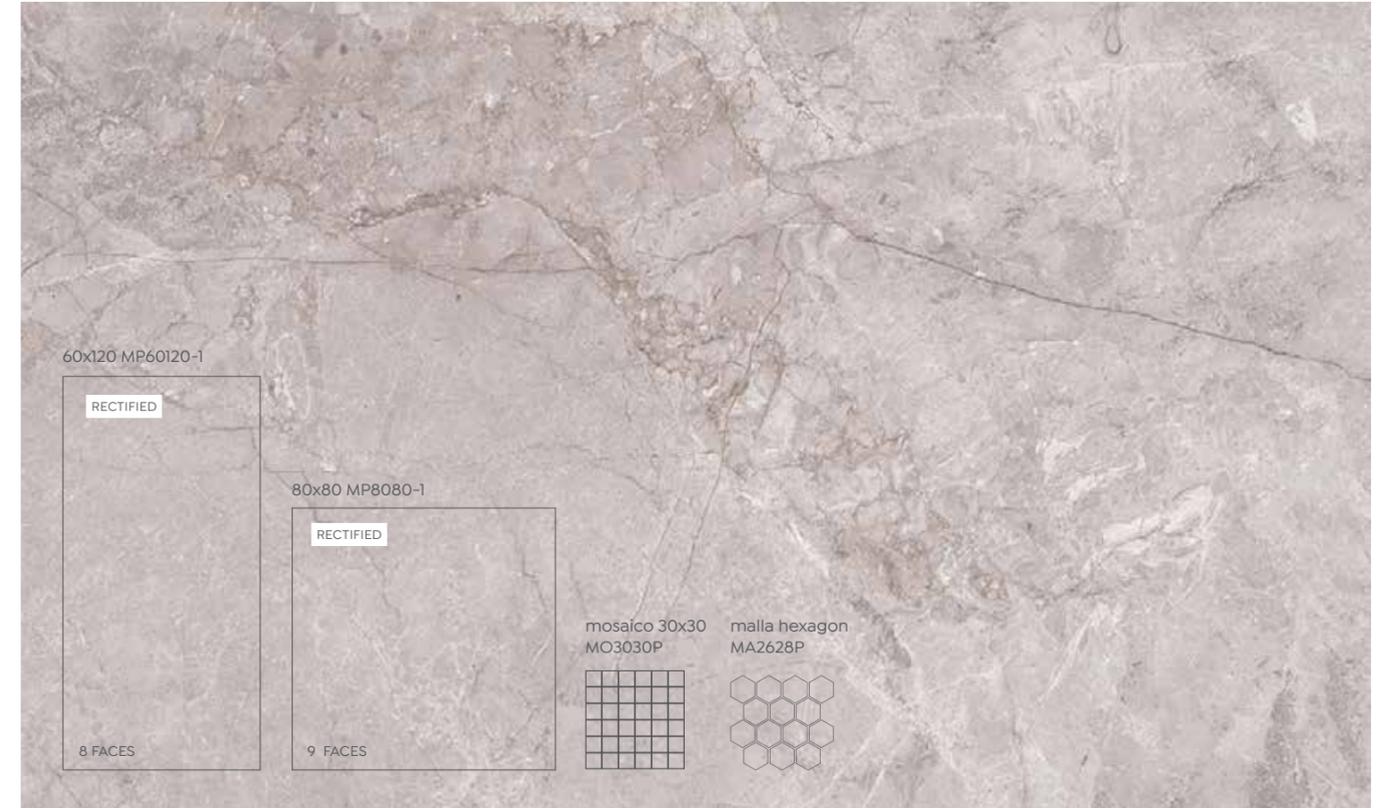
AN INCREDIBLE FINISH THAT ENHANCES YOUR SENSES. The new SENSO finish is an invitation to stimulate your senses through its delicate appearance and surprising texture.



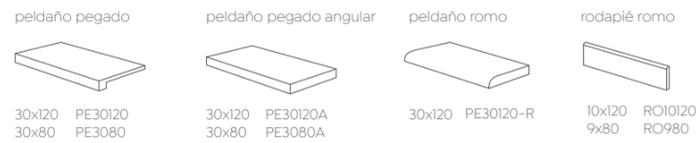
Inspirate
Get inspired

DUOMO MOSS

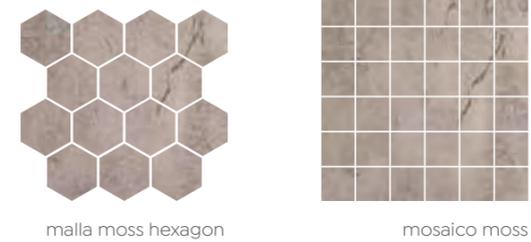
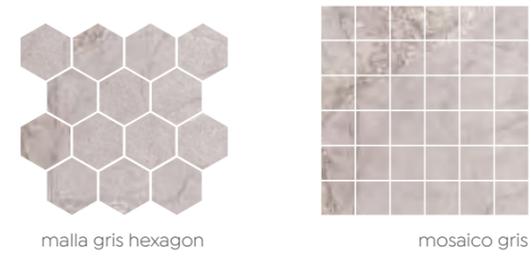
60x120 · 80x80 cm | 24x48" · 32x32"



RELIEF V3 RECTIFIED SENSO NATURAL CLASE 1



| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2. SQM/BOX | M2. SQM/PALLET | KG/BOX | KG/PALLET |
|---------------|------------|---------------|------------|-------------|----------------|--------|-----------|
| 60x120 | 2 | 60 | 30 | 1,44 | 43,20 | 32,00 | 980,00 |
| 80x80 | 2 | 80 | 40 | 1,28 | 51,20 | 31,20 | 1.268,00 |
| mosaico 30x30 | 5 | 480 | 96 | 0,45 | 43,20 | 8,10 | 797,60 |
| malla hexagon | 6 | 216 | 36 | 0,37 | 12,70 | 8,15 | 215,60 |



duomo moss

duomo gris

UNDEFASA PORCELÁNICO®



Heritage

Heritage

30x120 · 20x120 cm | 12x48" · 8x32"



HERITAGE NATURAL

MATT RECTIFIED V3 NATURAL R10 CLASE 1

Colocación multiformato · Multifomat layout
30x120 60% · 20x120 40%

30x120 MP30I20-1



20x120 MP20I20-1



peldaño pegado



30x120 PE30I20

peldaño pegado angular



30x120 PE30I20A

peldaño romo



30x120 PE30I20-R
20x120 PE20I20-R

rodapié romo



10x120 ROI0I20
10x60 ROI060-1

| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2_SQM/ BOX | M2_SQM/ PALLET | KG/ BOX | KG/ PALLET |
|--------|----------------|-------------------|----------------|----------------|-------------------|------------|---------------|
| 30x120 | 3 | 120 | 40 | 1,07 | 42,80 | 25,80 | 1.052,00 |
| 20x120 | 4 | 128 | 32 | 0,95 | 30,40 | 22,80 | 749,60 |



heritage natural

heritage roble

Heritage Chevron

30x120 | 12x48"



HERITAGE CHEVRON ROBLE

MATT RECTIFIED V3 NATURAL R10 CLASE I

chevron 30x120 MP30120-D1

RECTIFIED DECOR
4 FACES

| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2_SQM/BOX | M2_SQM/PALLET | KG/BOX | KG/PALLET |
|--------|------------|---------------|------------|------------|---------------|--------|-----------|
| 30x120 | 3 | 120 | 40 | 1,07 | 42,80 | 25,80 | 1.052,00 |



chevron roble
A

chevron roble
B

chevron natural
A

chevron natural
B



UNDEFASA PORCELÁNICO®



Uppsala

Uppsala

20x120 | 8x48"



MATT RELIEF RECTIFIED V4 NATURAL R11 CLASE 2 ANTI slip R13 CLASE 3

20x120 MP20120
antislip MP20120-AS

RECTIFIED
21 FACES

peldaño pegado



20x120 PE20120

peldaño pegado angular



20x120 PE20120A

peldaño romo



20x120 PE20120-R

rodapié romo



10x120 RO10120
10x60 RO1060-1

| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2. SQM/ BOX | M2. SQM/ PALLET | KG/ BOX | KG/ PALLET |
|--------|----------------|-------------------|----------------|-----------------|--------------------|------------|---------------|
| 20x120 | 4 | 128 | 32 | 0,95 | 30,40 | 22,80 | 749,60 |

uppsala natural

uppsala índigo

UNDEFASA PORCELÁNICO®



Kiruna

Kiruna

20x120 | 8x48"



KIRUNA

MATT RELIEF RECTIFIED V4 NATURAL R11 CLASE 2 ANTI slip R13 CLASE 3

20x120 MP20120
antislip MP20120-AS

RECTIFIED
21 FACES

peldaño pegado



20x120 PE20120

peldaño pegado angular



20x120 PE20120A

peldaño romo



20x120 PE20120-R

rodapié romo



10x120 RO10120
10x60 RO1060-1

| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2. SQM/ BOX | M2. SQM/ PALLET | KG/ BOX | KG/ PALLET |
|--------|----------------|-------------------|----------------|-----------------|--------------------|------------|---------------|
| 20x120 | 4 | 128 | 32 | 0,95 | 30,40 | 22,80 | 749,60 |



kiruna

UNDEFASAPORCELÁNICO®

Larvik



Larvik

20x120 | 8x48"



LARVIK WHITE

MATT RELIEF RECTIFIED V4 NATURAL R11 CLASE 1

20x120 MP20120



peldaño pegado



20x120 PE20120

peldaño pegado angular



20x120 PE20120A

peldaño romo



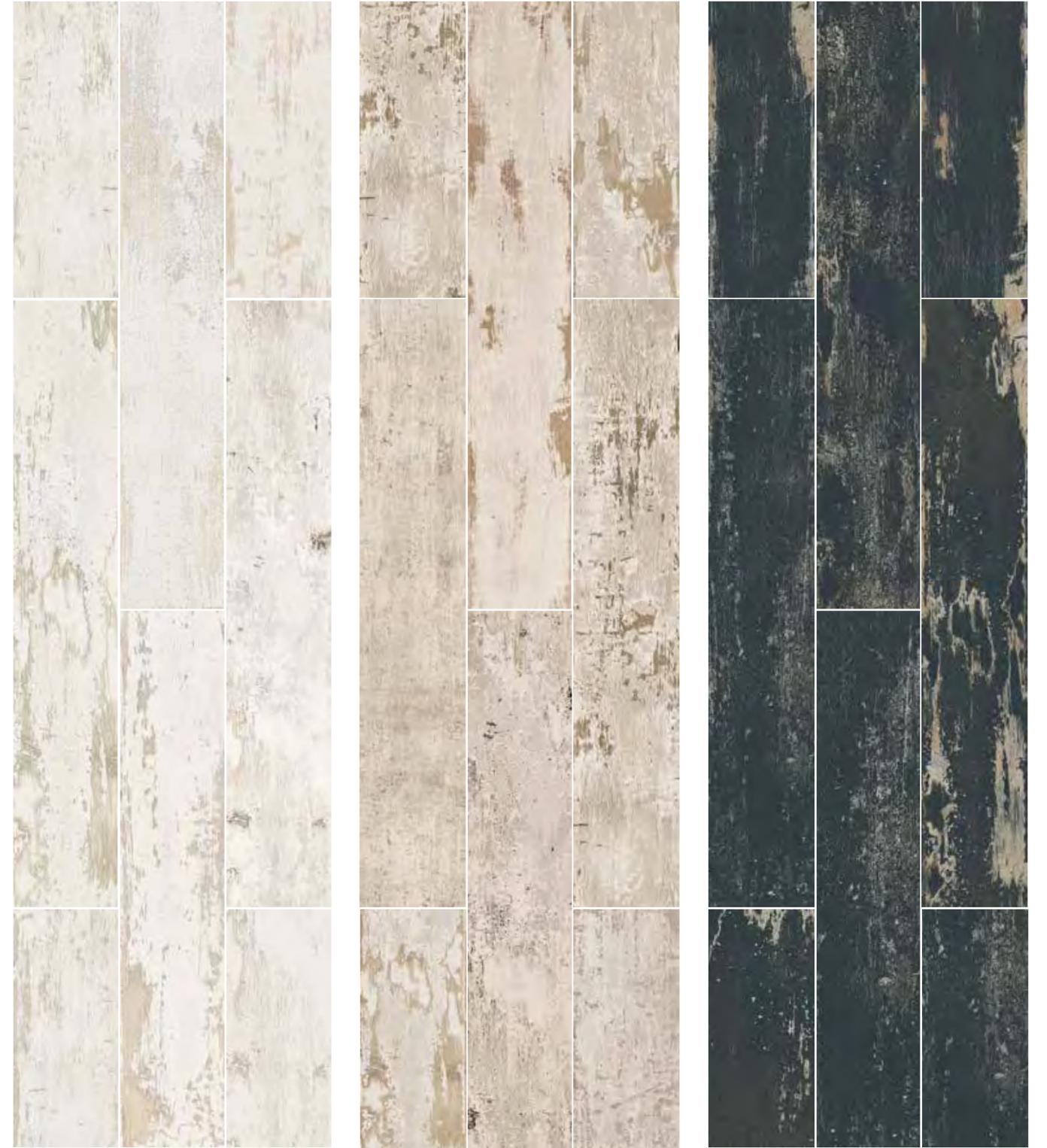
20x120 PE20120-R

rodapié romo



10x120 ROI0120
10x60 ROI060-1

| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2. SQM/BOX | M2. SQM/PALLET | KG/BOX | KG/PALLET |
|--------|------------|---------------|------------|-------------|----------------|--------|-----------|
| 20x120 | 4 | 128 | 32 | 0,95 | 30,40 | 22,80 | 749,60 |



larvik white

larvik grey

larvik black

UNDEFASAPORCELÁNICO®

Skandi

Skandi

20x120 cm | 8x48"

undefasa
always ceramics



SKANDI BLANCO

MATT RELIEF RECTIFIED V3 NATURAL R11 CLASE 2 ANTI slip R13 CLASE 3

20x120 MP20120
antislip MP20120-AS

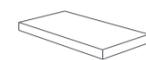
RECTIFIED
10 FACES

peldaño pegado



20x120 PE20120

peldaño pegado angular



20x120 PE20120A

peldaño romo



20x120 PE20120-R

rodapié romo



10x120 RO10120
10x60 RO1060-1

| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2. SQM/ BOX | M2. SQM/ PALLET | KG/ BOX | KG/ PALLET |
|--------|----------------|-------------------|----------------|-----------------|--------------------|------------|---------------|
| 20x120 | 4 | 128 | 32 | 0,95 | 30,40 | 22,80 | 749,60 |



skandi blanco

skandi natural

UNDEFASA PORCELÁNICO®

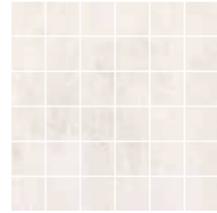
Ottawa



OTTAWA GRIS

Ottawa

80x80 · 60x60 · 59x59 · 45x45 · 30x60 cm | 32x32" · 24x24" · 12x24" · 18x18" · 13x13"



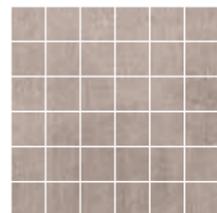
mosaico blanco



mosaico gris



mosaico titán



mosaico topo

OTTAWA BLANCO

MATT RELIEF RECTIFIED 80x80 · 59x59 V3 NATURAL R9 CLASE 1 ANTI slip R11 CLASE 3 80x80 · 60x60 · 45x45 · 30x60

MASS-COLOURED 60x60 titán

peldaño pegado



30x80 PE3080
30x60 PE3060
30x45 PE3045
29x59 PE2959

peldaño pegado angular



30x80 PE3080A
30x60 PE3060A
30x45 PE3045A
29x59 PE2959A

peldaño romo



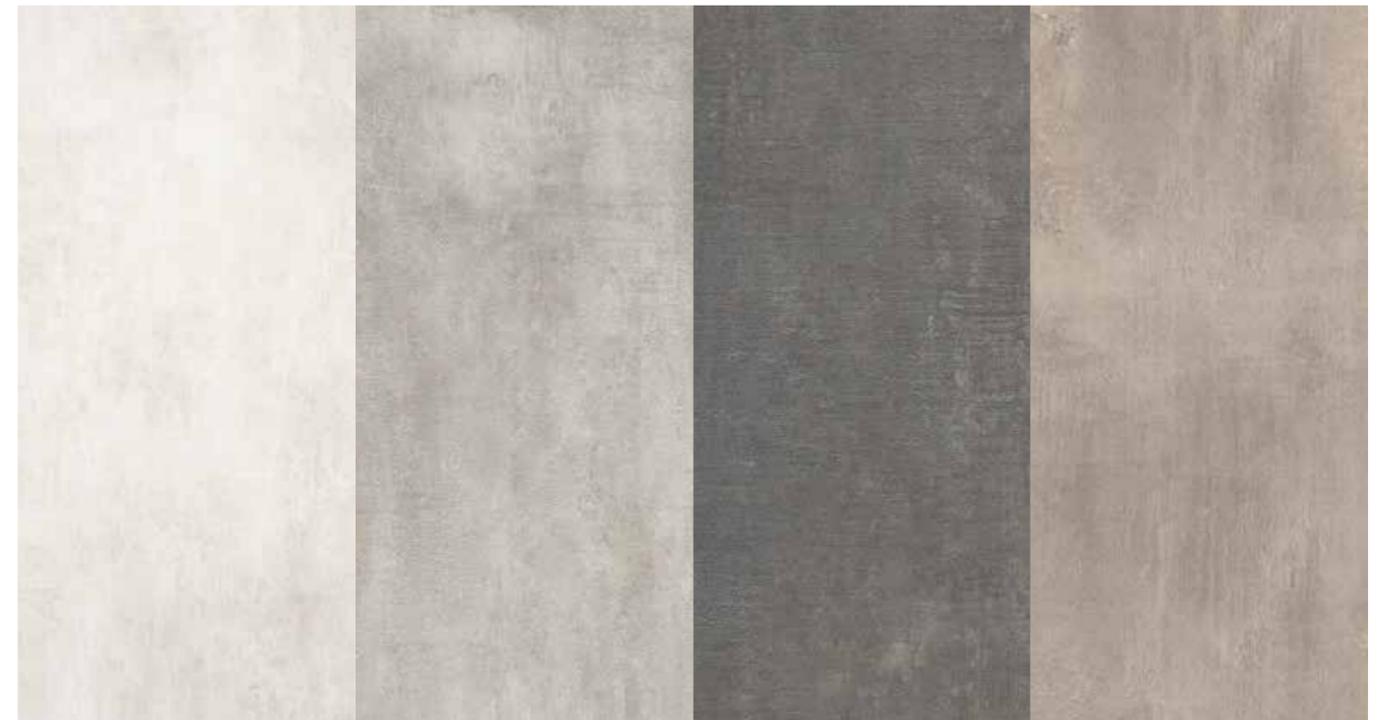
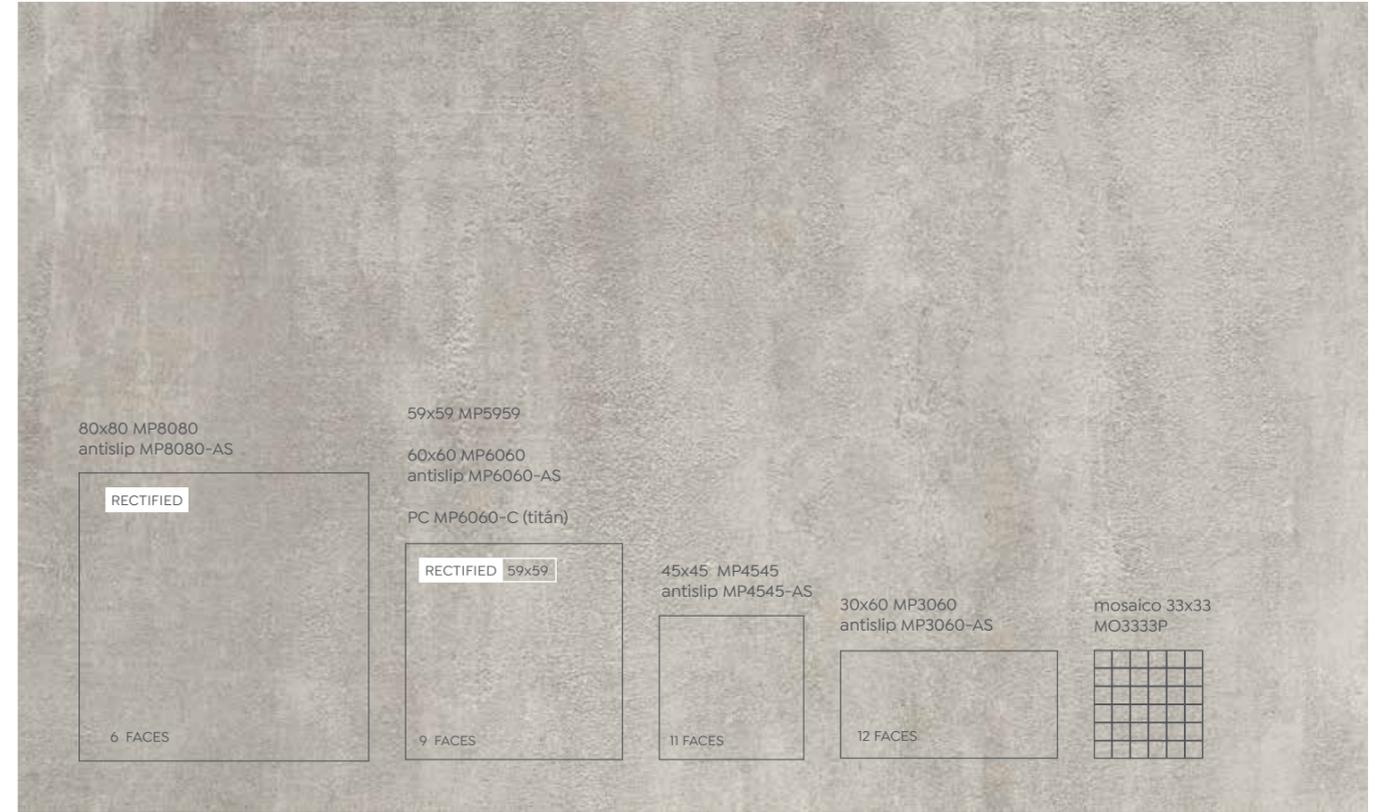
30x60 PE3060-R
30x45 PE3045-R

rodapié romo



9x80 RO980
10x60 RO1060
10x59 RO1059
7,5x45 RO745
8x30 RO830

| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2.SQM/BOX | M2.SQM/PALLET | KG/BOX | KG/PALLET |
|---------------|------------|---------------|------------|------------|---------------|--------|-----------|
| 80x80 | 2 | 80 | 40 | 1,28 | 51,20 | 31,20 | 1.268,00 |
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |
| 59x59 | 4 | 128 | 32 | 1,39 | 44,48 | 29,00 | 948,00 |
| 45x45 | 7 | 364 | 52 | 1,42 | 73,84 | 26,50 | 1.400,00 |
| 30x60 | 8 | 320 | 40 | 1,44 | 57,60 | 26,10 | 1.064,00 |
| mosaico 33x33 | 5 | 480 | 96 | 0,54 | 51,84 | 9,50 | 932,00 |



ottawa blanco

ottawa gris

ottawa titán
ottawa titán PC 60x60

ottawa topo

UNDEFASA PORCELÁNICO®

Alabama

Alabama

80x80 · 60x60 · 30x60 · 33x33cm | 32x32" · 24x24" · 12x24" · 13x13"



ALABAMA PERLA



MATT RELIEF RECTIFIED 80x80 V3 NATURAL R10 CLASE 1

| peñaño pegado | peñaño pegado angular | peñaño romo | rodapié romo |
|------------------------------|--------------------------------|----------------------------------|--|
| 30x80 PE3080 30x60 PE3060 | 30x80 PE3080A 30x60 PE3060A | 30x80 PE3080-R 30x60 PE3060-R | 9x80 RO980 10x60 RO1060 8x30 RO830 8x33 RO833 |

| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2. SQM/BOX | M2. SQM/PALLET | KG/BOX | KG/PALLET |
|---------------|------------|---------------|------------|-------------|----------------|--------|-----------|
| 80x80 | 2 | 80 | 40 | 1,28 | 51,20 | 31,20 | 1.268,00 |
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |
| 30x60 | 8 | 320 | 40 | 1,44 | 57,60 | 26,10 | 1.064,00 |
| 33x33 | 9 | 576 | 64 | 1,00 | 64,00 | 15,75 | 1.028,00 |
| muretto 30x60 | 8 | 256 | 32 | 1,44 | 46,08 | 25,60 | 839,20 |
| mosaico 33x33 | 5 | 480 | 96 | 0,54 | 51,84 | 9,50 | 932,00 |



muretto alabama perla



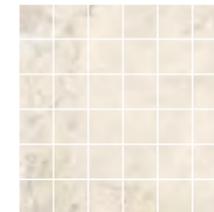
muretto alabama beige



mosaico gris



mosaico perla



mosaico beige



alabama beige

alabama perla

alabama gris

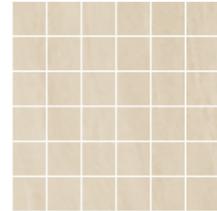
UNDEFASAPORCELÁNICO®

Preston



Preston

80x80 · 60x60 · 30x60 cm | 32x32" · 24x24" · 12x24"



mosaico beige



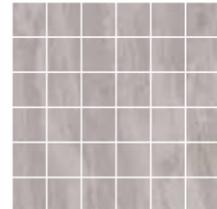
preston beige tess



mosaico perla



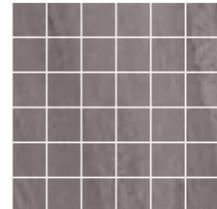
preston perla tess



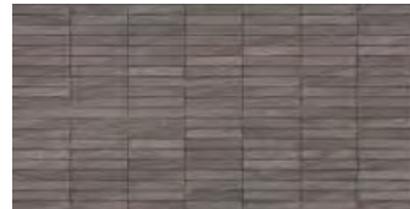
mosaico gris



preston gris tess



mosaico pizarra



preston pizarra tess

MATT RECTIFIED 80x80 V2 RELIEF NATURAL R10 CLASE 1 ANTI slip R12 CLASE 3 60x60

peldaño pegado



30x80 PE3080
30x60 PE3060

peldaño pegado angular



30x80 PE3080A
30x60 PE3060A

peldaño romo



30x60 PE3060-R

rodapié romo



9x80 RO980
10x60 RO1060
8x30 RO830

| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2.SQM/BOX | M2.SQM/PALLET | KG/BOX | KG/PALLET |
|---------------|------------|---------------|------------|------------|---------------|--------|-----------|
| 80x80 | 2 | 80 | 40 | 1,28 | 51,20 | 31,20 | 1.268,00 |
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |
| 30x60 | 8 | 320 | 40 | 1,44 | 57,60 | 26,10 | 1.064,00 |
| tess 30x60 | 8 | 256 | 32 | 1,44 | 46,08 | 25,60 | 839,20 |
| mosaico 30x30 | 5 | 480 | 96 | 0,45 | 43,20 | 8,10 | 797,60 |



preston beige

preston perla

preston gris

preston pizarra

UNDEFASAPORCELÁNICO®



Tívoli

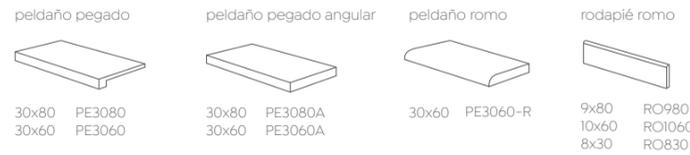
Tívoli

80x80 · 60x60 · 30x60 cm | 32x32" · 24x24" · 12x24"

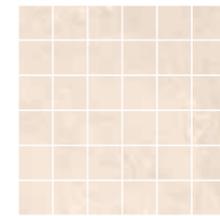


TÍVOLI BEIGE

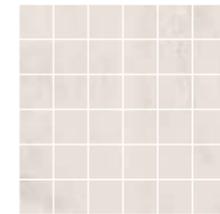
MATT RECTIFIED 80x80 V2 NATURAL CLASE 1



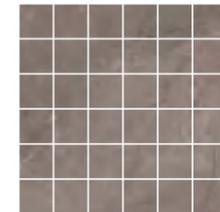
| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2. SQM/BOX | M2. SQM/PALLET | KG/BOX | KG/PALLET |
|---------------|------------|---------------|------------|-------------|----------------|--------|-----------|
| 80x80 | 2 | 80 | 40 | 1,28 | 51,20 | 31,20 | 1.268,00 |
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |
| 30x60 | 8 | 320 | 40 | 1,44 | 57,60 | 26,10 | 1.064,00 |
| mosaico 33x33 | 5 | 480 | 96 | 0,54 | 51,84 | 9,50 | 932,00 |



mosaico beige



mosaico perla



mosaico gris



tívoli gris

tívoli perla

tívoli beige



UNDEFASA PORCELÁNICO®



Caseto



CASETO ROBLE

Caseto

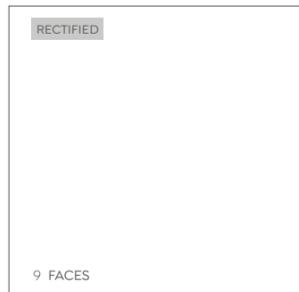
80x80 cm | 32x32"



CASETO ROBLE · ESSENZA

MATT RECTIFIED V3 NATURAL R10 CLASE 1

80x80 MP8080-1



| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2. SQM/BOX | M2. SQM/PALLET | KG/BOX | KG/PALLET |
|-------|------------|---------------|------------|-------------|----------------|--------|-----------|
| 80x80 | 2 | 80 | 40 | 1,28 | 51,20 | 31,20 | 1.268,00 |



caseto natural

caseto roble

caseto nogal

UNDEFASAPORCELÁNICO®



Terrazo

Terrazo

80x80 cm | 32x32"



TERRAZO GRIS

MATT RECTIFIED V2 NATURAL CLASE 1

peldaño pegado



30x80 PE3080

peldaño pegado angular



30x80 PE3080A

rodapié romo



9x80 RO980



80x80 MP8080-1

RECTIFIED

3 FACES



terrazo gris

terrazo blanco

terrazo beige

| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2 SQM/ BOX | M2 SQM/ PALLET | KG/ BOX | KG/ PALLET |
|-------|----------------|-------------------|----------------|----------------|-------------------|------------|---------------|
| 80x80 | 2 | 80 | 40 | 1,28 | 51,20 | 31,20 | 1.268,00 |

UNDEFASAPORCELÁNICO®



Ática

Ática

60x60 · 30x60 · 45x45 · 33x33 cm | 24x24" · 12x24" · 18x18" · 13x13"



MATT RELIEF V3 ANTI Slip R12 CLASE 3 30x60

peldaño pegado



30x60 PE3060
30x45 PE3045
33x33 PE3333

peldaño pegado angular



30x60 PE3060A
30x45 PE3045A
33x33 PE3333A

peldaño romo



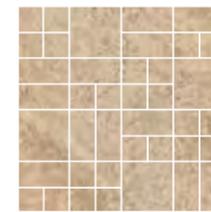
30x60 PE3060-R
30x45 PE3045-R

rodapié romo



10x60 RO1060
8x33 RO833
8x30 RO830
7,5x45 RO745

| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2.SQM/BOX | M2.SQM/PALLET | KG/BOX | KG/PALLET |
|------------|------------|---------------|------------|------------|---------------|--------|-----------|
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |
| 30x60 | 8 | 320 | 40 | 1,44 | 57,60 | 26,10 | 1.064,00 |
| 45x45 | 7 | 364 | 52 | 1,42 | 73,84 | 26,50 | 1.400,00 |
| 33x33 | 9 | 576 | 64 | 1,00 | 64,00 | 15,75 | 1.028,00 |
| muro 33x33 | 5 | 480 | 96 | 0,54 | 51,84 | 9,50 | 932,00 |



muro beige



muro pearl



muro bone



ática bone

ática pearl

ática beige

UNDEFASAPORCELÁNICO®



Rialto

Rialto

60x60 · 30x60 · 45x45 cm | 24x24" · 12x24" · 18x18"



RIALTO IVORY



MATT V3

peldaño pegado



30x60 PE3060
30x45 PE3045

peldaño pegado angular



30x60 PE3060A
30x45 PE3045A

peldaño romo



30x60 PE3060-R
30x45 PE3045-R

rodapié romo



10x60 ROI0160
8x30 RO830
7,5x45 ROI060

| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2. SQM/ BOX | M2. SQM/ PALLET | KG/ BOX | KG/ PALLET |
|---------------|----------------|-------------------|----------------|-----------------|--------------------|------------|---------------|
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |
| 45x45 | 7 | 364 | 52 | 1,42 | 73,84 | 26,50 | 1.400,00 |
| 30x60 | 8 | 320 | 40 | 1,44 | 57,60 | 26,10 | 1.064,00 |
| mosaico 33x33 | 5 | 480 | 96 | 0,54 | 51,84 | 9,50 | 932,00 |



mosaico rialto ivory



rialto ivory

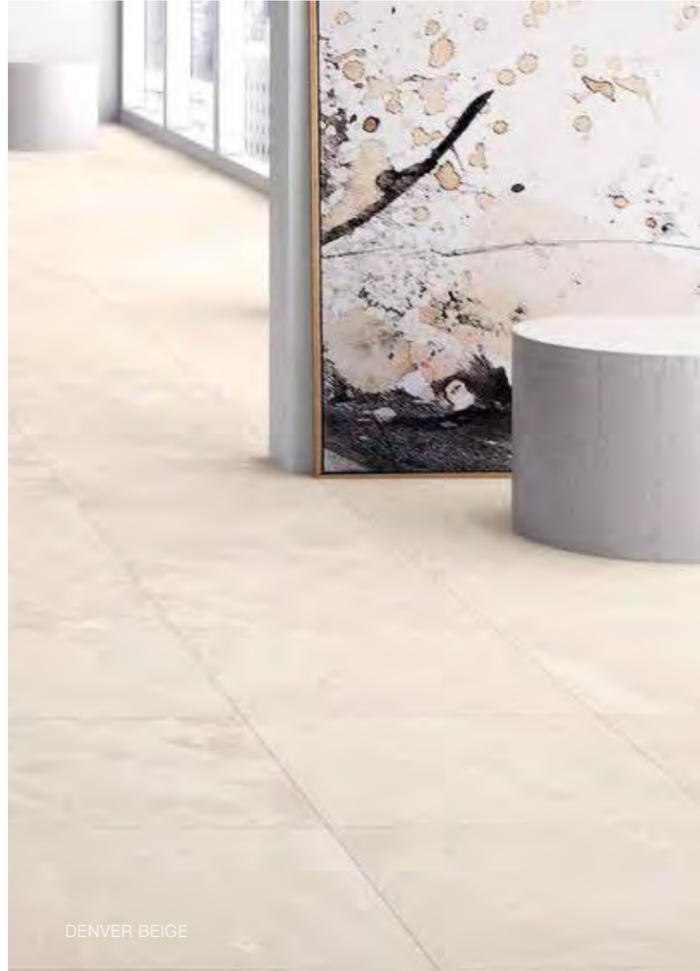
UNDEFASAPORCELÁNICO®



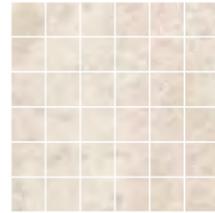
Denver

Denver

60x60 · 30x60 cm | 24x24" · 12x24"



DENVER BEIGE



mosaico beige



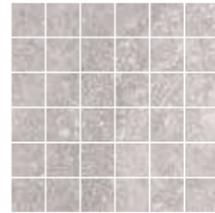
muretto denver beige



mosaico chrome



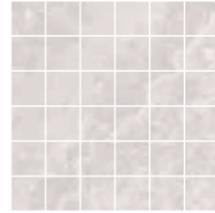
muretto denver chrome



mosaico gris



muretto denver gris



mosaico perla

MATT RELIEF V3 NATURAL R9 CLASE 1

peldaño pegado



30x60 PE3060

peldaño pegado angular



30x60 PE3060A

peldaño romo



30x60 PE3060-R

rodapié romo



10x60 ROI060
8x30 RO830

| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2.SQM/BOX | M2.SQM/PALLET | KG/BOX | KG/PALLET |
|---------------|------------|---------------|------------|------------|---------------|--------|-----------|
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |
| 30x60 | 8 | 320 | 40 | 1,44 | 57,60 | 26,10 | 1.064,00 |
| mosaico 33x33 | 5 | 480 | 96 | 0,54 | 51,84 | 9,50 | 932,00 |
| muretto 30x60 | 8 | 256 | 32 | 1,44 | 46,08 | 25,60 | 839,20 |



denver beige

denver perla

denver chrome

denver gris

UNDEFASA PORCELÁNICO®



Lenox

LENOX GREY

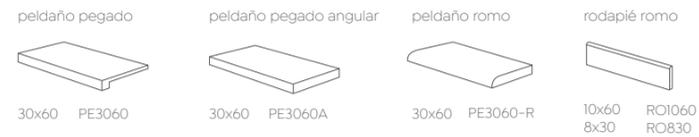
Lenox

60x60 · 30x60 cm | 24x24" · 12x24"

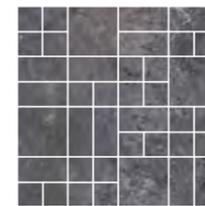


LENOX GREY

MATT RELIEF V3 NATURAL RIO CLASE 1 ANTI slip R11 CLASE 3 MASS-COLOURED 60x60 black



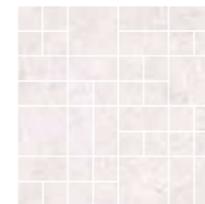
| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2. SQM/BOX | M2. SQM/PALLET | KG/BOX | KG/PALLET |
|------------|------------|---------------|------------|-------------|----------------|--------|-----------|
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |
| 30x60 | 8 | 320 | 40 | 1,44 | 57,60 | 26,10 | 1.064,00 |
| muro 33x33 | 5 | 480 | 96 | 0,54 | 51,84 | 9,50 | 932,00 |



muro black



muro grey



muro pearl



lenox pearl

lenox grey

lenox black
lenox black PC 60x60



UNDEFASA PORCELÁNICO®



Vermont



VERMONT GRIS

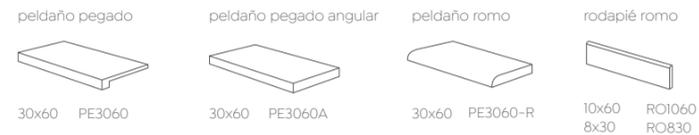
Vermont

60x60 · 30x60 cm | 24x24" · 12x24"

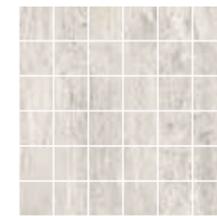


VERMONT CENIZA · VERMONT GRIS · MOSAICO GRIS

MATT RELIEF V3



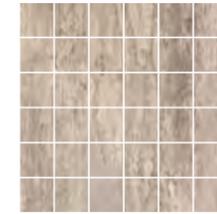
| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2. SQM/BOX | M2. SQM/PALLET | KG/BOX | KG/PALLET |
|---------------|------------|---------------|------------|-------------|----------------|--------|-----------|
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |
| 30x60 | 8 | 320 | 40 | 1,44 | 57,60 | 26,10 | 1.064,00 |
| mosaico 33x33 | 5 | 480 | 96 | 0,54 | 51,84 | 9,50 | 932,00 |



mosaico gris



mosaico ceniza



mosaico topo



vermont gris

vermont ceniza

vermont topo

UNDEFASAPORCELÁNICO®

Metrópolis

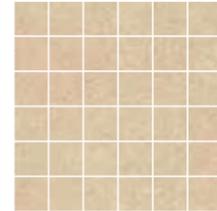
METRÓPOLIS GRIS

Metrópolis

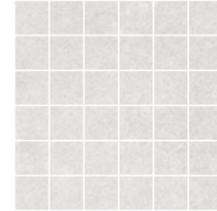
60x60 · 30x60 cm | 24x24" · 12x24"



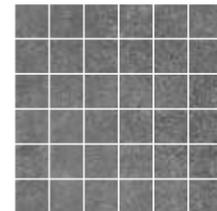
METRÓPOLIS BEIGE - MEDITERRÁNEO VERDE PERSA



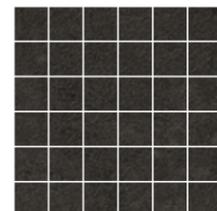
mosaico beige



mosaico blanco



mosaico gris



mosaico pizarra

MATT RELIEF V3 NATURAL CLASE I

peldaño pegado



30x60 PE3060

peldaño pegado angular



30x60 PE3060A

peldaño romo



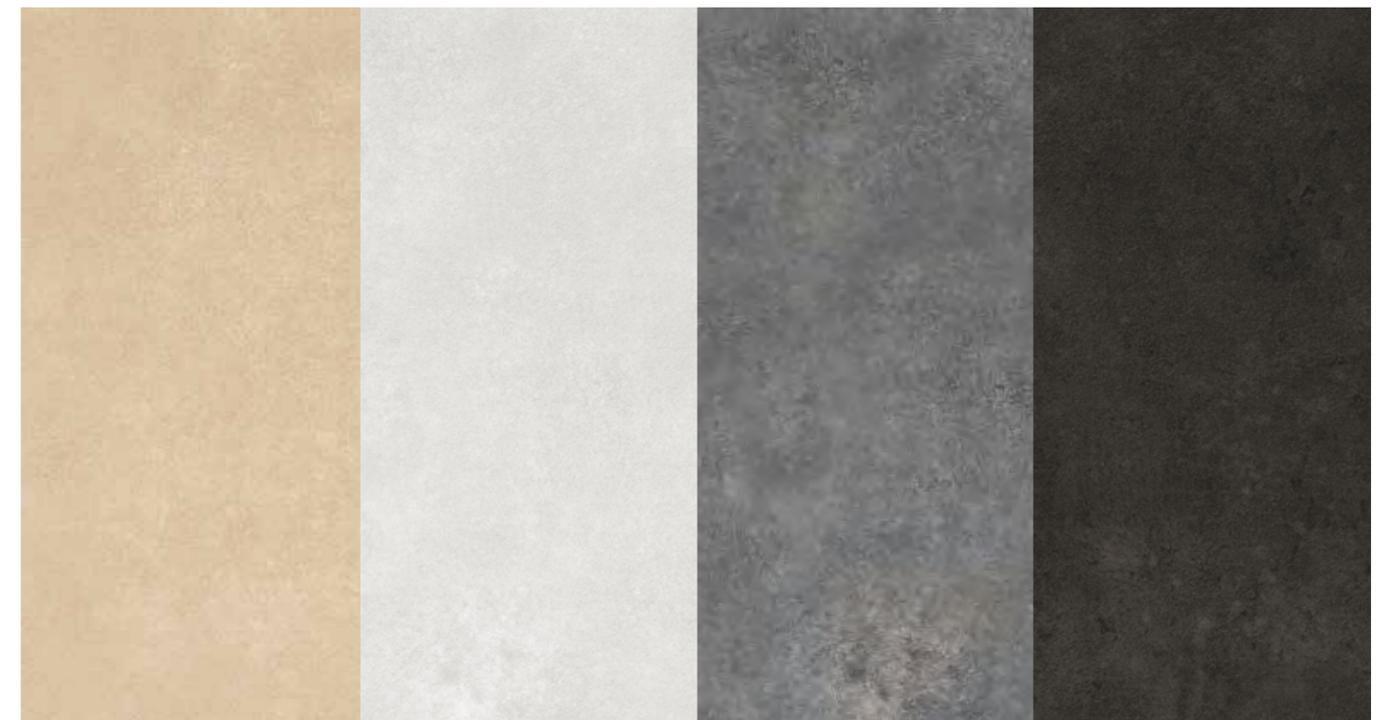
30x60 PE3060-R

rodapié romo



10x60 ROI060
8x30 RO830

| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2. SQM/ BOX | M2. SQM/ PALLET | KG/ BOX | KG/ PALLET |
|---------------|----------------|-------------------|----------------|-----------------|--------------------|------------|---------------|
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |
| 30x60 | 8 | 320 | 40 | 1,44 | 57,60 | 26,10 | 1.064,00 |
| mosaico 33x33 | 5 | 480 | 96 | 0,54 | 51,84 | 9,50 | 932,00 |



metrópolis beige

metrópolis blanco 30x60

metrópolis gris
metrópolis gris PC 60X60

metrópolis pizarra
metrópolis pizarra PC 60X60

UNDEFASAPORCELÁNICO®

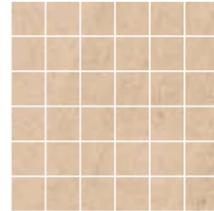


Manhattan

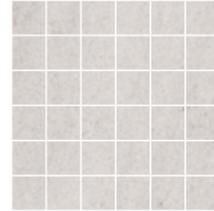
MANHATTAN BLANCO

Manhattan

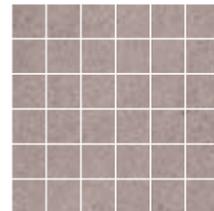
60x60 · 30x60 cm | 24x24" · 12x24"



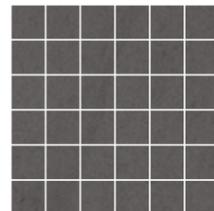
mosaico beige



mosaico blanco



mosaico gris



mosaico pizarra

MANHATTAN BLANCO · MANHATTAN GRIS

MATT V2 NATURAL R9 CLASE 1 ANTI slip R11 CLASE 3 (beige, blanco, gris)

peldaño pegado



30x60 PE3060

peldaño pegado angular



30x60 PE3060A

peldaño romo



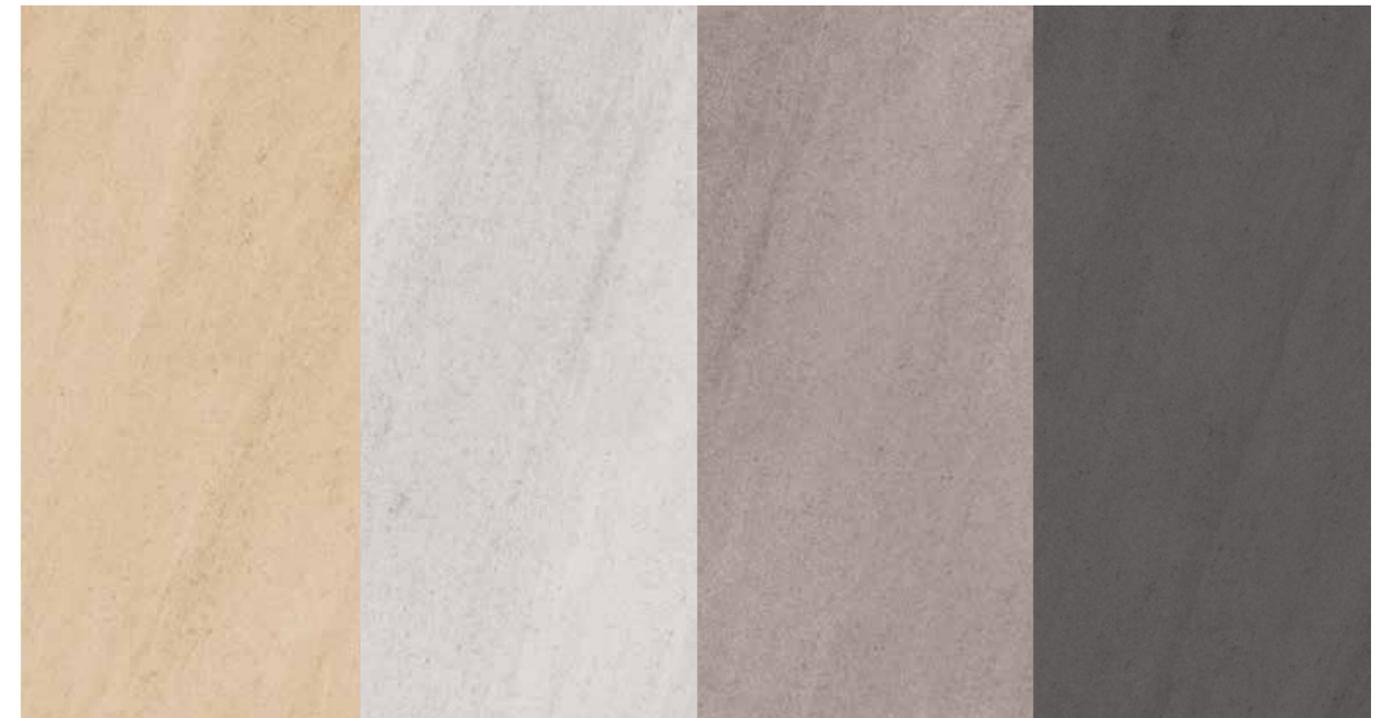
30x60 PE3060-R

rodapié romo



10x60 ROI060
8x30 RO830

| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2. SQM/ BOX | M2. SQM/ PALLET | KG/ BOX | KG/ PALLET |
|---------------|----------------|-------------------|----------------|-----------------|--------------------|------------|---------------|
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |
| 30x60 | 8 | 320 | 40 | 1,44 | 57,60 | 26,10 | 1.064,00 |
| mosaico 33x33 | 5 | 480 | 96 | 0,54 | 51,84 | 9,50 | 932,00 |



manhattan beige

manhattan blanco

manhattan gris

manhattan pizarra

UNDEFASA PORCELÁNICO®



Portland

PORTLAND CENIZA

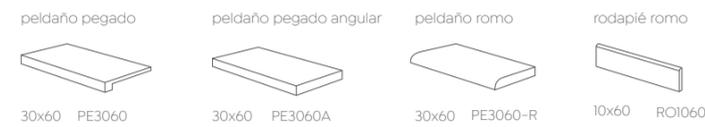
Portland

60x60cm | 24x24"

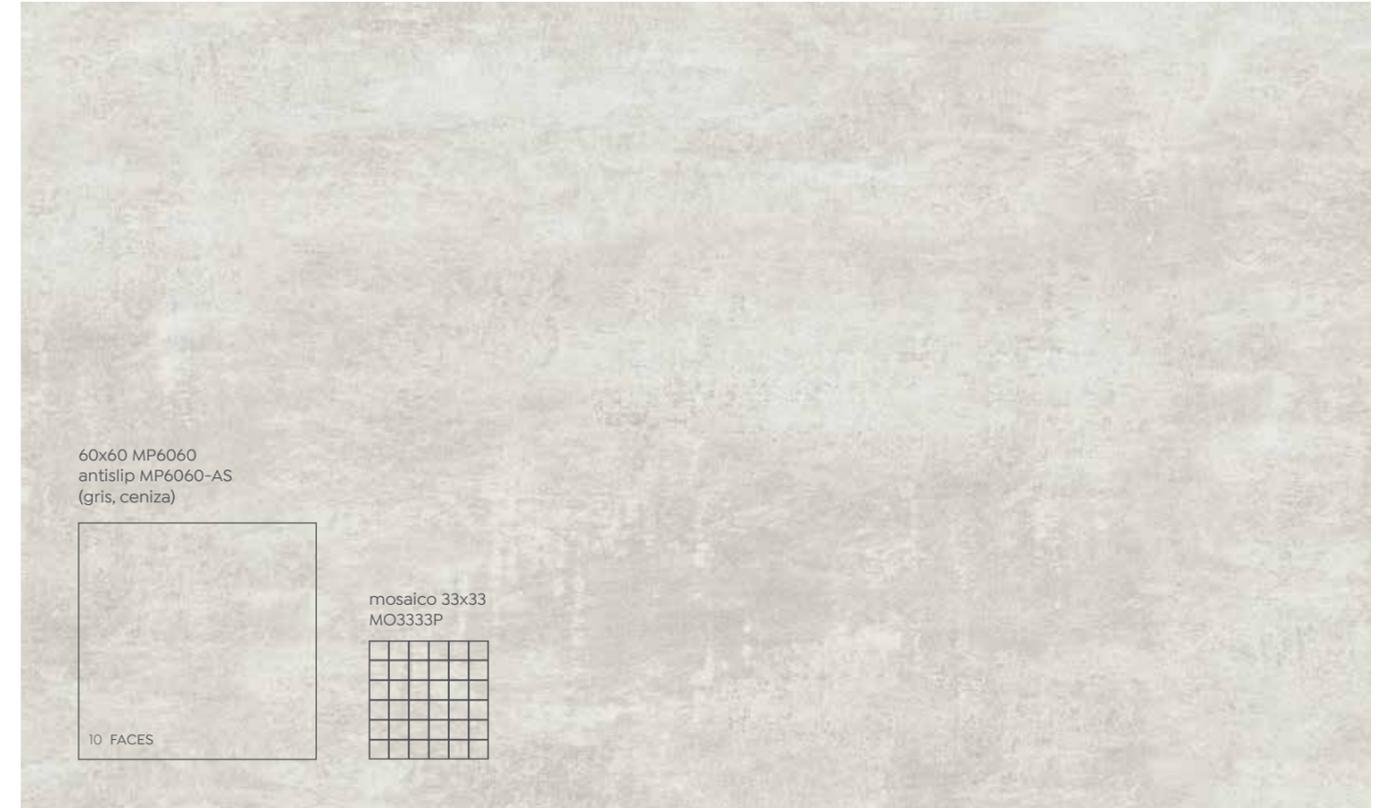


PORTLAND PIZARRA

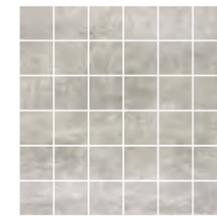
MATT V3 NATURAL R9 CLASE 1 ANTI Slip R12 CLASE 3 (gris, ceniza)



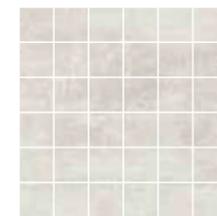
| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2.SQM/BOX | M2.SQM/PALLET | KG/BOX | KG/PALLET |
|---------------|------------|---------------|------------|------------|---------------|--------|-----------|
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |
| mosaico 33x33 | 5 | 480 | 96 | 0,54 | 51,84 | 9,50 | 932,00 |



mosaico pizarra



mosaico ceniza



mosaico gris



portland gris

portland ceniza

portland pizarra

UNDEFASA PORCELÁNICO®



Aitana

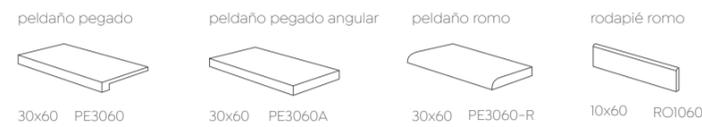
Aitana

60x60cm | 24x24"



AITANA BEIGE

MATT RELIEF V3 NATURAL RIO CLASE 2



| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2 SQM/BOX | M2 SQM/PALLET | KG/BOX | KG/PALLET |
|---------------|------------|---------------|------------|------------|---------------|--------|-----------|
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |
| mosaico 33x33 | 5 | 480 | 96 | 0,54 | 51,84 | 9,50 | 932,00 |



aitana beige

aitana gris

aitana perla

aitana blanco



mosaico beige

mosaico gris

mosaico perla

mosaico blanco



UNDEFASAPORCELÁNICO®



Alberta

Alberta

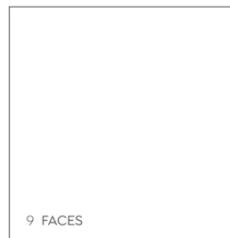
60x60 cm | 24x24"



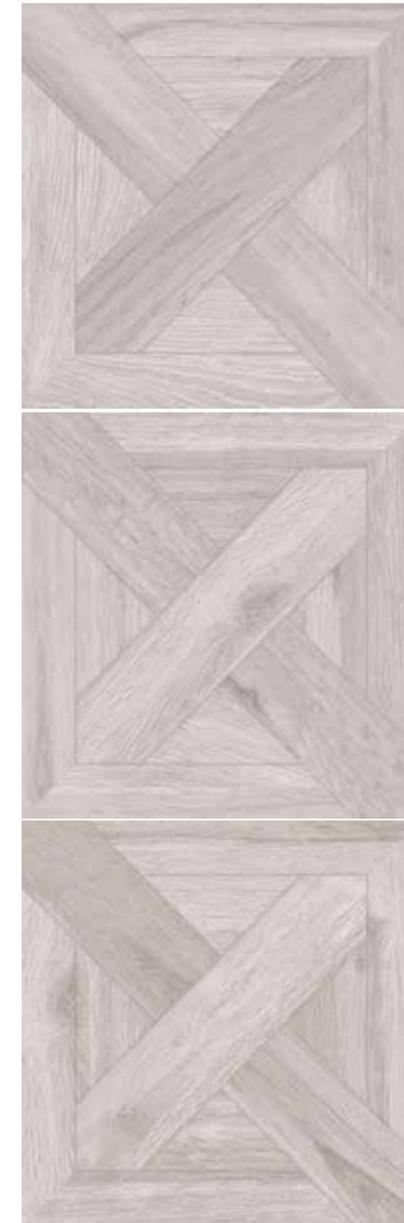
ALBERTA ROBLE

MATT RELIEF V4 NATURAL R9 CLASE 1

60x60 MP6060



| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2. SQM/ BOX | M2. SQM/ PALLET | KG/ BOX | KG/ PALLET |
|-------|----------------|-------------------|----------------|-----------------|--------------------|------------|---------------|
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |



alberta gris



alberta roble

UNDEFASAPORCELÁNICO®



Rajasthan

RAJASTHAN BONE

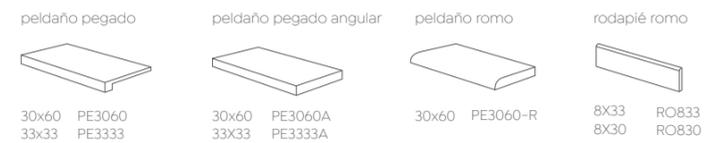
Rajasthan

30x60 · 33x33 cm | 12x24" · 13x13"

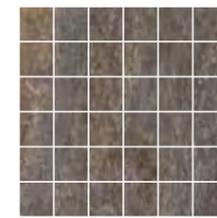
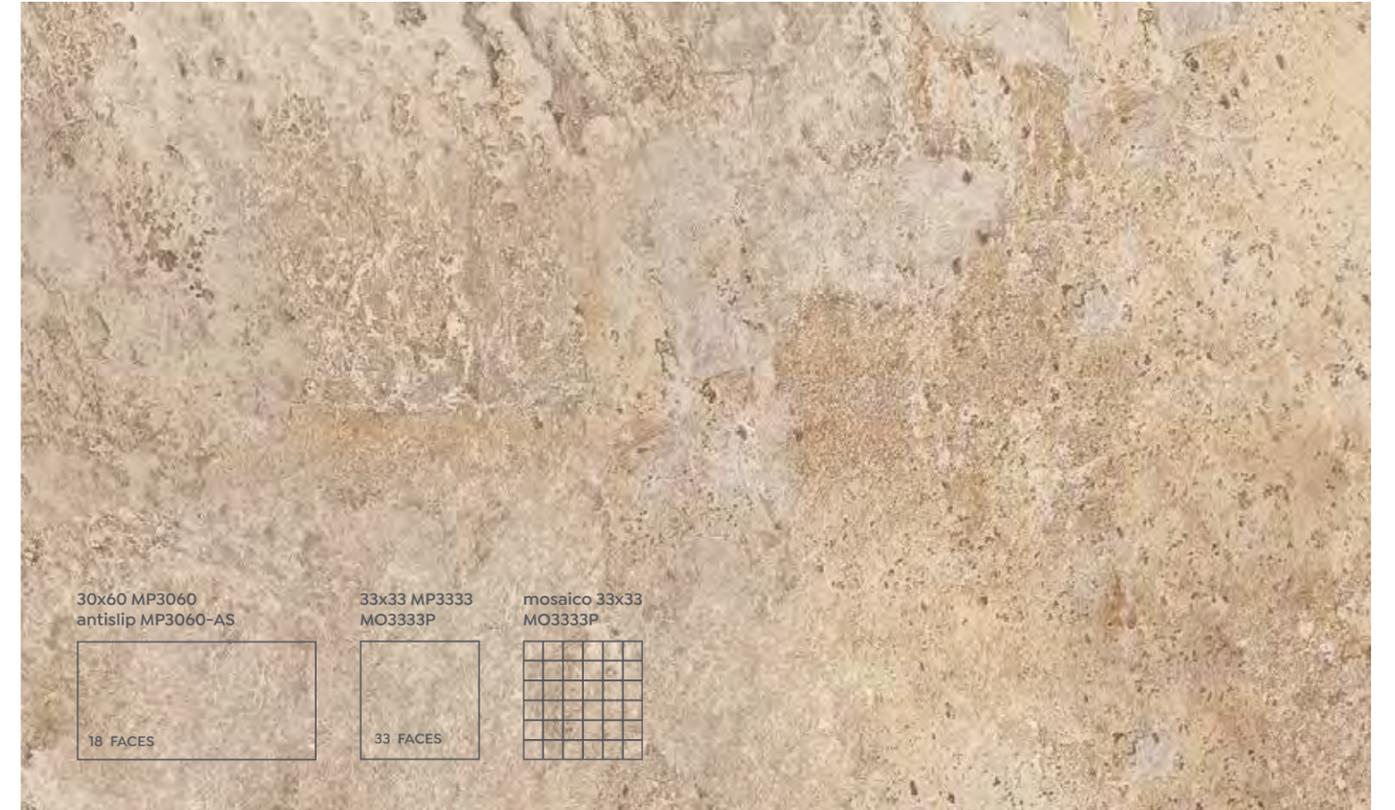


RAJASTHAN SAND

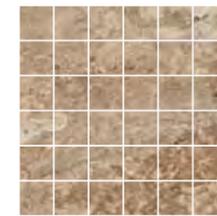
MATT RELIEF V4 NATURAL R9 CLASE 1 ANTI Slip R12 CLASE 3 30x60



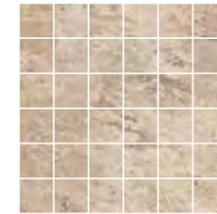
| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2. SQM/BOX | M2. SQM/PALLET | KG/BOX | KG/PALLET |
|---------------|------------|---------------|------------|-------------|----------------|--------|-----------|
| 30x60 | 8 | 320 | 40 | 1,44 | 57,60 | 26,10 | 1.064,00 |
| 33x33 | 9 | 576 | 64 | 1,00 | 64,00 | 15,75 | 1.028,00 |
| mosaico 33x33 | 5 | 480 | 96 | 0,54 | 51,84 | 9,50 | 932,00 |



mosaico black



mosaico sand



mosaico bone



rajasthan bone

rajasthan sand

rajasthan black

UNDEFASA PORCELÁNICO®

Cannes

CANNES GRIS · CANNES PERLA

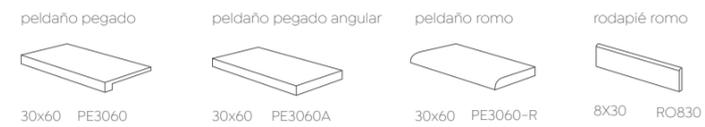
Cannes

30x60 cm | 12x24"

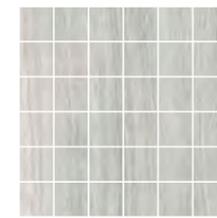
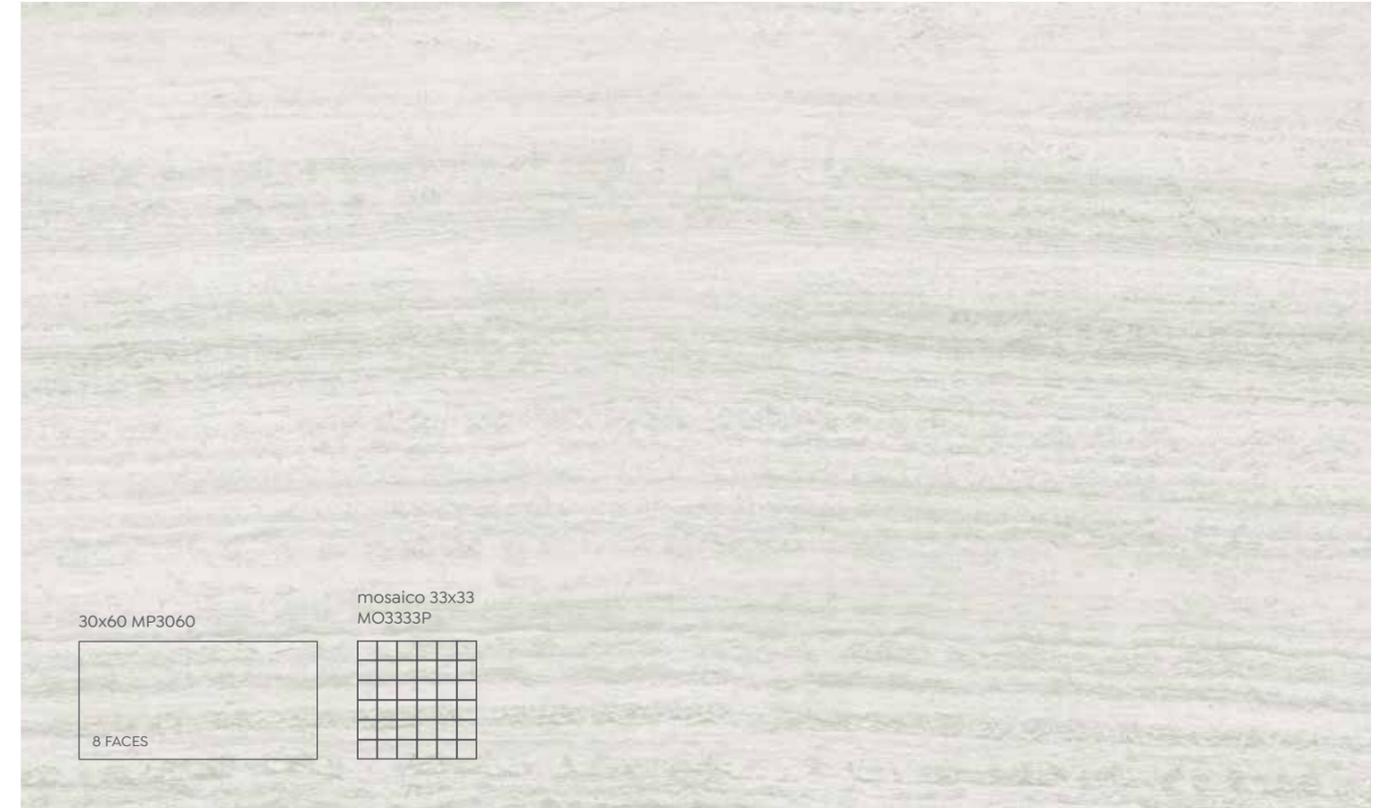


CANNES GRIS

MATT V2 NATURAL CLASE 1



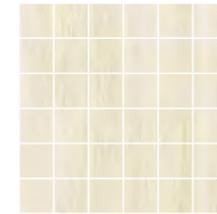
| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2.SQM/ BOX | M2.SQM/ PALLET | KG/ BOX | KG/ PALLET |
|---------------|----------------|-------------------|----------------|----------------|-------------------|------------|---------------|
| 30x60 | 8 | 320 | 40 | 1,44 | 57,60 | 26,10 | 1.064,00 |
| mosaico 33x33 | 5 | 480 | 96 | 0,54 | 51,84 | 9,50 | 932,00 |



mosaico gris



mosaico perla



mosaico beige



cannes beige

cannes perla

cannes gris

UNDEFASA PORCELÁNICO®



Iroco

Iroco

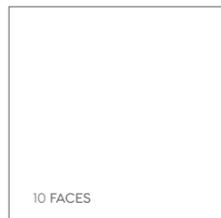
45x45 cm | 18x18"



IROCO IVORY

MATT RELIEF V4 NATURAL R11 CLASE 3

45x45 MP4545-AS



| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2. SQM/BOX | M2. SQM/PALLET | KG/BOX | KG/PALLET |
|-------|------------|---------------|------------|-------------|----------------|--------|-----------|
| 45x45 | 7 | 364 | 52 | 1,42 | 73,84 | 26,50 | 1,400,00 |



iroco ivory



iroco gris



iroco teka

UNDEFASA PORCELÁNICO®

Alhambra

ALHAMBRA BLANCO



Alhambra

33x33 cm | 13x13"



ALHAMBRA BEIGE

MATT RELIEF V3 NATURAL RIO CLASE 3



| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2 SQM/BOX | M2 SQM/PALLET | KG/BOX | KG/PALLET |
|-------|------------|---------------|------------|------------|---------------|--------|-----------|
| 33x33 | 5 | 480 | 96 | 0,54 | 51,84 | 9,50 | 932,00 |



alhambra blanco

alhambra beige

alhambra rojo

SOLID+

TECHNICAL PORCELAIN TILES

168 Nordby

174 Lavic Stone

NUEVOS MATERIALES PARA UNA NUEVA ERA

Solid+ es una gama de porcelánicos técnicos, coloreados en masa y con escamas que poseen unas altas prestaciones físicas, mecánicas y químicas. Además, la fusión de materias cerámicas de última generación los dotan de una alta resistencia al desgaste, haciendo que permanezcan inalterables en el tiempo.

NEW MATERIALS FOR A NEW ERA

Solid+ is a range of mass-coloured technical porcelains with flecks that offer an excellent physical, mechanical and chemical performance. Furthermore, a combination of cutting-edge ceramic materials grants them high resistance to wear and tear, ensuring they remain unchanged over time.

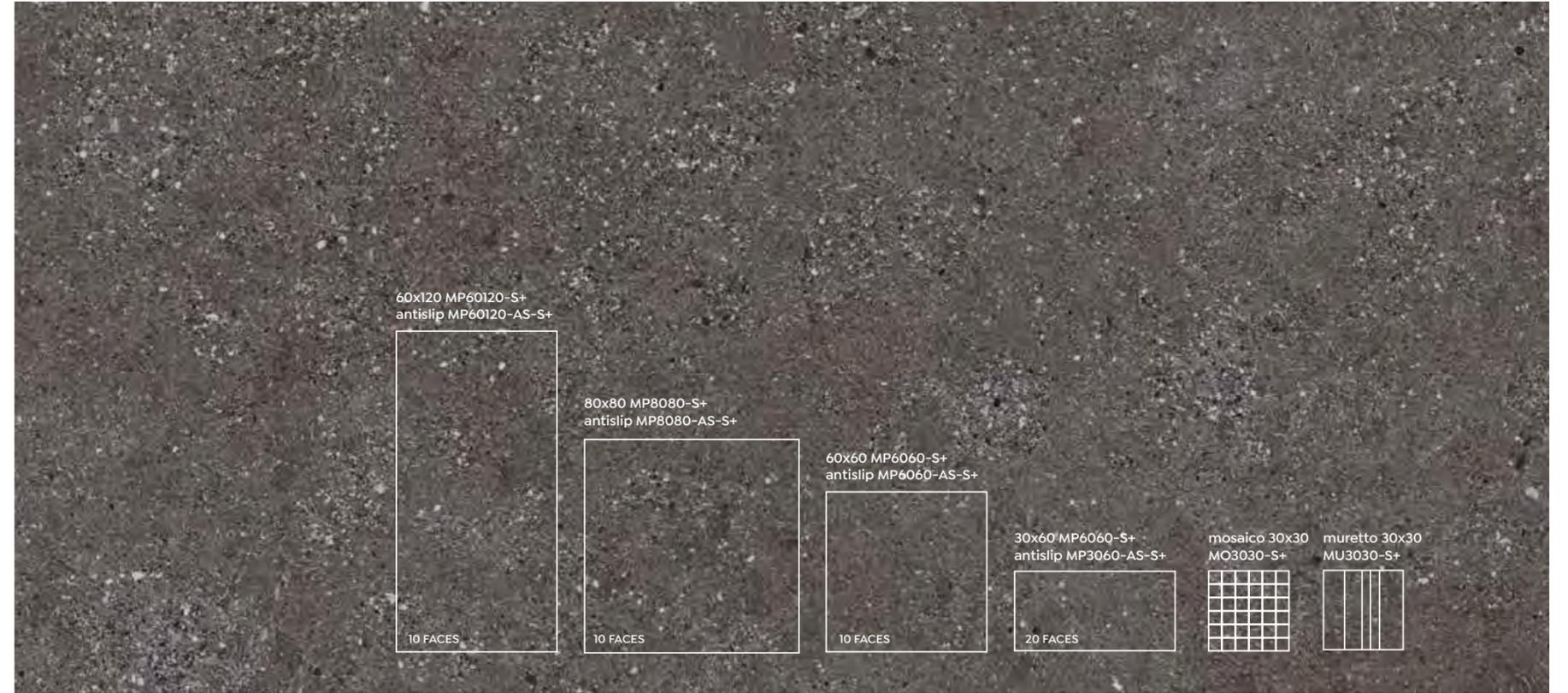
undefasa
always ceramics

SOLID+

Nordby

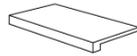
Nordby

60x120 · 80x80 · 60x60 · 30x60 cm | 24x48" · 32x32" · 24x24" · 12x24"



MATT RECTIFIED V3 ANTISLIP R12 C3 INDOOR R10 C2 MASS-COLOURED SINGLE THICKNESS 9,5 mm

peldaño pegado



30x120 PE30120-S+
30x80 PE3080-S+
30x60 PE3060-S+

peldaño pegado angular



30x120 PE30120A-S+
30x80 PE3080A-S+
30x60 PE3060A-S+

rodapié romo



8x120 RO8120-S+
8x80 RO880-S+
8x60 RO860-S+

| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2. SQM/ BOX | M2. SQM/ PALLET | KG/ BOX | KG/ PALLET |
|--------|----------------|-------------------|----------------|-----------------|--------------------|------------|---------------|
| 60x120 | 2 | 60 | 30 | 1,44 | 43,20 | 32,00 | 980,00 |
| 80x80 | 2 | 80 | 40 | 1,28 | 51,20 | 29,00 | 1.180,00 |
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,70 | 940,00 |
| 30x60 | 8 | 256 | 32 | 1,44 | 46,08 | 32,00 | 1.044,00 |



nordby negro

nordby ceniza

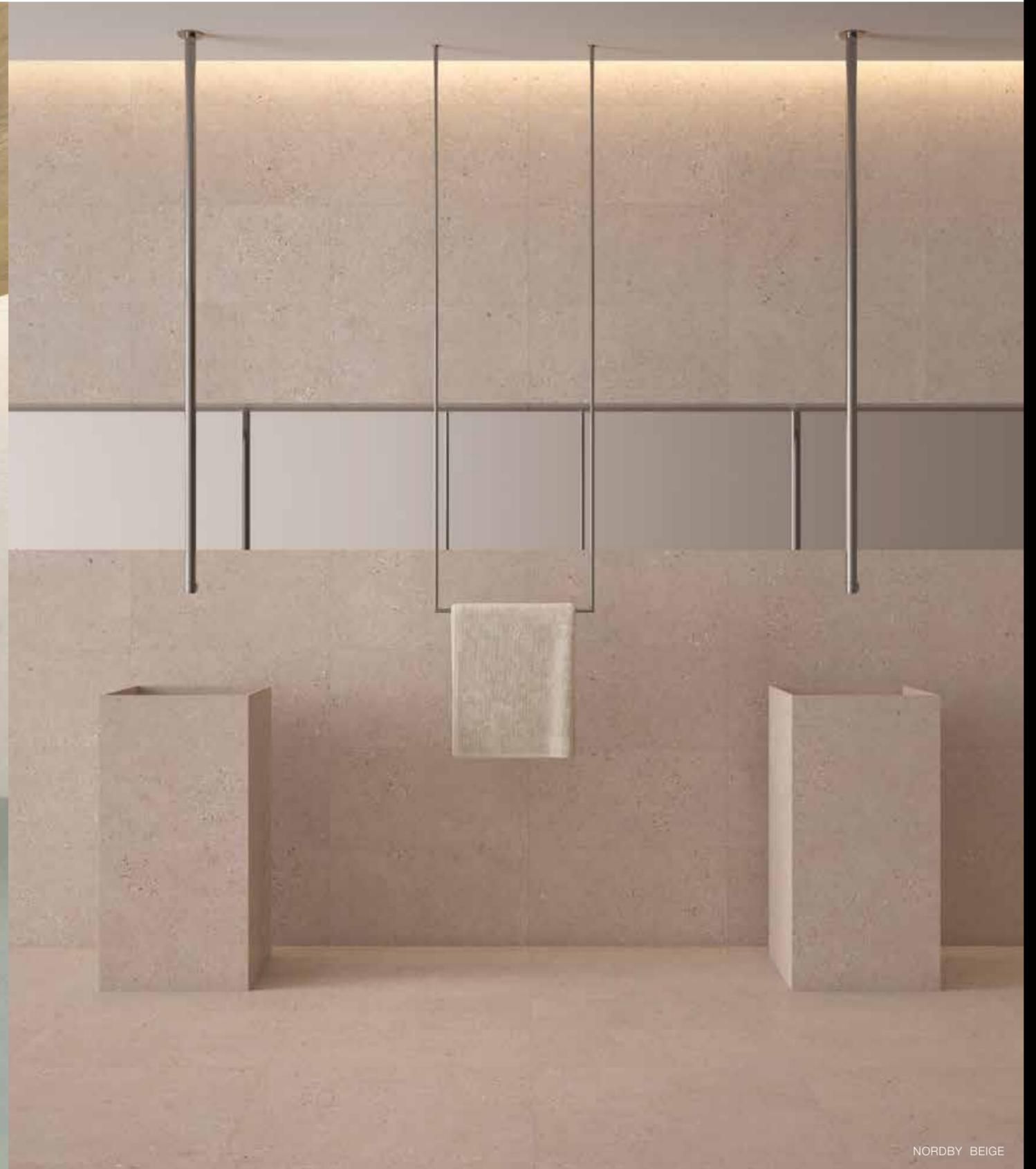
nordby gris

nordby blanco

nordby beige



NORDBY BLANCO



NORDBY BEIGE

SOLID+

Lavic Stone



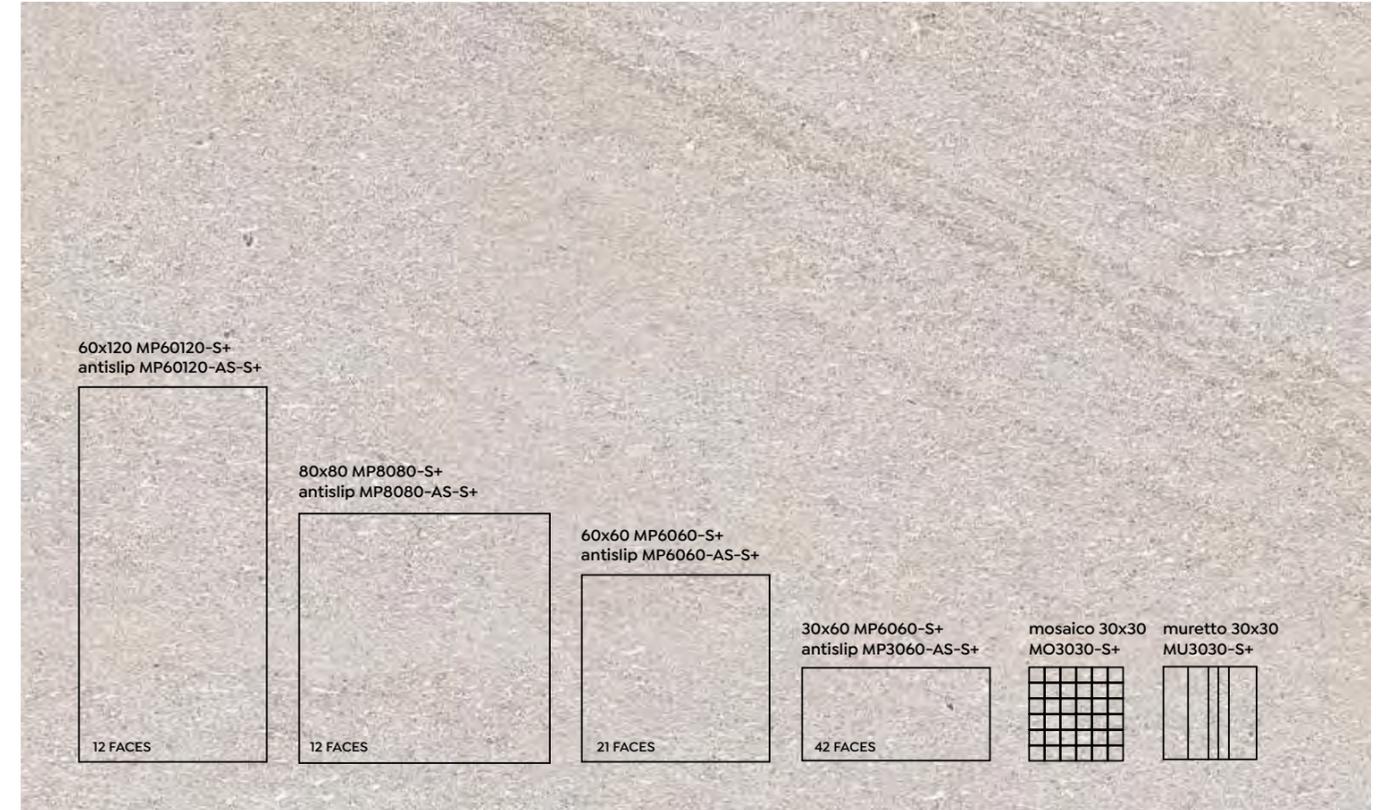
LAVIC STONE GRIS

Lavic Stone

60x120 · 80x80 · 60x60 · 30x60 cm | 24x48" · 32x32" · 24x24" · 12x24"

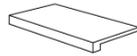


LAVIC STONE BLANCO



MATT RECTIFIED V2 ANTISLIP RI2 C3 INDOOR RI0 C2 MASS-COLOURED SINGLE THICKNESS 9,5 mm

peldaño pegado



30x120 PE30120-S+
30x80 PE3080-S+
30x60 PE3060-S+

peldaño pegado angular



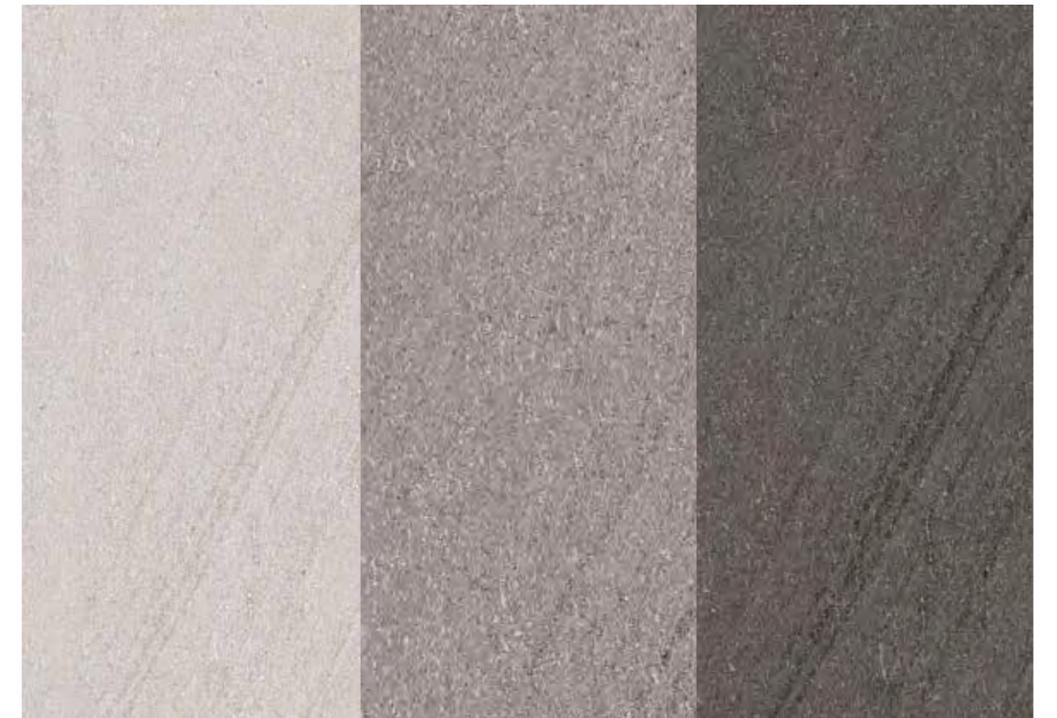
30x120 PE30120A-S+
30x80 PE3080A-S+
30x60 PE3060A-S+

rodapié romo



8x120 RO8120-S+
8x80 RO880-S+
8x60 RO860-S+

| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2. SQM/ BOX | M2. SQM/ PALLET | KG/ BOX | KG/ PALLET |
|--------|----------------|-------------------|----------------|-----------------|--------------------|------------|---------------|
| 60x120 | 2 | 60 | 30 | 1,44 | 43,20 | 32,00 | 980,00 |
| 80x80 | 2 | 80 | 40 | 1,28 | 51,20 | 29,00 | 1.180,00 |
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,70 | 940,00 |
| 30x60 | 8 | 256 | 32 | 1,44 | 46,08 | 32,00 | 1.044,00 |



lavic stone blanco

lavic stone gris

lavic stone antracita

Lavic Stone



LAVIC STONE ANTRACITA

IMMUNE

ANTIBACTERIAL TILES

- 182 Alpi
- 186 Crosscut
- 190 Pietra di Gré
- 194 Arendal
- 198 Bali Stone

IMMUNE Antibacterial Tiles es la nueva gama de productos antibacterianos, desarrollados tanto para interior como para exterior que bloquean las bacterias con una eficacia del 99.9%, garantizando una protección constante durante toda la vida del producto.

IMMUNE Antibacterial Tiles is the new antibacterial product range developed for both indoor and outdoor spaces. These products block bacteria with 99.9% efficiency, guaranteeing constant protection throughout the product's life cycle.

IMMUNE
ANTIBACTERIAL TILES

Alpi





ALPI BEIGE · ALPI BEIGE RIGATTO

- MATT RECTIFIED 60x120 · 80x80 V4 NATURAL RIO CLASE 2
- ANTISLIP R12 CLASE 3 60x120 · 80x80

- peldaño pegado peldaño pegado angular peldaño romo rodapié romo
- 30x120 PE30120 30x120 PE30120A 30x120 PE30120-R 10x120 RO10120
 30x80 PE3080 30x80 PE3080A 30x60 PE3060-R 9x80 RO980
 30x60 PE3060 30x60 PE3060A 10x60 RO1060
 8x30 RO830

| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2. SQM/BOX | M2. SQM/PALLET | KG/BOX | KG/PALLET |
|---------------|------------|---------------|------------|-------------|----------------|--------|-----------|
| 60x120 | 2 | 60 | 30 | 1,44 | 43,20 | 32,00 | 980,00 |
| 80x80 | 2 | 80 | 40 | 1,28 | 51,20 | 31,20 | 1.268,00 |
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |
| 30x60 | 8 | 320 | 40 | 1,44 | 57,60 | 25,60 | 1.044,00 |
| mosaico 30x30 | 5 | 480 | 96 | 0,45 | 43,20 | 8,10 | 797,60 |



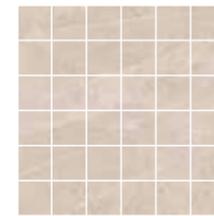
alpi beige rigatto



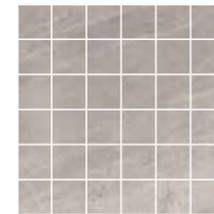
alpi gris rigatto



alpi pizarra rigatto



mosaico beige



mosaico gris



mosaico pizarra



alpi pizarra

alpi gris

alpi beige

IMMUNE
ANTIBACTERIAL TILES



Crosscut



Crosscut

60x120 · 80x80 · 60x60 · 30x60 cm | 24x48" · 32x32" · 24x24" · 12x24"



MATT RECTIFIED 60x120 · 80x80 V4 ANTISLIP R12 CLASE 3 60x60 NATURAL CLASE 1

peldaño pegado peldaño pegado angular peldaño romo rodapié romo

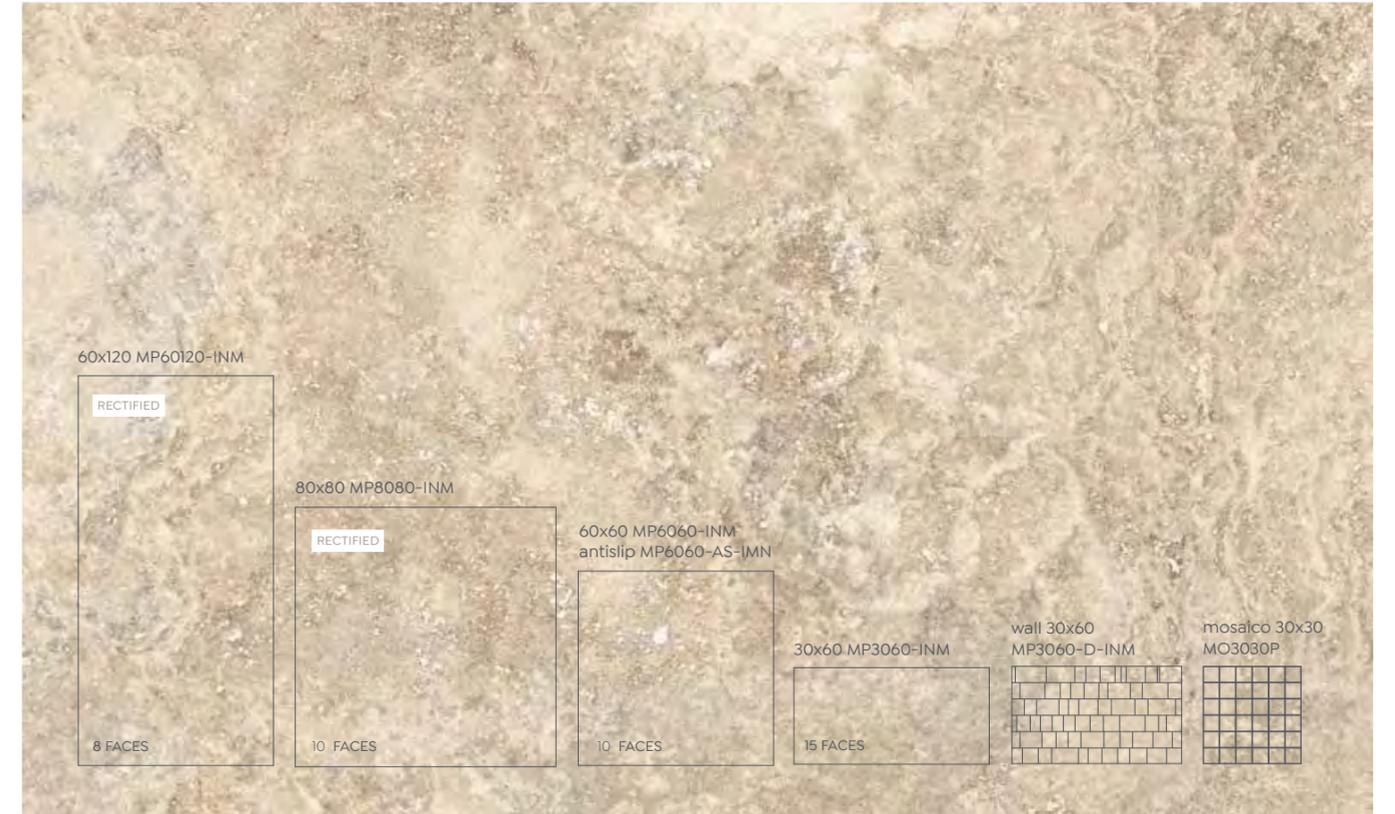
| | | | | | | | |
|--------|---------|--------|----------|--------|-----------|--------|---------|
| 30x120 | PE30120 | 30x120 | PE30120A | 30x120 | PE30120-R | 10x120 | RO10120 |
| 30x80 | PE3080 | 30x80 | PE3080A | 30x60 | PE3060-R | 9x80 | RO980 |
| 30x60 | PE3060 | 30x60 | PE3060A | | | 10x60 | RO1060 |
| | | | | | | 8x30 | RO830 |

| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2. SQM/BOX | M2. SQM/PALLET | KG/BOX | KG/PALLET |
|---------------|------------|---------------|------------|-------------|----------------|--------|-----------|
| 60x120 | 2 | 60 | 30 | 1,44 | 43,20 | 32,00 | 980,00 |
| 80x80 | 2 | 80 | 40 | 1,28 | 51,20 | 31,20 | 1.268,00 |
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |
| 30x60 | 8 | 320 | 40 | 1,44 | 57,60 | 22,60 | 1.044,00 |
| mosaico 30x30 | 5 | 480 | 96 | 0,45 | 43,20 | 8,10 | 797,60 |

crosscut gris wall

crosscut marfil wall

crosscut moka wall



IMMUNE
ANTIBACTERIAL TILES



Pietra di Gré



PIETRA DI GRÉ GRIS

Pietra di Gré

60x120 · 80x80 cm | 24x48" · 32x32"



PIETRA DI GRÉ PERLA

MATT RECTIFIED V3 NATURAL RIO CLASE 1

peldaño pegado



30x120 PE30120
30x80 PE3080

peldaño pegado angular



30x120 PE30120A
30x80 PE3080A

peldaño romo



30x120 PE30120-R

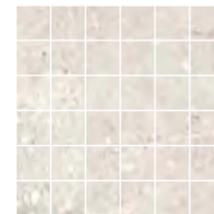
rodapié romo



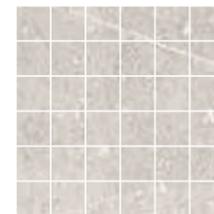
10x120 RO10120
9x80 RO980

| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2. SQM/ BOX | M2. SQM/ PALLET | KG/ BOX | KG/ PALLET |
|---------------|----------------|-------------------|----------------|-----------------|--------------------|------------|---------------|
| 60x120 | 2 | 60 | 30 | 1,44 | 43,20 | 32,00 | 980,00 |
| 80x80 | 2 | 80 | 40 | 1,28 | 51,20 | 31,20 | 1.268,00 |
| mosaico 30x30 | 5 | 480 | 96 | 0,45 | 43,20 | 8,10 | 797,60 |

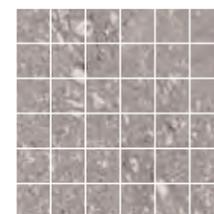
undefasa
always ceramics



mosaico perla



mosaico gris



mosaico pizarra



petra di gré pizarra

petra di gré gris

petra di gré perla

IMMUNE
ANTIBACTERIAL TILES

Arendal



Arendal

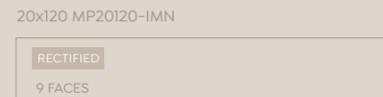
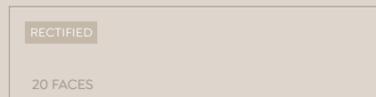
30x120 · 20x120 cm | 12x48" · 8x32"



ARENDA MOKA

MATT RECTIFIED V3 NATURAL RIO CLASE 2 ANTI slip R12 CLASE 3 30x120

30x120 MP30120-IMN
antislip MP30120 - AS-IMN



peldaño pegado



30x120 PE30120

peldaño pegado angular



30x120 PE30120A

peldaño romo



30x120 PE30120-R
20x120 PE20120-R

rodapié romo



10x120 RO10120
10x60 RO1060-1

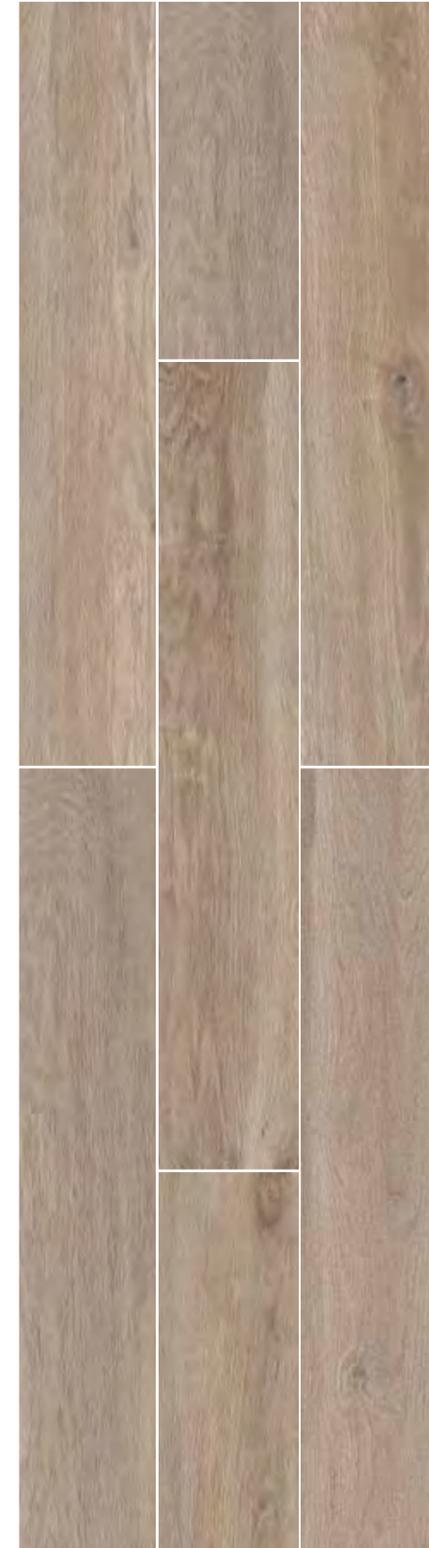
| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2. SQM/ BOX | M2. SQM/ PALLET | KG/ BOX | KG/ PALLET |
|--------|----------------|-------------------|----------------|-----------------|--------------------|------------|---------------|
| 30x120 | 3 | 120 | 40 | 1,07 | 42,80 | 25,80 | 1.052,00 |
| 20x120 | 4 | 128 | 32 | 0,95 | 30,40 | 22,80 | 749,60 |



arendal blanco



arendal moka



arendal roble



arendal nogal

IMMUNE
ANTIBACTERIAL TILES



Bali Stone



Bali Stone

30x60 · 25x25 · 9,5x29 cm | 12x48" · 10x10" 4x12"



BALI STONE GRIS

MATT RELIEF V4 ANTI slip R11 CLASE 3



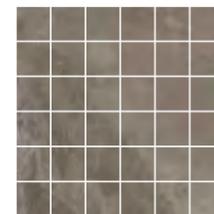
| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2. SQM/BOX | M2. SQM/PALLET | KG/BOX | KG/PALLET |
|---------------|------------|---------------|------------|-------------|----------------|--------|-----------|
| 30x60 | 8 | 320 | 40 | 1,44 | 57,60 | 25,60 | 1.044,00 |
| 25x25 | 18 | 972 | 54 | 1,13 | 61,02 | 24,30 | 1.332,20 |
| mosaico 30x30 | 5 | 480 | 96 | 0,45 | 43,20 | 9,20 | 903,20 |



mosaico beige



mosaico gris



mosaico pizarra



bali stone pizarra

bali stone gris

bali stone beige

Bali Stone

30x60 · 25x25 · 9,5x29 cm | 12x48" · 10x10" 4x12"



BALI STONE

MATT RELIEF V4 ANTI slip R11 CLASE 3

peldaño pegado



25x25 PE2525

peldaño pegado angular



25x25 PE2525A

rodapié romo

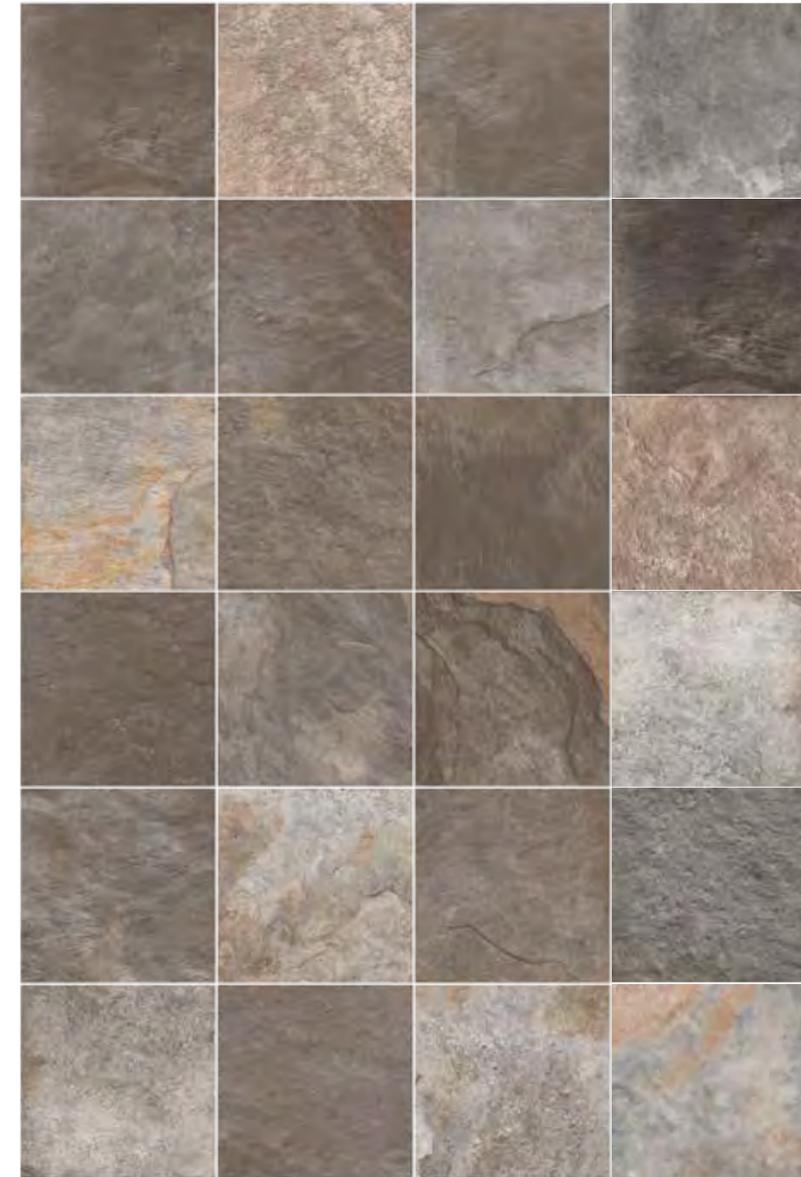


8x25 RO825



25x25
MP2525-INM

| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2. SQM/ BOX | M2. SQM/ PALLET | KG/ BOX | KG/ PALLET |
|-------|----------------|-------------------|----------------|-----------------|--------------------|------------|---------------|
| 25x25 | 18 | 972 | 54 | 1,13 | 61,02 | 24,30 | 1.332,20 |



Formato 25x25: Alta variación gráfica. Las cajas contienen 18 piezas aleatorias.
Size 25x25: High graphic variation. The boxes contain 18 random pieces.

GLOSS

UNDEFASA PORCELÁNICO®

- 206 Etruscan
- 208 Yukon
- 210 Marsella
- 212 Trentino
- 214 Crema Marfil
- 216 Daino Ivory
- 218 Royal Gold Gloss
- 220 Statuario
- 222 Venato

Diseños elegantes con acabados sorprendentes que aúnan sofisticación y carácter. Piezas con una estética cautivadora que permiten crear espacios que destacan por su luminosidad y belleza.

Stylish designs with stunning finishes that merge sophistication with character. Pieces with a captivating aesthetic to enable the creation of spaces that stand out for their brightness and beauty.

undefasa
always ceramics

Etruscan

60x60 · 45x45 cm | 24x24" · 18x18"



ETRUSCAN PEARL



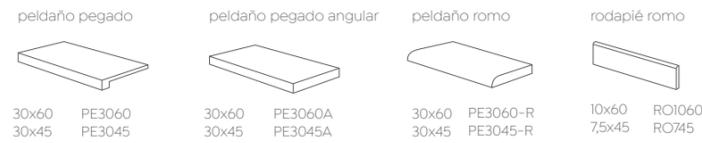
etruscan pearl

etruscan gris

etruscan ivory

etruscan beige

GLOSS V2



| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2. SQM/ BOX | M2. SQM/ PALLET | KG/ BOX | KG/ PALLET |
|-------|----------------|-------------------|----------------|-----------------|--------------------|------------|---------------|
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |
| 45x45 | 7 | 364 | 52 | 1,42 | 73,84 | 26,53 | 1.400,00 |

Yukon

60x60 cm | 24x24"



YUKON BEIGE



60x60 MP6060-B

7 FACES



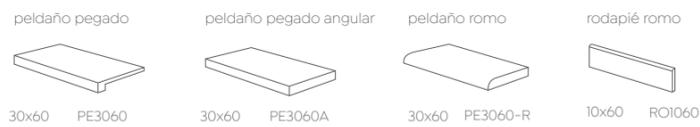
yukon pearl

yukon gris

yukon ivory

yukon beige

GLOSS V2



| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2. SQM/ BOX | M2. SQM/ PALLET | KG/ BOX | KG/ PALLET |
|-------|----------------|-------------------|----------------|-----------------|--------------------|------------|---------------|
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |

Marsella

60x60 cm | 24x24"



MARSELLA



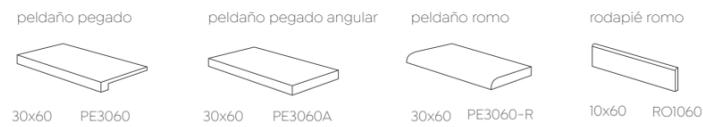
marsella perla

marsella beige

marsella visión

marsella marengo

GLOSS V2



30x60 PE3060 30x60 PE3060A 30x60 PE3060-R 10x60 RO1060

| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2. SQM/ BOX | M2. SQM/ PALLET | KG/ BOX | KG/ PALLET |
|-------|----------------|-------------------|----------------|-----------------|--------------------|------------|---------------|
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |

Trentino

60x60 cm | 24x24"



TRENTINO MARFIL



60x60 MP6060-B

8 FACES

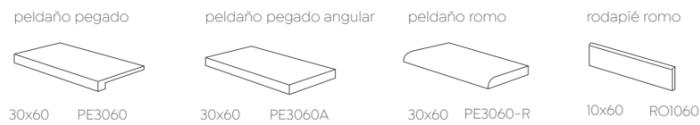


trentino gris

trentino pearl

trentino marfil

GLOSS V2



| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2. SQM/ BOX | M2. SQM/ PALLET | KG/ BOX | KG/ PALLET |
|-------|----------------|-------------------|----------------|-----------------|--------------------|------------|---------------|
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |

Crema marfil

60x60 cm | 24x24"



CREMA MARFIL



crema marfil

GLOSS V2

- peldaño pegado

30x60 PE3060
- peldaño pegado angular

30x60 PE3060A
- peldaño romo

30x60 PE3060-R
- rodapié romo

10x60 RO1060

| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2_SQM/ BOX | M2_SQM/ PALLET | KG/ BOX | KG/ PALLET |
|-------|----------------|-------------------|----------------|----------------|-------------------|------------|---------------|
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |

Daino

60x60 cm | 24x24"



DAINO IVORY



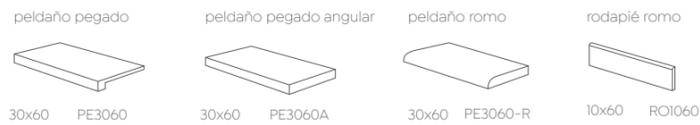
60x60 MP6060-B

6 FACES



daino ivory

GLOSS V2



| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2. SQM/ BOX | M2. SQM/ PALLET | KG/ BOX | KG/ PALLET |
|-------|----------------|-------------------|----------------|-----------------|--------------------|------------|---------------|
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |

Royal Gold Gloss

60x60 cm | 24x24"



ROYAL GOLD GLOSS



60x60 MP6060-B

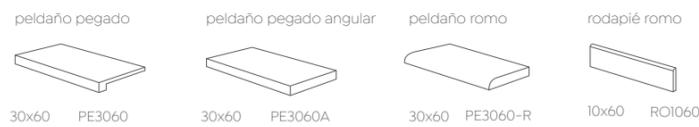


8 FACES



royal gold gloss

GLOSS V3

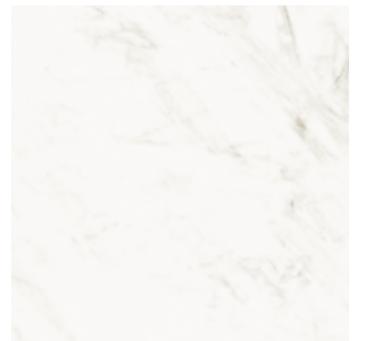


peldaño pegado 30x60 PE3060
 peldaño pegado angular 30x60 PE3060A
 peldaño romo 30x60 PE3060-R
 rodapié romo 10x60 RO1060

| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2. SQM/ BOX | M2. SQM/ PALLET | KG/ BOX | KG/ PALLET |
|-------|----------------|-------------------|----------------|-----------------|--------------------|------------|---------------|
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |

Statuario

60x60 cm | 24x24"



statuario

GLOSS V2



| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2. SQM/ BOX | M2. SQM/ PALLET | KG/ BOX | KG/ PALLET |
|-------|----------------|-------------------|----------------|-----------------|--------------------|------------|---------------|
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |

Venato

60x60 · 59x59 cm | 24x24" · 3,6x23,6"



VENATO



60x60 MP6060-B
59x59 MP5959-B

RECTIFIED

6 FACES



venato

GLOSS RECTIFIED 59x59 V3

peldaño pegado



30x60 PE3060

peldaño pegado angular



30x60 PE3060A

rodapié romo



10x60 RO1060

| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2. SQM/ BOX | M2. SQM/ PALLET | KG/ BOX | KG/ PALLET |
|-------|----------------|-------------------|----------------|-----------------|--------------------|------------|---------------|
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |
| 59x59 | 4 | 128 | 32 | 1,39 | 44,48 | 29,00 | 948,00 |

PASTA BLANCA · WHITE BODY

31,5x100

226 Mediterránea
232 New Royal Pulpis
236 Carrara Aged
240 Colorline
244 Catania
248 Portobello
252 Essenza
256 Calacatta Gold
260 Venato
264 Colorgloss/Colrmatt
268 Parallel

25x75

270 Atenea
274 Livorno
278 Chromatic
282 Art
286 Irtá
290 Aitana
296 Essenza
300 Trentino
304 Etruscan
308 Royal Gold Glos
312 Colorgloss/Colormatt

Elegancia atemporal y estilo propio se unen en cada detalle. La delicadeza y pureza de cada colección la convierten en la elección perfecta para crear espacios distinguidos y sofisticados.

Timeless elegance and a distinctive style come together in every detail. The delicate nature and purity of each collection make it the perfect choice for creating distinguished, sophisticated spaces.

PASTA BLANCA · WHITE BODY

Mediterránea

MEDITERRÁNEA BLANCO · MEDITERRÁNEA SIENA · MEDITERRÁNEA SIENA PERSA

Mediterránea

31,5x100 cm | 12x40"



MEDITERRÁNEA BLANCO · MEDITERRÁNEA AZUL · DECORADO MEDITERRÁNEA

MATT RECTIFIED RELIEF V2

5 caras diferentes · 5 different faces



decorado mediterránea



mediterránea blanco



mediterránea blanco persa



mediterránea siena



mediterránea siena persa



mediterránea coral



mediterránea coral persa



mediterránea gris



mediterránea gris persa



mediterránea azul



mediterránea azul persa



mediterránea verde



mediterránea verde persa



Inspirate
Get inspired

Mediterránea

60x60 cm | 24x24



MEDITERRÁNEA VERDE

PAVIMENTO COORDINADO PORCELÁNICO COORDINATED PORCELAIN TILE



mediterránea blanco



mediterránea gris



mediterránea siena



mediterránea azul



mediterránea coral



mediterránea verde

MATT RECTIFIED V2 NATURAL R10 CLASE 2

31,5x100 MW31100



10 FACES

31,5x100 relieve persa MW31100-R



RELIEF

31,5x100 decorado MW31100-D



DECOR

60x60R MP6060R



7 FACES

| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2. SQM/ BOX | M2. SQM/ PALLET | KG/ BOX | KG/ PALLET |
|----------|----------------|-------------------|----------------|-----------------|--------------------|------------|---------------|
| 31,5x100 | 4 | 192 | 48 | 1,26 | 60,48 | 20,80 | 1,018,00 |
| 60x60R | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |



Inspirate
Get inspired

PASTA BLANCA · WHITE BODY

New Royal Pulpis

NEW ROYAL PULPIS ARENA · DIAGONAL · DIVERSO PARDO

New royal pulpis

31,5x100 cm | 12x40"

PAVIMENTO COORDINADO PORCELÁNICO
COORDINATED PORCELAIN TILE



NEW ROYAL PULPIS GRIS · NEW ROYAL PULPIS ANTRACITA



new royal pulpis blanco



new royal pulpis arena



new royal pulpis gris



new royal pulpis antracita



new royal pulpis blanco



new royal pulpis arena



new royal pulpis gris



new royal pulpis antracita



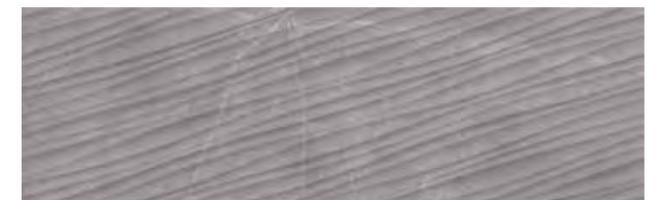
new royal pulpis blanco diagonal



new royal pulpis arena diagonal



new royal pulpis gris diagonal



new royal pulpis antracita diagonal

MATT RECTIFIED RELIEF V2 NATURAL R9 CLASE 1

60x60R MP6060R



31,5x100 MW31100

31,5x100 relieve diagonal MW31100-R



| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2. SQM/BOX | M2. SQM/PALLET | KG/BOX | KG/PALLET |
|----------|------------|---------------|------------|-------------|----------------|--------|-----------|
| 31,5x100 | 4 | 192 | 48 | 1,26 | 60,48 | 20,80 | 1.018,00 |
| 60x60R | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |



PASTA BLANCA · WHITE BODY

Carrara Aged

CARRARA AGED · CARRARA AGED PARALLEL

Carrara aged

31,5x100 cm | 12x40"



CARRARA AGED · CARRARA AGED PARALLEL



carrara aged



carrara aged parallel

MATT RECTIFIED RELIEF V2 NATURAL CLASE 1

60x60R MP6060R

31,5x100 MW31100



31,5x100 relieve parallel MW31100-R



| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2_SQM/BOX | M2_SQM/PALLET | KG/BOX | KG/PALLET |
|----------|------------|---------------|------------|------------|---------------|--------|-----------|
| 31,5x100 | 4 | 192 | 48 | 1,26 | 60,48 | 20,08 | 1.018,00 |
| 60x60R | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |

PAVIMENTO COORDINADO PORCELÁNICO
COORDINATED PORCELAIN TILE



carrara aged

PASTA BLANCA · WHITE BODY

Colorline

COLORLINE TOPO · COLORLINE MARFIL · COLORLINE MARFIL STAR

Colorline

31,5x100 cm | 12x40"



COLORLINE VERDE - DECORADO COLORLINE

MATT RECTIFIED RELIEF VI

31,5x100 MW31100-I



31,5x100 relieve star MW31100-R



31,5x100 decorado colorline MW31100-D



| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2_SQM/ BOX | M2_SQM/ PALLET | KG/ BOX | KG/ PALLET |
|----------|----------------|-------------------|----------------|----------------|-------------------|------------|---------------|
| 31,5x100 | 4 | 192 | 48 | 1,26 | 60,48 | 20,80 | 1,018,00 |

undefasa
always ceramics



colorline blanco



colorline blanco star



colorline azul



colorline azul star



colorline verde



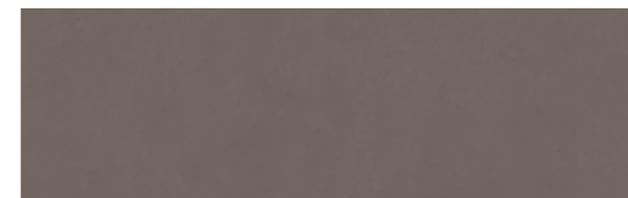
colorline verde star



colorline marfil



colorline marfil star



colorline topo



colorline topo star



decorado colorline

PASTA BLANCA · WHITE BODY

Catania

CATANIA BLANCO · CATANIA PERLA PAD · HERITAGE ROBLE

Catania

31,5x100 cm | 12x40"



CATANIA BEIGE · DECORADO CATANIA BEIGE · CATANIA BEIGE PAD · HERITAGE ROBLE

MATT RECTIFIED RELIEF V2

31,5x100 MW31100



31,5x100 relieve pad MW31100-R



31,5x100 decorado catania MW31100-D



3 piezas diferentes · 3 different pieces

| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2. SQM/ BOX | M2. SQM/ PALLET | KG/ BOX | KG/ PALLET |
|----------|----------------|-------------------|----------------|-----------------|--------------------|------------|---------------|
| 31,5x100 | 4 | 192 | 48 | 1,26 | 60,48 | 20,80 | 1,018,00 |



catania blanco



catania blanco pad



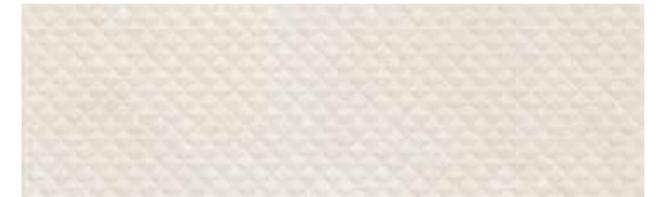
catania perla



catania perla pad



catania beige



catania beige pad



decorado catania perla



decorado catania beige



Inspirate
Get inspired

Portobello

PASTA BLANCA · WHITE BODY



Portobello

31,5x100 cm | 12x40"

PAVIMENTO COORDINADO PORCELÁNICO
COORDINATED PORCELAIN TILE



PORTOBELLO BLANCO · PORTOBELLO GRIS ESCALA



portobello blanco



portobello beige



portobello perla



portobello topo



portobello gris



portobello blanco



portobello blanco escala



portobello beige



portobello beige escala



portobello topo



portobello topo escala



portobello perla



portobello perla escala



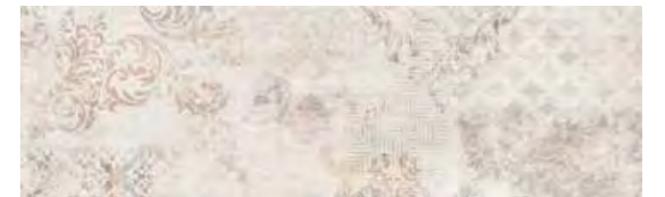
portobello gris



portobello gris escala



decorado portobello gris



decorado portobello beige

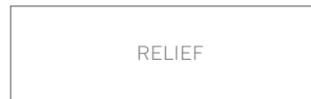
MATT RECTIFIED RELIEF V3

31,5x100 MW31100



8 FACES

31,5x100 relieve escala MW31100-R



RELIEF

31,5x100 decorado portobello MW31100-D



DECOR

3 piezas diferentes · 3 different pieces

59x59 MP5959



7 FACES

| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2. SQM/ BOX | M2. SQM/ PALLET | KG/ BOX | KG/ PALLET |
|----------|----------------|-------------------|----------------|-----------------|--------------------|------------|---------------|
| 31,5x100 | 4 | 192 | 48 | 1,26 | 60,48 | 20,80 | 1.018,00 |
| 59x59 | 4 | 128 | 32 | 1,39 | 44,48 | 29,00 | 948,00 |



PASTA BLANCA · WHITE BODY

Essenza

ESSENZA · ESSENZA OVAL · CASETO NATURAL

Essenza

31,5x100 cm | 12x40"



ESSENZA



essenza



essenza oval



decorado essenza star

MATT RECTIFIED RELIEF V3

31,5x100 MW31100-1



10 FACES

31,5x100 relieve star MW31100-R



RELIEF

31,5x100 decorado colorline MW31100-D



DECOR

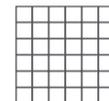
60x60 MP6060-1
80x80 MP8080-1



12 FACES

| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2 SQM/BOX | M2 SQM/PALLET | KG/BOX | KG/PALLET |
|-----------------|------------|---------------|------------|------------|---------------|--------|-----------|
| 31,5x100 | 4 | 192 | 48 | 1,26 | 60,48 | 20,80 | 1.018,00 |
| 80x80 | 2 | 80 | 40 | 1,28 | 51,20 | 31,20 | 1.268,00 |
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |
| malla set 28x34 | 10 | 960 | 96 | 0,97 | 93,12 | 14,50 | 1.412,00 |
| mosaico 30x30 | 5 | 480 | 96 | 0,45 | 43,20 | 8,10 | 797,60 |

mosaico 30x30
MO3030P



malla set 28'5x34'5
MA2834P



PAVIMENTO COORDINADO PORCELÁNICO
COORDINATED PORCELAIN TILE



essenza



Calacatta Gold

PASTA BLANCA · WHITE BODY

CALACATTA GOLD GLOSS

Calacatta Gold

31,5x100 cm | 12x40"



CALACATTA GOLD MATT · CALACATTA GOLD MATT OVAL



calacatta gold gloss



calacatta gold matt



calacatta gold gloss lance



calacatta gold matt oval



decorado calacatta gold matt

Calacatta Gold Gloss

GLOSS RECTIFIED RELIEF V3

31,5x100 MW31100



31,5x100 relieve lance MW31100-R



Calacatta Gold Matt

MATT RECTIFIED RELIEF V3

31,5x100 MW31100



31,5x100 relieve oval MW31100-R



31,5x100 decorado calacatta gold MW31100-D



60x60R MP6060R
80x80 MP8080



PAVIMENTO COORDINADO PORCELÁNICO
COORDINATED PORCELAIN TILE



calacatta gold matt

| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2. SQM/BOX | M2. SQM/PALLET | KG/BOX | KG/PALLET |
|----------|------------|---------------|------------|-------------|----------------|--------|-----------|
| 31,5x100 | 4 | 192 | 48 | 1,26 | 60,48 | 20,80 | 1.018,00 |
| 80x80 | 2 | 80 | 40 | 1,28 | 51,20 | 31,20 | 1.268,00 |
| 60x60R | 4 | 120 | 30 | 1,44 | 43,20 | 30,70 | 940,00 |



Inspirate
Get inspired

PASTA BLANCA · WHITE BODY

Venato

VENATO

Venato

31,5x100 cm | 12x40"



VENATO



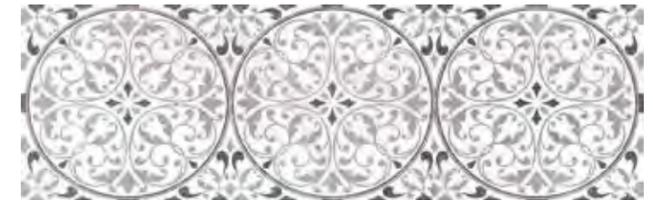
venato



venato ona



decorado venato



decorado rosace

MATT RECTIFIED RELIEF V3

31,5x100 MW31100



31,5x100 relieve ona MW31100-R



31,5x100 decorado venato MW31100-D
31,5x100 decorado rosace MW31100-D

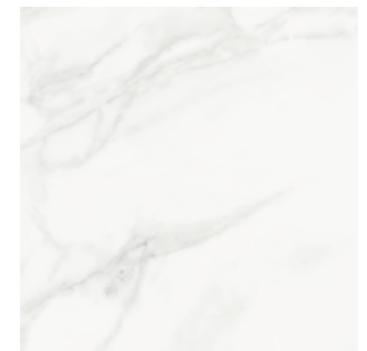


60x60 MP6060-B
59x59 MP5959-B



| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2. SQM/BOX | M2. SQM/PALLET | KG/BOX | KG/PALLET |
|----------|------------|---------------|------------|-------------|----------------|--------|-----------|
| 31,5x100 | 4 | 192 | 48 | 1,26 | 60,48 | 20,80 | 1.018,00 |
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |
| 59x59 | 4 | 128 | 32 | 1,39 | 44,48 | 29,00 | 948,00 |

PAVIMENTO COORDINADO PORCELÁNICO
COORDINATED PORCELAIN TILE



venato

PASTA BLANCA · WHITE BODY

Colorgloss
Colormatt

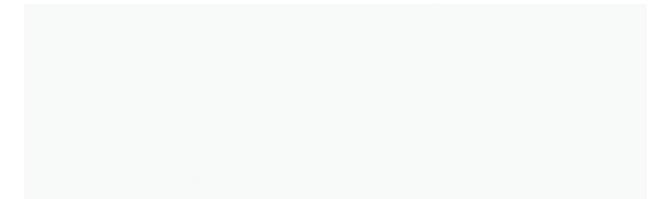
Colorgloss Colormatt

31,5x100 cm | 12x40"

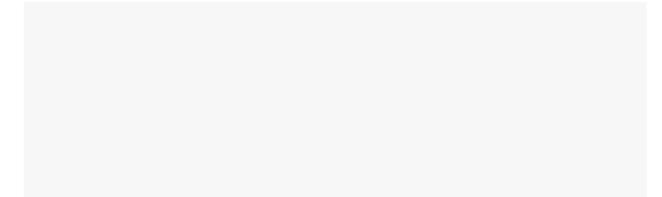
undefasa
always ceramics



COLORGLOSS



colorgloss blanco



colormatt blanco



colorgloss blanco twist



colormatt blanco twist

GLOSS MATT RELIEF RECTIFIED VI

31,5x100 MW31100



31,5x100 relieve twist MW31100-R



45x45 MP4545

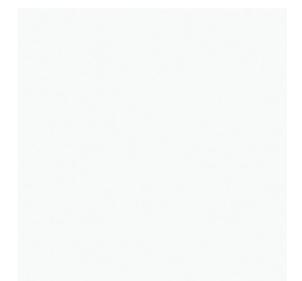


| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2_SQM/BOX | M2_SQM/PALLET | KG/BOX | KG/PALLET |
|----------|------------|---------------|------------|------------|---------------|--------|-----------|
| 31,5x100 | 4 | 192 | 48 | 1,26 | 60,48 | 20,80 | 1.018,00 |
| 45x45 | 7 | 364 | 52 | 1,42 | 73,84 | 26,53 | 1.400,00 |

PAVIMENTO COORDINADO PORCELÁNICO
COORDINATED PORCELAIN TILE



colorgloss negro
colormatt negro



colorgloss blanco
colormatt blanco

PASTA BLANCA · WHITE BODY

Parallel

PASTA BLANCA · WHITE BODY



parallel roble

MATT RELIEF RECTIFIED V2

31,5x100 MW31100-R

RELIEF
12 FACES

| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2_SQM/ BOX | M2_SQM/ PALLET | KG/ BOX | KG/ PALLET |
|----------|----------------|-------------------|----------------|----------------|-------------------|------------|---------------|
| 31,5x100 | 4 | 192 | 48 | 1,26 | 60,48 | 20,80 | 1,018,00 |

PARALLEL ROBLE · DIVERSO ANTRACITA

PASTA BLANCA · WHITE BODY

Atenea

Atenea

25x75cm | 10x30"



ATENEA MARFIL · MOSIACO ATENEA MARFIL



atenea marfil



atenea marfil duna



atenea moka



atenea moka duna



decorado atenea trellis

PAVIMENTO COORDINADO PORCELÁNICO
COORDINATED PORCELAIN TILE



atenea marfil



atenea moka



atenea marfil



atenea moka

MATT RELIEF V3

60x60 MP6060

30x60 MP3060

25x75 MW2575

25x75 relieve duna MW2575-R

25x75 decorado atenea MW2575-D



| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2. SQM/BOX | M2. SQM/PALLET | KG/BOX | KG/PALLET |
|-------|------------|---------------|------------|-------------|----------------|--------|-----------|
| 25x75 | 8 | 288 | 36 | 1,50 | 54,00 | 25,60 | 942,00 |
| 30x60 | 8 | 320 | 40 | 1,44 | 57,60 | 25,60 | 1.044,00 |
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |

PASTA BLANCA · WHITE BODY

Livorno

LIVORNO PERLA · DECORADO LIVORNO · LIVORNO GRIS

Livorno

25x75cm | 10x30"



LIVORNO TOPO · LIVORNO TOPO MURAL



livorno perla



livorno perla mural



livorno topo



livorno topo mural



livorno gris



livorno gris mural



decorado livorno

PAVIMENTO COORDINADO PORCELÁNICO
COORDINATED PORCELAIN TILE



livorno perla



livorno topo



livorno gris

MATT RELIEF V2

60x60 MP6060

25x75 MW2575



25x75 relieve mural MW2575-R



25x75 decorado livorno MW2575-D



| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2. SQM/ BOX | M2. SQM/ PALLET | KG/ BOX | KG/ PALLET |
|-------|----------------|-------------------|----------------|-----------------|--------------------|------------|---------------|
| 25x75 | 8 | 288 | 36 | 1,50 | 54,00 | 25,60 | 942,00 |
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |

PASTA BLANCA · WHITE BODY

Chromatic

Chromatic

25x75cm | 10x30"



decorado chromatic gris

MATT RELIEF VI

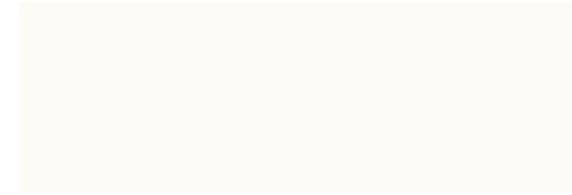
25x75 MW2575

25x75 relieve mural MW2575-R

25x75 decorado chromatic MW2575-D



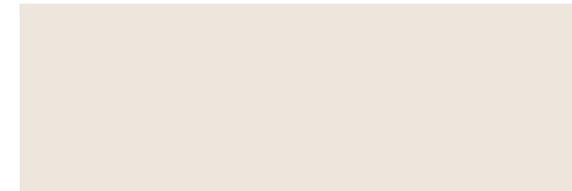
| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2. SQM/BOX | M2. SQM/PALLET | KG/BOX | KG/PALLET |
|-------|------------|---------------|------------|-------------|----------------|--------|-----------|
| 25x75 | 8 | 288 | 36 | 1,50 | 54,00 | 25,60 | 942,00 |



art blanco



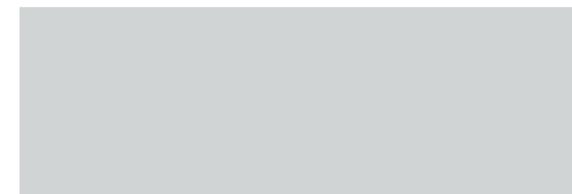
chromatic blanco mural



chromatic perla



chromatic perla mural



chromatic azul



chromatic azul mural



chromatic verde



chromatic verde mural



chromatic rosa



chromatic rosa mural



chromatic gris



chromatic gris mural

PASTA BLANCA · WHITE BODY

Art

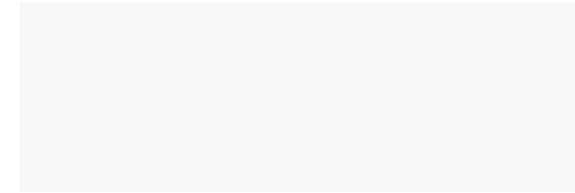
ART BLANCO · ART INDIGO KEOPS · HERITAGE ROBLE

Art

25x75cm | 10x30"



ART VERDE · DECORADO ART · ART BLANCO · ART BLANCO KEOPS · HERITAGE CHEVRON NATURAL



art blanco



art blanco keops



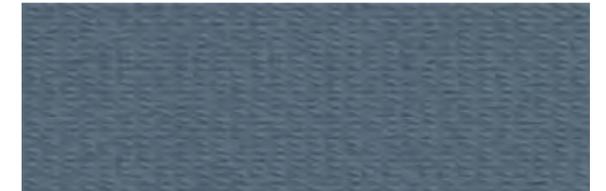
art índigo



art índigo keops



art verde



art verde keops



decorado art índigo

MATT RELIEF VI

25x75 MW2575-1



25x75 relieve keops MW2575-R



RELIEF

25x75 decorado art MW2575-D



DECOR

4 piezas diferentes · 4 different pieces

| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2. SQM/BOX | M2. SQM/PALLET | KG/BOX | KG/PALLET |
|-------|------------|---------------|------------|-------------|----------------|--------|-----------|
| 25x75 | 8 | 288 | 36 | 1,50 | 54,00 | 25,60 | 942,00 |



Inspirate
Get inspired

PASTA BLANCA · WHITE BODY

Irta

IRTA GRIS · IRTA GRIS CONCEPT · CAPITOL PIZARRA

Irta

25x75cm | 10x30"



IRTA BEIGE DUNA · HERITAGE ROBLE

MATT RELIEF V3

25x75 MW2575

25x75 relieve concept MW2575-R
25x75 relieve duna MW2575-R



| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2. SQM/BOX | M2. SQM/PALLET | KG/BOX | KG/PALLET |
|-------|------------|---------------|------------|-------------|----------------|--------|-----------|
| 25x75 | 8 | 288 | 36 | 1,50 | 54,00 | 25,60 | 942,00 |

undefasa
always ceramics



irta perla



irta perla concept



irta gris



irta gris concept



irta beige



irta beige concept



irta perla duna



irta gris duna



irta beige duna

PASTA BLANCA · WHITE BODY



Inspirate
Get inspired

PASTA BLANCA · WHITE BODY

Aitana

AITANA PERLA · AITANA GRIS · DECORADO AITANA GRIS

Aitana

25x75cm | 10x30"



AITANA GRIS · AITANA GRIS SYMMETRIC · AITANA BLANCO



aitana blanco



aitana blanco symmetric



aitana beige



aitana beige symmetric



aitana perla



aitana perla symmetric



aitana gris



aitana gris symmetric

MATT RELIEF V3

60x60 MP6060

25x75 MW2575

25x75 relieve organic MW2575-R
25x75 relieve symmetric MW2575-R

25x75 decorado aitana MW2575-D
25x75 muretto aitana MW2575-D



| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2. SQM/ BOX | M2. SQM/ PALLET | KG/ BOX | KG/ PALLET |
|-------|----------------|-------------------|----------------|-----------------|--------------------|------------|---------------|
| 25x75 | 8 | 288 | 36 | 1,50 | 54,00 | 25,60 | 942,00 |
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |

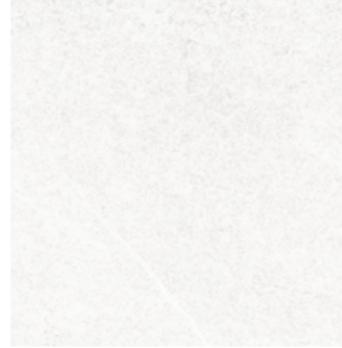
Aitana

25x75cm | 10x30"

PAVIMENTO COORDINADO PORCELÁNICO
COORDINATED PORCELAIN TILE



AITANA BLANCO · AITANA BLANCO ORGANIC



aitana blanco



aitana beige



aitana perla



aitana gris



aitana blanco organic



aitana beige organic



aitana perla organic



aitana gris organic



decorado aitana gris



decorado aitana beige



muretto aitana gris



muretto aitana beige

MATT RELIEF V2

60x60 MP6060



Inspirate
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PASTA BLANCA · WHITE BODY

Essenza

ESSENZA · ESSENZA PAD

Essenza

25x75cm | 10x30"



ESSENZA - DECORADO TRELIS



essenza



essenza pad



decorado trellis

MATT RELIEF V3

25x75 MW2575-1



10 FACES

25x75 relieve pad MW2575-R



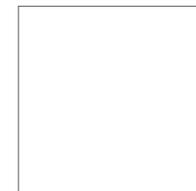
RELIEF

25x75 decorado trellis MW2575-D

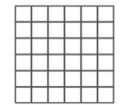


DECOR

60x60 MP6060-1



| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2. SQM/BOX | M2. SQM/PALLET | KG/BOX | KG/PALLET |
|-----------------|------------|---------------|------------|-------------|----------------|--------|-----------|
| 25x75 | 8 | 288 | 36 | 1,50 | 54,00 | 25,60 | 942,00 |
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |
| malla set 28x34 | 10 | 960 | 96 | 0,97 | 93,12 | 14,50 | 1.412,00 |
| mosaico 30x30 | 5 | 480 | 96 | 0,45 | 43,20 | 8,10 | 797,60 |

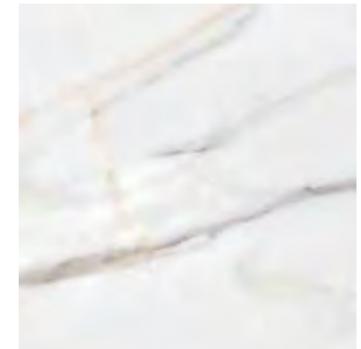


mosaico 30x30
MO3030P



malla set 28'5x34'5
MA2834P

PAVIMENTO COORDINADO PORCELÁNICO
COORDINATED PORCELAIN TILE



essenza



Inspirate
Get inspired

PASTA BLANCA · WHITE BODY

Trentino

TRENTINO GRIS · TRENTINO GRIS NOOK · HERITAGE NATURAL

Trentino

25x75cm | 10x30"



TRENTINO MARFIL · TRENTINO MARFIL NOOK



trentino perla



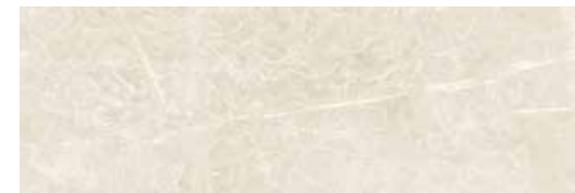
trentino perla nook



trentino gris



trentino gris nook



trentino marfil



trentino marfil nook

GLOSS RELIEF V2

60x60 MP6060-B

25x75 MW2575

25x75 relieve nook MW2575-R



| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2. SQM/BOX | M2. SQM/PALLET | KG/BOX | KG/PALLET |
|-------|------------|---------------|------------|-------------|----------------|--------|-----------|
| 25x75 | 8 | 288 | 36 | 1,50 | 54,00 | 25,60 | 942,00 |
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |

PAVIMENTO COORDINADO PORCELÁNICO
COORDINATED PORCELAIN TILE



trentino perla



trentino gris



trentino marfil



Inspirate
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PASTA BLANCA · WHITE BODY

Etruscan

ETRUSCAN PEARL · ETRUSCAN PEARL BEND · DECORADO ETRUSCAN GRIS GRID

Etruscan

25x75cm | 10x30"



PAVIMENTO COORDINADO PORCELÁNICO
COORDINATED PORCELAIN TILE



etruscan pearl



etruscan gris



etruscan ivory



etruscan beige



etruscan pearl



etruscan ivory



etruscan gris



etruscan beige



etruscan pearl bend



etruscan ivory bend



etruscan gris bend



etruscan beige bend



decorado etruscan gris grid



decorado etruscan beige grid

GLOSS RELIEF V2

25x75 MW2575



9 FACES

25x75 relieve bend MW2575-R



RELIEF

25x75 decorado etruscan grid MW2575-D



DECOR

60x60 MP6060-B
45x45 MP4545-B

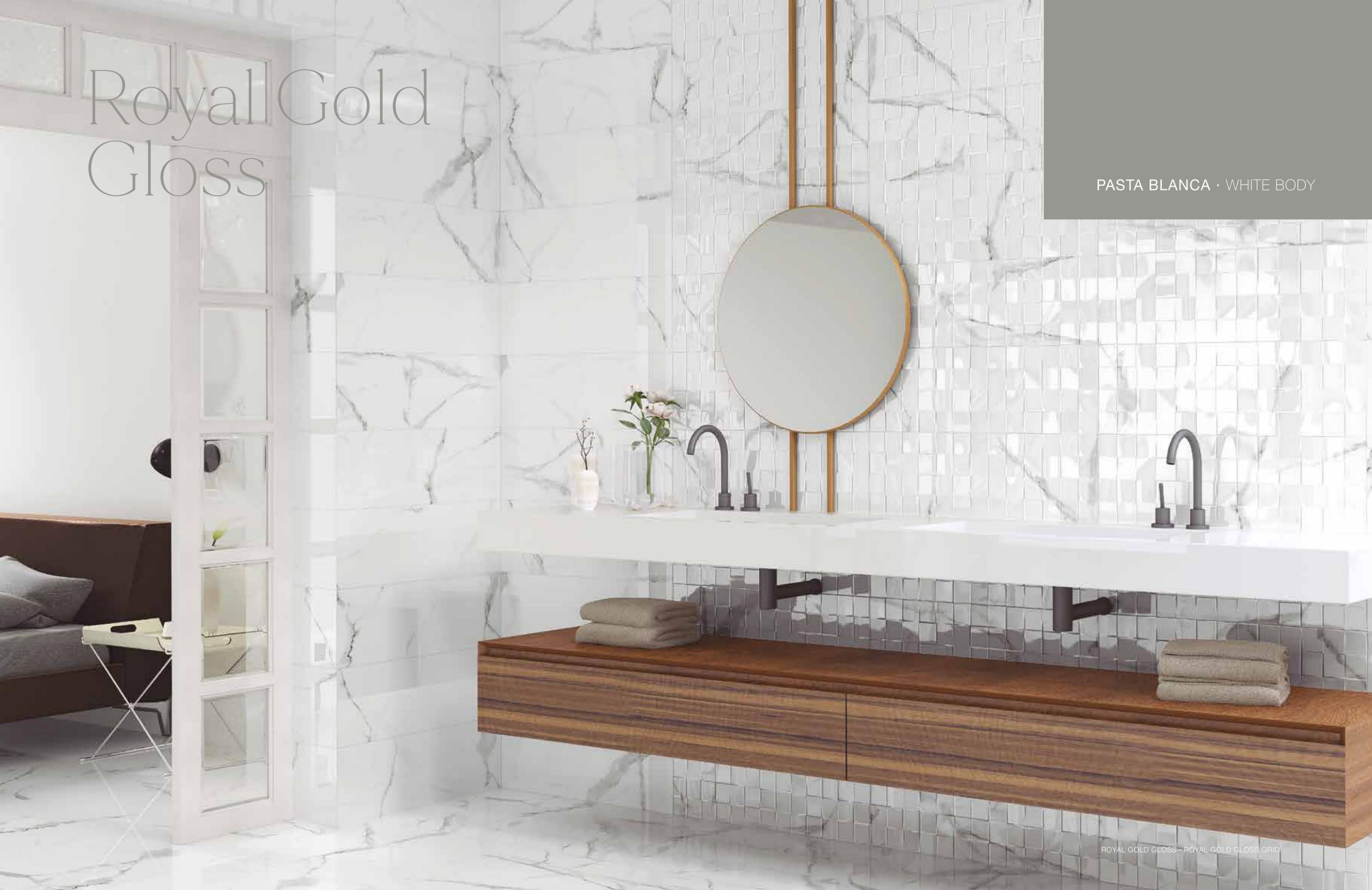


9 FACES

| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2. SQM/BOX | M2. SQM/PALLET | KG/BOX | KG/PALLET |
|-------|------------|---------------|------------|-------------|----------------|--------|-----------|
| 25x75 | 8 | 288 | 36 | 1,50 | 54,00 | 25,60 | 942,00 |
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |
| 45x45 | 7 | 364 | 52 | 1,42 | 73,84 | 26,53 | 1.400,00 |

Royal Gold Gloss

PASTA BLANCA · WHITE BODY



Royal Gold Gloss

25x75cm | 10x30"



ROYAL GOLD GLOSS - DECORADO ELEGANCE



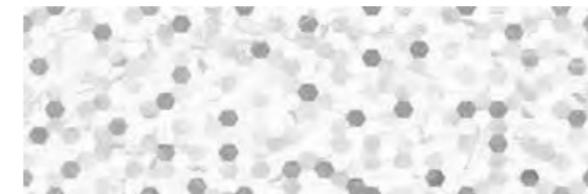
royal gold gloss



royal gold gloss grid

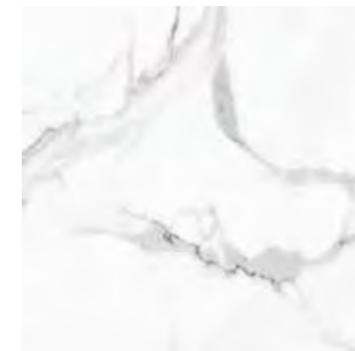


decorado elegance



decorado royal gold gloss comb

PAVIMENTO COORDINADO PORCELÁNICO
COORDINATED PORCELAIN TILE



royal gold gloss

GLOSS RELIEF V3

25x75 MW2575



25x75 relieve grid MW2575-R



25x75 decorado royal gold comb MW2575-D
25x75 decorado elegance MW2575-D



60x60 MP6060-B



| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2. SQM/ BOX | M2. SQM/ PALLET | KG/ BOX | KG/ PALLET |
|-------|----------------|-------------------|----------------|-----------------|--------------------|------------|---------------|
| 25x75 | 8 | 288 | 36 | 1,50 | 54,00 | 25,60 | 942,00 |
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920,00 |

Colorgloss Colormatt

PASTA BLANCA · WHITE BODY



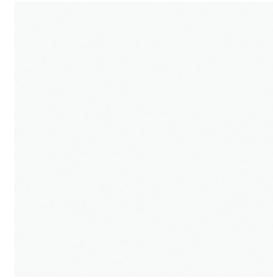
Colorgloss

25x75cm | 10x30"

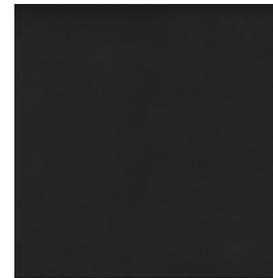
PAVIMENTO COORDINADO PORCELÁNICO
COORDINATED PORCELAIN TILE



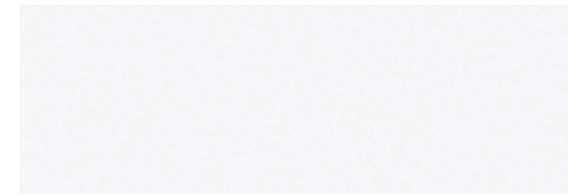
COLORGLOSS BLANCO · COLORGLOSS BLANCO GRID



colorgloss blanco



colorgloss negro



colorgloss blanco



colorgloss blanco grid



colorgloss blanco honey



colorgloss blanco bend



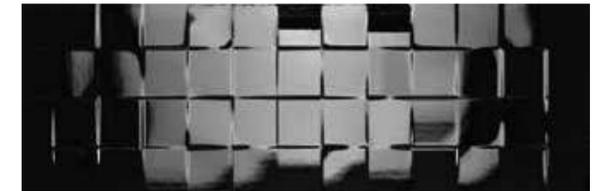
decorado bijou blanco honey



colorgloss blanco brick



colorgloss negro



colorgloss negro grid



colorgloss negro honey



colorgloss negro bend



decorado bijou negro honey

GLOSS RELIEF VI

| | | | |
|--------------|--|-------------------------------------|--------------|
| 25x75 MW2575 | 25x75 relieve grid MW2575-R 25x75 relieve honey MW2575-R 25x75 relieve bend MW2575-R 25x75 relieve brick MW2575-R | 25x75 decorado bijou honey DE2575SI | 45x45 MP4545 |
| | RELIEF | DECOR | |

| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2. SQM/BOX | M2. SQM/PALLET | KG/BOX | KG/PALLET |
|------------------|------------|---------------|------------|-------------|----------------|--------|-----------|
| 25x75 | 8 | 288 | 36 | 1,50 | 54,00 | 25,60 | 942,00 |
| 45x45 | 7 | 364 | 52 | 1,42 | 73,00 | 26,50 | 1.400,00 |
| deco bijou 25x75 | 3 | 144 | 48 | 0,56 | 27 | 9,00 | 452,00 |

Colormatt

25x75cm | 10x30"



COLORMATT BLANCO BRICK

MATT RELIEF VI

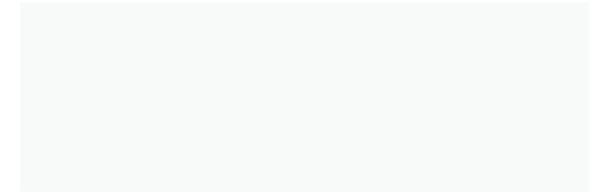
25x75 MW2575

25x75 relieve grid MW2575-R
25x75 relieve honey MW2575-R
25x75 relieve bend MW2575-R
25x75 relieve brick MW2575-R

45x45 MP4545

RELIEF

| SIZE | PIECES/ BOX | PIECES/ PALLET | BOX/ PALLET | M2. SQM/ BOX | M2. SQM/ PALLET | KG/ BOX | KG/ PALLET |
|-------|----------------|-------------------|----------------|-----------------|--------------------|------------|---------------|
| 25x75 | 8 | 288 | 36 | 1,50 | 54,00 | 25,60 | 942,00 |
| 45x45 | 7 | 364 | 52 | 1,42 | 73,84 | 26,50 | 1.400,00 |



colormatt blanco



colormatt blanco brick



colormatt blanco grid

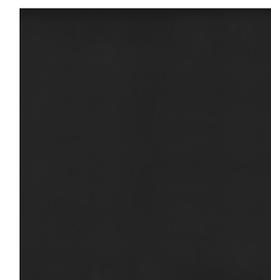


colormatt blanco honey

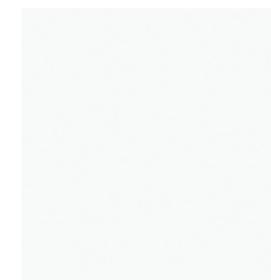


colormatt blanco bend

PAVIMENTO COORDINADO PORCELÁNICO COORDINATED PORCELAIN TILE



colormatt negro



colormatt blanco

Información Técnica

Technical Information

1_ SISTEMA DE GESTIÓN DE CALIDAD · QUALITY MANAGEMENT SYSTEM

2_ CUALIDADES UNDEFASA · UNDEFASA QUALITIES

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1_ Sistema de Gestión de la Calidad Quality Management System

RECONOCIMIENTOS QUE AVALAN NUESTRA PRODUCCIÓN

Nuestro trabajo diario, constancia y exigencia con la calidad y seguridad de nuestros materiales está avalado por las certificaciones técnicas y medio ambientales internacionales más exigentes. Estas acreditaciones afianzan nuestro Sistema de Gestión Integrado basado en la mejora continua y nuestro afán por la fabricación de materiales cuyas prestaciones técnicas cumplan con los más altos estándares de calidad y sostenibilidad.

CERTIFICATION THAT GUARANTEES OUR PRODUCTION

Our daily work, perseverance and demanding with the quality and safety requirements for of our materials is as guaranteed assured by the most demanding highest international technical and environmental certifications. This accredited certification endorses our management system, based on continuous improvement, and our eagerness desire to manufacture materials that offer the highest technical features.

CERTIFICADOS DE CALIDAD Y MEDIO AMBIENTE QUALITY AND ENVIRONMENTAL CERTIFICATES



ISO 9001



CERTIFICATE OF CONFORMITY SAUDI ARABIAN STANDARDS ORGANIZATION



INNOVATIVE SME



CHINA COMPULSORY CERTIFICATION



CE MARKINGS ON TILES



ISO 14001



INTEGRATED ENVIRONMENTAL AUTHORIZATION (A.A.I)



ENVIRONMENTAL PRODUCT CERTIFICATION



FRENCH ENVIRONMENTAL LABEL ON INDOOR AIR EMISSIONS

2_ Cualidades Undefasa Undefasa Qualities

Nuestros porcelánicos tienen mucha menos absorción de agua: <0.5% que marca la normativa ISO. Ello los hace mucho más resistentes frente a temperaturas extremas.

Our porcelain tiles have a much lower percentage of water absorption: <0.5%, as indicated in the ISO standards.

PORCELÁNICO EXTRA HARD

Nuestros porcelánicos son más duros y resistentes a la rotura porque están elaborados con una base porcelánica de gran pureza y una severa y larga cocción a alta temperatura. Así conseguimos un coeficiente de ≥ 35 N/mm². Si en la colocación del suelo existen los inevitables huecos sin material de agarre nuestro porcelánico ofrece una mayor resistencia. Los colocadores consultados coinciden en que cuesta de cortar, esto es debido a la mayor cocción que le da dureza.

EXTRA HARD PORCELAIN

Our porcelain tiles are harder and more resistant to breakage because they are made from a high purity porcelain and long, demanding high-temperature firing process in the kiln. This provides a coefficient of ≥ 35 N/mm². If there are unavoidable gaps on the floor without gluing material during attachment, on the floor, our porcelain provides better resistance. Professional fitters consulted agree that cutting it is not easy, due to the increased hardness provided by the longer firing process.

WHITE· BLACK

Nuestros blancos y negros de las series WHITE y BLACK poseen una intensidad de color SUPERIOR debido a su mayor concentración de óxido de cinc en el esmalte, y confieren al espacio donde se utilizan mayor factor de luminosidad que los tradicionales esmaltes de blancura azulada o pálida en el caso de los blancos, y una mayor pureza de color en el caso de los negros.

WHITE· BLACK

The intense black and white products in the WHITE and BLACK ranges are obtained from the higher zinc oxide concentration in the glaze. In the areas where they are used, these products offer a greater luminosity than traditional bluish or pale whites enamel, and greater colour purity in the case of black enamels.

PERFILADO PERIMETRAL

Todos los productos no rectificadas tienen un acabado especial ya que pasan por un proceso mecánico de PERFILADO PERIMETRAL y cepillado del borde, con cuyo resultado se consigue un ángulo prácticamente sin bisel, confiriéndole un aspecto que recuerda el rectificado, así disimulamos las juntas y también ahorramos material de rejuntado.

PERIMETRAL PROFILING

All non-rectified products have a special finish, involving a mechanical process called PERIMETRAL PROFILING and brushing the edges. The result is a right angle, practically without bevelling, to produce a ground appearance. Joints can thus be hidden and less grouting material is required.

ANTISLIP

Todos los productos ANTISLIP de UNDEFASA han obtenido un resultado superior a RD45 en las pruebas de resistencia al deslizamiento según la norma UNE-EN 16165 anexo C. Ello los hace aptos para su colocación tanto en espacios públicos como en exteriores.

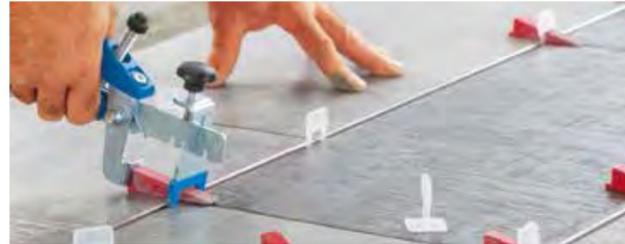
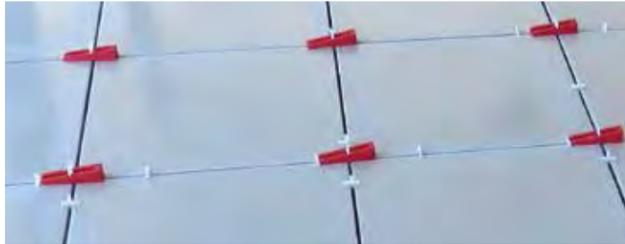
ANTISLIP

All UNDEFASA products named ANTI SLIP have obtained a test result above more than RD45 test result slip resistance, in accordance with ing to UNE-EN 16165 annex C. This makes them suitable for in both public areas and outdoors too. suitable in for both public spaces and outdoors.

UNDEFASAPORCELÁNICO®

3_ Recomendaciones de Colocación Installation Tips

Consultar la norma española UNE I38002 DE 2017
Consulting the spanish standard UNE I38002 of 2017



SISTEMAS DE NIVELACIÓN:

Es necesaria la utilización de SISTEMAS DE NIVELACIÓN para la colocación tanto de pavimentos como de revestimientos cerámicos. Estos sistemas mejoran y facilitan la colocación de la cerámica consiguiendo la nivelación deseada de las piezas con un perfecto acabado.

SOPORTES:

Los elementos constructivos que reciben un recubrimiento cerámico deben cumplir unos parámetros tecnológicos que permitan su compatibilidad con los materiales y las técnicas de colocación de las baldosas cerámicas.

Para la correcta colocación, realizaremos un diagnóstico del soporte o superficie teniendo en cuenta:

- La estabilidad de la base o elemento estructural sobre el que se asienta el sistema de recubrimiento.
- La compresibilidad de las capas intermedias que otorgan funciones propias del sistema de recubrimiento cerámico (capas de nivelación, regulación, separación y desolidarización) o bien añaden funciones complementarias al sistema de recubrimiento (capas de impermeabilización, aislamiento térmico o acústico, reparto de cargas, protección, drenaje o calefacción radiante).
- La planitud, cohesión, absorción de agua, textura, compatibilidad química y estado de la superficie de colocación que recibirá el material de agarre.
- Es muy importante respetar los tiempos adecuados de fraguado y maduración de los soportes para que puedan soportar correctamente las cargas y evitar posibles tensiones y movimientos estructurales que podrían transmitirse a capas superiores.
- La superficie a recubrir debe estar plana, seca, y libre de grasa, aceite o polvo y poseer la estabilidad adecuada.

SOPORTES EN EXTERIORES:

En la colocación en exteriores se necesita un soporte resistente y estable, capaz de evacuar el agua mediante pendientes mayores de un 2%.

MÉTODO DE COLOCACIÓN:

Una correcta elección del método de colocación es fundamental para un resultado óptimo de la instalación, UNDEFASA recomienda siempre la colocación en CAPA FINA* para todos sus productos.

LEVELLING SYSTEM

The use of LEVELLING SYSTEMS is necessary when tiling walls and floors. These systems improve and simplify the installation of ceramic parts, resulting in perfectly level tiles.

SUPPORT:

Building elements covered by tiles require certain technological specifications which make them compatible with the materials and tiling techniques for ceramic tiles.

For successful tiling, the base or surface should be examined for:

The stability of the basis base or structural element on which the covering is to be settled placed.

The compressibility of the intermediate layers that either grant those provide the functions belonging to of ceramic coverings (levelling layers, regularity evenness, separation, and desolidarization soft joints) or add complementary additional functions to the covering system (waterproofing layers, thermal or acoustic insulation, load distribution, protection, drainage, radiant heating).

Flatness, cohesion, water absorption, texture, chemical compatibility and conditions of the tiling surface on which the adhesive is to be applied.

It is very important to respect the appropriate setting and curing time [3] for the support to ensure it will withstand the load and thus prevent possible structural strains and movements, which could be transmitted to higher layers.

The surface to be covered must be flat, dry, free of grease, oil, and dust, and be suitably stable.

OUTDOORS SUPPORT:

Outdoor tiling requires a resistant and stable support which water can run off, at slopes over 2%.

TILING METHODS:

Choosing a suitable tiling method is essential for optimum results in the installation process. UNDEFASA always suggests THIN LAYER* tiling for all its products.

* CAPA FINA: Método de colocación con materiales de agarre utilizando adhesivos cementosos, adhesivos en dispersión o adhesivos de resinas de reacción cuyo espesor máximo no supera los 5mm. Puede ser simple encolado cuando el adhesivo se aplica únicamente en una cara o doble encolado cuando el adhesivo se aplica tanto en la superficie de colocación como en el dorso de la baldosa.

CONSIDERACIONES GENERALES:

- Verificar antes de colocar TONO, CALIBRE y CLASE.
- Mezclar piezas de varias cajas.
- No se admiten reclamaciones referentes al material ya colocado.

MÉTODO DE COLOCACIÓN EN INTERIORES:

- Usar una junta de colocación mínima de 2 mm y en ningún caso se puede colocar sin junta. Las juntas deben ser rectas y regulares entre sí.
- Para elegir el tipo de adhesivo consultar tabla 01.
- Se recomienda siempre el sistema de doble encolado.
- No humectar la baldosa con agua.
- Dentro del tiempo de ajuste se recomienda levantar alguna baldosa para comprobar si se está consiguiendo la superficie de contacto requerida.
- Se debe eliminar el adhesivo sobrante de las juntas antes de que endurezca para un correcto rejuntado.
- Debemos proteger al acabado cerámico recién instalado, de las inclemencias del tiempo, heladas y secado prematuro. También es necesario proteger el revestimiento cerámico frente a los posibles daños que puedan causar los trabajos posteriores.
- La aplicación se debe realizar cuando la temperatura ambiente, la temperatura del soporte y la de los materiales se encuentran entre +5°C y +30°C.
- En el supuesto de colocaciones con junta trabada, las piezas no deberán separarse entre sí más de un 20% de la longitud total de las mismas.

MÉTODO DE COLOCACIÓN EN EXTERIORES

- Usar una junta de colocación mínima de 5 mm y en ningún caso se puede colocar sin junta. Las juntas deben ser rectas y regulares entre sí.
- Se utilizarán adhesivos cementosos tipo C2 o R por doble encolado.
- No humectar la baldosa con agua.
- Se precisa aplicar con llana dentada para asegurar la homogeneidad de la capa.
- El adhesivo debe ser protegido de un secado rápido.
- Dentro del tiempo de ajuste se recomienda levantar alguna baldosa para comprobar si se está consiguiendo la superficie de contacto requerida.
- Se debe eliminar el adhesivo sobrante de las juntas antes de que endurezca para un correcto rejuntado
- Debemos proteger el acabado cerámico recién instalado, de las inclemencias del tiempo, heladas y secado prematuro. También es necesario proteger el revestimiento cerámico frente a los posibles daños que puedan causar los trabajos posteriores.
- La aplicación se debe realizar cuando la temperatura ambiente, la temperatura del soporte y la de los materiales se encuentran entre +5 °C y + 30 °C.
- En el supuesto de colocaciones con junta trabada o "matajuntas", las piezas no deberán separarse entre sí más de un 20% de la longitud total de las mismas.

* THIN LAYER: A tiling method that uses concrete-like adhesives, dispersion adhesives or reactive resin adhesives, with a maximum thickness of no more than 5mm. It can involve single gluing when the adhesive is applied to just one surface or double gluing when it is applied to both the surface and the back of the tile.

GENERAL CONSIDERATIONS:

- Check the TONE, CALIBRE and CLASS before tiling.
- Mix tiles from several boxes.
- Any complaints concerning tiles that have already been fitted will not be accepted.

INDOOR TILING METHODS:

- Use a tiling joint of at least 2 mm. Never tile without joints. The joints must be straight and regular.
- Check Table 01 to choose an adhesive.
- Double gluing is always strongly advised recommended for all products..
- Do not moisten tiles with water.
- Before setting, lift one of the tiles to check if the required contact surface is being achieved.
- For correct grouting, remove excess adhesive from the joints before it hardens.
- Fresh tiling result should be protected from inclement weather, frost and early drying. Ceramic tiling should also be protected from possible damage made by subsequent work.
- Tiles should be applied when room temperature, support temperature, and material temperature are between +5°C and +30°C.
- For offset tiling, the tiles should be no further apart than 20% of its total length.

OUTDOOR TILING METHODS

- Use a tiling joint of at least 5 mm. Never tile without joints. The joints must be straight and regular.
- Class C2 or R concrete adhesives class C2 or R should must always be used by for with double gluing.
- Do not moisten tiles with water.
- Use a serrated trowel to ensure the layer is homogeneous.
- Prevent the adhesive from fast drying.
- Before setting, lift one of the tiles to check if the required contact surface is being achieved.
- For correct grouting, remove excess adhesive from the joints before it hardens.
- Fresh tiling must be protected from weather, frosts and early drying. It is also necessary to protect ceramic tiling from possible damages made by later works. Ceramic tiling should also be protected from possible damage made by subsequent work.
- The application must be performed Tiles should be applied when room temperature, support temperature, and material temperature are between +5°C and +30°C.
- For offset tiling, the tiles should be no further apart than 20% of its total length.

3_ Recomendaciones de Colocación Installation Tips

REJUNTADO:

El rejuntado en interiores se realizará transcurridas al menos 24 horas desde la colocación de las piezas cerámicas. La aplicación del material de rejuntado se realizará según las instrucciones del fabricante.

JUNTAS DE MOVIMIENTO

La junta de movimiento permite absorber las tensiones del sistema multiestrato del que forma parte el recubrimiento. Son interrupciones del recubrimiento rígido modular que afectan, en algunos casos, a toda la sección del sistema y que están rellenas con un material deformable.

1.-Juntas estructurales: FUNCIÓN. Prolongar en el recubrimiento rígido modular las discontinuidades de los soportes estructurales y cerramientos para absorber y atenuar las tensiones estructurales.

Deben respetarse en toda su longitud y anchura, involucrando a todas las capas que constituyen el sistema de recubrimiento. Los sellantes deberán tener una deformabilidad permanente mínima del 15%.

2.-Juntas perimetrales: FUNCIÓN. Separar el sistema de recubrimiento respecto a los elementos constructivos que se interpongan y allá donde se produzca un cambio de materiales.

Llegarán en profundidad hasta el soporte base o, como mínimo, la capa que actúe como desolidarización. Tendrán una anchura mínima de 6 mm.

3.-Juntas intermedias de movimiento: FUNCIÓN. Dividir en paños la superficie total del recubrimiento con el fin de absorber las tensiones que se producen en su seno, o las inducidas desde el soporte base. Penetran en profundidad igual que las juntas intermedias.

Dependiendo de la situación del recubrimiento y siempre y cuando el soporte sobre el que se actúe sea estable se deberán respetar los valores aproximados de la siguiente tabla:

| MATERIALES DE REJUNTADO SEGÚN AMBIENTE DE DESTINO | |
|---|----------|
| Uso doméstico en recintos secos Domestic use in dry spaces | CG1 |
| Uso doméstico en recintos húmedos Domestic use in wet spaces | CG2W |
| Pavimentos y revestimientos extyeriores Outdoor paving and cladding | CG2WA |
| Estanqueidad de agua y vapor Seals to resist water and steam | RG |
| Inmersión con tratamiento de agua clorada (piscinas, spa, balnearios...) Immersion with chlorinated water treatment (swimming pools, spas, health resorts, etc.) | CG2WA/RG |
| Inmersión con tratamiento de electrólisis salina o agua de mar (piscinas, spa, balnearios...) Immersion with salt electrolysis treatment or seawater (swimming pools, spas, health resorts, etc.) | RG |
| Altas exigencias mecánicas y/o químicas High mechanical and/or chemical requirements | RG |
| Usos alimentarios y/o sanitarios Food and/or sanitary uses | RG |

GROUTING:

Indoor grouting should be performed at least 24 hours after tiling.

Grouting should be applied according to the manufacturer's instructions.

MOVEMENT JOINTS

Expansion joints absorb stress in the multi-stratum system that includes the covering. They are breaks in the modular rigid covering which in some cases affect the whole system and which are filled with a deformable material.

1.-Structural joints: FUNCTION. In modular rigid coverings, they extend discontinuities in both structural supports and cladding to absorb and reduce structural strains.[1]

Their length and width should be respected in all the layers of the covering system. Sealants should have permanent deformability of at least 15%.

2.-Perimeter joints: FUNCTION. They separate the covering system from construction elements where there is a change of materials.

Their depth should reach the base support or, at least, the soft layer.

They should be at least 6 mm wide.

3.-Intermediate movement joints: FUNCTION. They divide the total covering surface into sections to absorb strains coming from inside or from the base support. They should penetrate as deeply as the intermediate joints.[1]

Depending on the situation of the covering, while always making sure that the support is stable, the approximate values in the following table must be respected:

4_ Mantenimiento y limpieza Maintenance and cleaning

1. MANTENIMIENTO EXTRAORDINARIO POST-COLOCACIÓ

• Al terminar de instalar el pavimento aplicar la preceptiva protección a fin de evitar daños causados por trabajos posteriores.

• Se recomienda cubrir con cartón, plásticos que ofrezcan un grado importante de resistencia y permeabilidad, o bien serrín.

• Hay que tener en cuenta las condiciones climáticas ya que podrían influir en el tiempo de secado del material de agarre.

• Los residuos de material de rejuntado pueden dejar aureolas difíciles de eliminar a causa de una limpieza inadecuada o tardía después de la colocación.

• Una vez terminada la obra se procederá a eliminar la suciedad sobrante, con una esponja rígida fina con agua limpia o mediante un desincrustante comercial. También hay otras opciones como un detergente de base ácida, siempre y cuando se tenga en consideración la resistencia química.

• Aconsejamos tener presente varios aspectos en lo que respecta antes de usar cualquier producto de limpieza:

No hay que llevar a cabo una limpieza ácida sobre pavimentos colocados recientemente, ya que las sustancias ácidas pueden actuar corrosivamente sobre el cemento no fraguado, con lo que se podrían estropear las juntas o acumular compuestos insolubles.

Para evitar la posible absorción del material de agarre o rejuntado de los elementos utilizados se puede aplicar agua limpia previamente al tratamiento químico.

Es aconsejable aclarar inmediatamente después con agua.

No se deben utilizar estropajos abrasivos ni espátulas.

El uso de productos a base de ácido fluorhídrico queda completamente desaconsejado dada su acción extremadamente agresiva.

2. MANTENIMIENTO COTIDIANO

• Las baldosas cerámicas no requieren de un cuidado complejo, ya que su limpieza puede realizarse fácilmente con agua limpia o incluyendo además un detergente de base alcalina.

• Aconsejamos no usar ceras ni jabones aceitosos, ya que la nula porosidad de las superficies vidriosas impide su correcta aplicación.

• Circunstancialmente las baldosas pueden verse afectadas por manchas que no pueden eliminarse al 100%, por lo que será pertinente el uso de agentes de limpieza específicos.

• Consultar previamente la clase de resistencia química de la baldosa.

• Una concentración excesiva de detergente podrían determinar la ineficacia de la limpieza. En tal caso, tendría que enjuagar otra vez ya que de no hacerlo, el pavimento podría presentar aureolas, empeoramiento del brillo, o mayor adherencia de la suciedad.

1. POST-TILING EXTRAORDINARY MAINTENANCE

• After tiling floors, apply protection to prevent damage caused by subsequent work.

• Covering them with cardboard, strong, permeable plastic, or sawdust is recommended.

• Bear in mind the weather conditions, as these could affect adhesive drying times.

• Excess grouting can leave ring spots that are difficult to remove if tiling is cleaned inadequately or late.

• Once the work is finished, clean the resulting dirt. Use a stiff thin sponge moistened with clean water or an industrial descaling product.

Acid detergents can also be used although chemical resistance should be borne in mind.

• Consider the following points before using any cleaning products:

- Do not apply acid cleaning to recently tiled surfaces, since acid substances can be corrosive on unset concrete, thereby spoiling joints or causing insoluble compounds to build up.

- Apply clean water before chemical treatment to avoid the absorption of adhesive or grouting materials.

Rinse with water after application.

- Do not use abrasive scourers or scrapers.

- Never use products containing hydrofluoric acid. They are extremely aggressive.

2. REGULAR MAINTENANCE

• Ceramic tile care is not difficult. They can easily be cleaned with water, optionally adding an alkaline detergent..

• Use of waxes or oily soaps is not recommended, as they cannot be correctly applied to glassy surfaces due to their lack of porosity.

• Tiles can sometimes be affected by stains that cannot be completely removed. In such cases, specific cleaning products should be applied.

• Check the chemical resistance of the tile before cleaning.

• Excessive concentration of detergent could result in ineffective cleaning. In such cases, rinse them again as the floor tiles could have ring spots, lessening their shine or allowing dirt to adhere more easily.

5_ Elección adhesivo según soporte

| TIPOS DE SOPORTE | Longitud lado más largo de la baldosa en cm | | | | |
|---|--|---|------|-------|-------|
| | ≤ 30 | ≤ 60 | ≤ 90 | ≤ 120 | > 120 |
| Pavimentos interiores residenciales y de pública concurrencia peatonal | | | | | |
| Recricido cementoso o a base de sulfato cálcico ¹ (anhidrita) sin calefacción radiante | C(i)²/C1 | C2 | | | C2S1 |
| Recricido cementoso o a base de sulfato cálcico ¹ (anhidrita) con calefacción radiante | C2 | C2S1 | C2S2 | | |
| Directamente sobre forjado/solera/losa de hormigón | C1³/C2 | C2 | C2S1 | C2S2 | |
| Pavimento existente (piedra natural cerámicas/mosaico/terrazo/baldosa) | C2 | | | C2S1 | |
| Superficies de metal | C2S2⁴/R1 | | | R2⁵ | |
| Pavimentos interiores comerciales o de uso industrial con exigencias mecánicas | | | | | |
| Recricido cementoso o a base de sulfato cálcico ¹ (anhidrita) sin calefacción radiante | C2 | | | C2S1 | |
| Recricido cementoso o a base de sulfato cálcico ¹ (anhidrita) con calefacción radiante | C2 | C2S1 | C2S2 | | |
| Directamente sobre forjado/solera/losa de hormigón | C2 | C2S1 | C2S2 | | |
| Pavimento existente (piedra natural cerámicas/mosaico/terrazo/baldosa) | C2 | C2S1 | C2S2 | | |
| Superficies de metal | R1² | | | R2²,³ | |
| Pavimentos exteriores | | | | | |
| Recricido cementoso | C1¹/C2 | C2S1 | C2S2 | | |
| Directamente sobre forjado/solera/losa de hormigón | C2 | C2S1 | C2S2 | | |
| Pavimento existente (piedra natural cerámicas/mosaico/terrazo/baldosa) | C2S1 | | | C2S2 | |
| Superficies de metal | R1² | | | R2² | |
| Paredes y techos interiores | | | | | |
| Enlucido a base de cal/cemento o yeso¹ sin calefacción radiante | C(i)²/C1/D1 | C1³/C2 | C2 | C2S1 | |
| Enlucido a base de cal/cemento o yeso¹ con calefacción radiante | C2/D1 | C2S1 | C2S2 | | |
| Paneles de yeso laminado | C1/D1 | C2 | C2S1 | C2S2 | |
| Directamente sobre hormigón | C1³/C2/D1 | | | | |
| Revestimiento existente (baldosas cerámicas/mosaico/hidráulico/piedra natural) | C2 | | | C2S2 | |
| Paneles a base de cemento/ fibrocemento | C1/D1 | C2 | C2S1 | C2S2 | |
| Ladrillo cerámico de gran formato | C(i)²/C1/D1 | C13/C2 | C2 | C2S1 | |
| Superficies de madera | C2/D1/R1 | C2S1/R1⁴ | | | R2⁴ |
| Superficies de metal | R1⁴ | | | R2⁴ | |
| Paredes y techos exteriores | | | | | |
| Revoco a base de cemento/cal | C2¹/C2S1/D2² | C2S1 | C2S2 | | |
| Directamente sobre hormigón | C2S1/D2² | | | C2S2 | |
| Paneles a base de cemento/fibrocemento | C2S1/D2² | | | C2S2 | R2³ |
| Superficies de metal | R1³ | | | R2³ | |
| Revestimiento de piscinas | | | | | |
| TIPOS DE VASO/SOPORTE | Capas intermedias | Longitud lado más largo de la baldosa en cm | | | |
| | | ≤ 5 | ≤ 30 | >30 | |
| Hormigón armado, proyectado/gunitado, muros de fábrica | Enlucido/recricido de mortero | C1¹ | C2 | C2S1⁴ | |
| | Impermeabilización líquida cementosa | C2 | | | |
| | Impermeabilización líquida resinas reactivas | R2² | | | |
| | Impermeabilización de membranas en lámina³ | C2S1 | | | |
| De poliéster o liner-pegados ⁴ | - | R2² | | | |

1 El recricido a base de sulfato cálcico requiere la aplicación de una imprimación previa.

2 En el caso de baldosas con una absorción de agua superior al 3%, puede utilizarse un adhesivo de uso exclusivo para interiores (Ci).

3 En el caso de que la baldosa tenga una absorción de agua superior al 3%, puede utilizarse un adhesivo tipo Ci.

4 Se puede estudiar con el fabricante si es viable un adhesivo cementoso C2S2 con imprimación previa compatible con el soporte de metal.

5 El adhesivo de resinas debe ser muy deformable.

1 El recricido a base de sulfato cálcico requiere la aplicación de una imprimación previa.

2 En pavimentos industriales con exigencias químicas es conveniente la selección de adhesivos R1 o R2 con resistencias químicas.

3 El adhesivo de resinas reactivas debe ser muy deformable.

1 En el caso de que la baldosa tenga una absorción de agua superior al 3% puede utilizarse un adhesivo tipo Ci.

2 El adhesivo de resinas reactivas debe ser muy deformable.

1 El enlucido de yeso requiere de la aplicación de una imprimación previa.

2 En el caso de baldosas con una absorción de agua superior al 3%, puede utilizarse un adhesivo de uso exclusivo para interiores (Ci).

3 En el caso de que la baldosa tenga una absorción de agua superior al 3%, puede utilizarse un adhesivo tipo Ci.

4 El adhesivo de resinas reactivas debe ser muy deformable.

1 Para colocación en zócalos (hasta 1,5 m de altura) es posible usar un adhesivo tipo C2.

2 Si los revestimientos están protegidos adecuadamente de la lluvia y de las heladas.

3 El adhesivo de resinas reactivas debe ser muy deformable.

1 El adhesivo debe estar recomendado específicamente por el fabricante para piscinas y mosaico vítreo.

2 El adhesivo de resinas reactivas debe ser muy deformable.

3 Son láminas las que permiten su adhesión con adhesivos cementosos sin contemplar las de pvc y/o liners.

4 Consultar al fabricante la necesidad de imprimación.

NOTA En caso de baldosas preexistentes consultar al fabricante.

Choosing and adhesive according to support

| SUBSTRATE TYPES | Length of longest side of the tile in cm | | | | |
|--|--|---|------|-------|-------|
| | ≤ 30 | ≤ 60 | ≤ 90 | ≤ 120 | > 120 |
| Indoor residential flooring and outdoor public pavement | | | | | |
| Cement or calcium sulphate ¹ (anhydrite) based screed without radiant heating | C(i)²/C1 | C2 | | | C2S1 |
| Cement or calcium sulphate ¹ (anhydrite) based screed with radiant heating | C2 | C2S1 | C2S2 | | |
| Directly onto concrete slabs | C1³/C2 | C2 | C2S1 | C2S2 | |
| Current flooring (ceramic tiles/mosaic/terrazo/natural stone) | C2 | | | C2S1 | |
| Metal surfaces | C2S2⁴/R1 | | | R2⁵ | |
| Indoor commercial or industrial flooring with mechanical requirements | | | | | |
| Cement or calcium sulphate ¹ (anhydrite) based screed without radiant heating | C2 | | | C2S1 | |
| Cement or calcium sulphate ¹ (anhydrite) based screed with radiant heating | C2 | C2S1 | C2S2 | | |
| Directly onto concrete slabs | C2 | C2S1 | C2S2 | | |
| Current flooring (ceramic tiles/mosaic/terrazo/natural stone) | C2 | C2S1 | C2S2 | | |
| Metal surfaces | R1² | | | R2²,³ | |
| Outdoor paving | | | | | |
| Cement screed | C1¹/C2 | C2S1 | C2S2 | | |
| Directly onto concrete slabs | C2 | C2S1 | C2S2 | | |
| Current paving (ceramic tiles/mosaic/terrazo/natural stone) | C2S1 | | | C2S2 | |
| Metal surfaces | R1² | | | R2² | |
| Indoor walls and ceilings | | | | | |
| Lime/cement or gypsum ¹ based plastering without radiant heating | C(i)²/C1/D1 | C1³/C2 | C2 | C2S1 | |
| Lime/cement or gypsum ¹ based plastering with radiant heating | C2/D1 | C2S1 | C2S2 | | |
| Laminated plaster panels | C1/D1 | C2 | C2S1 | C2S2 | |
| Directly onto concrete | C1³/C2/D1 | | | | |
| Current tiling (ceramic tiles/mosaic/hydraulic/natural stone) | C2 | | | C2S2 | |
| Cement/fibre cement based panels | C1/D1 | C2 | C2S1 | C2S2 | |
| Large-format ceramic brick | C(i)²/C1/D1 | C13/C2 | C2 | C2S1 | |
| Wooden surfaces | C2/D1/R1 | C2S1/R1⁴ | | | R2⁴ |
| Metal surfaces | R1⁴ | | | R2⁴ | |
| Outdoor walls and ceilings | | | | | |
| Cement/lime based render | C2¹/C2S1/D2² | C2S1 | C2S2 | | |
| Directly onto concrete | C2S1/D2² | | | C2S2 | |
| Cement/fibre cement based panels | C2S1/D2² | | | C2S2 | R2³ |
| Metal surfaces | R1³ | | | R2³ | |
| Swimming pool tiling | | | | | |
| TIPOS DE VASO/SOPORTE | Capas intermedias | Longitud lado más largo de la baldosa en cm | | | |
| | | ≤ 5 | ≤ 30 | >30 | |
| Reinforced concrete, shotcrete/gunitite, masonry walls | Enlucido/recricido de mortero | C1¹ | C2 | C2S1⁴ | |
| | Impermeabilización líquida cementosa | C2 | | | |
| | Impermeabilización líquida resinas reactivas | R2² | | | |
| | Impermeabilización de membranas en lámina³ | C2S1 | | | |
| Polyester or liner-glued⁴ | - | R2² | | | |

1 Calcium sulphate based screed requires the application of a primer beforehand.

2 For tiles with a water absorption level of over 3%, adhesive exclusively for indoor use (Ci) may be applied.

3 For tiles with a water absorption level of over 3%, C1 adhesive may be used.

4 You can check with the manufacturer if a C2S2 cement adhesive can be used after applying a primer that is compatible with metal substrates.

5 The resin adhesive must be deformable.

1 Calcium sulphate based screed requires the application of a primer beforehand.

2 For industrial flooring with chemical requirements, it is advisable to use chemically resistant R1 or R2 adhesives.

3 The reactive resin adhesive must be highly deformable.

1 For tiles with a water absorption level of over 3%, C1 adhesive may be used.

2 The reactive resin adhesive must be highly deformable.

1 Gypsum plastering requires the application of a primer beforehand.

2 For tiles with a water absorption level of over 3%, adhesive exclusively for indoor use (Ci) may be applied.

3 For tiles with a water absorption level of over 3%, C1 adhesive may be used.

4 The reactive resin adhesive must be highly deformable.

1 For use on plinth courses (up to 1.5 m in height), it is possible to use a C2 adhesive.

2 If the tiling is properly protected from rain and frost.

3 The reactive resin adhesive must be highly deformable.

1 The adhesive must be specifically recommended by the manufacturer for pools and glass mosaic.

2 The reactive resin adhesive must be highly deformable.

3 These are films that enable adhesion with cement adhesives, without the need for PVC and/or liners.

4 Check with the manufacturer as to whether priming is necessary.

NOTE If there are already pre-existing tiles, check with the manufacturer.

6_ Características técnicas Technical characteristics

UNDEFASAPORCELÁNICO®

| GRUPO / GROUP Bla Anexo G | | | | | | | | | | |
|-----------------------------------|------------------------|----------------------|-----------------------|----------------------|--|----------------------|----------------------|---|----------------------|--------------------|
| Formato nominal / Nominal size | 60x120 23,6"x 47,2" | 80x80 31,5"x31,5" | 30x120 11,7"x47,2" | 20x120 7,8"x47,2" | 60x60 23,6"x 23,6" 60x60 R 23,6"x 23,6" R | 59x59 23,2"x23,2" | 45x45 17,7"x17,7" | 30x60 11,8"x 23,6" 30x60 R 11,8"x 23,6"R | 33x33 13,1"x13,1" | 25x25 9,8"x9,8" |
| lado A / side A | 598 | 800 | 297 | 197 | 600 598R | 590 | 450 | 300 298R | 333 | 250 |
| lado B / side B | 1198 | 800 | 1200 | 1200 | 600 598R | 590 | 450 | 600 598R | 333 | 250 |
| Espesor / Thickness | 10,2 | 10,2 | 10,2 | 10,2 | 9 | 9 | 8,5 | 8,5 | 8 | 10 |

| | (%) | mm | NORMA DE REFERENCIA REFERENCE STANDARD |
|---|-----------------------------------|-----------|---|
| Longitud y anchura Length and width | +/- 0,6% | +/- 2mm | ISO 10545-2 |
| Espesor Thickness | +/- 5% | +/- 0,5mm | ISO 10545-2 |
| Rectitud de lados Side straightness | +/- 0,5% | +/- 1,5mm | ISO 10545-2 |
| Ortogonalidad Rectangularity | +/- 0,5% | +/- 2mm | ISO 10545-2 |
| Curvatura central respecto a la diagonal Central curvature in relation to the diagonal | +/- 0,5% | +/- 2mm | ISO 10545-2 |
| Curvatura lateral en longitud Edge curvature in length | +/- 0,5% | +/- 2mm | ISO 10545-2 |
| Alabeo respecto a la diagonal Warpage in relation to the diagonal | +/- 0,5% | +/- 2mm | ISO 10545-2 |
| Absorción de agua Water absorption | ≤ 0,5% | | ISO 10545-3 |
| Fuerza de rotura Breaking strength | ≥ 1300 N | | ISO 10545-4 |
| Resistencia a la flexión Bending resistance | ≥ 35 N/mm2 | | ISO 10545-4 |
| Resistencia a la abrasión Resistance to surface abrasion | según modelo varies with model | | ISO 10545-7 |
| Resistencia al choque térmico Thermal shock resistance | cumple | | ISO 10545-9 |
| Resistencia al cuarteo Crazing resistance | cumple | | ISO 10545-11 |
| Resistencia a la helada Frost resistance | cumple | | ISO 10545-12 |

PORCELÁNICO TÉCNICO TECHNICAL PORCELAIN

| GRUPO / GROUP Bla Anexo G | | | | |
|-----------------------------------|------------------------|----------------------|----------------------|----------------------|
| Formato nominal / Nominal size | 60x120 23,6"x 47,2" | 80x80 31,5"x31,5" | 60x60 23,6"x23,6" | 30x60 11,8"x23,6" |
| lado A / side A | 598 | 800 | 598 | 298 |
| lado B / side B | 1198 | 800 | 598 | 598 |
| Espesor / Thickness | 10,2 | 10,2 | 10,2 | 10,2 |

| | TEST STANDARD NORMA DE ENSAYO UNE-EN-ISO | STANDARD VALUES VALORES NORMA UNE-EN 14411/ISO | UNDEFASA VALUES VALORES UNDEFASA |
|---|--|--|-------------------------------------|
| DIMENSIONES Y ASPECTO SUPERFICIAL / DIMENSIONS AND SURFACE APPEARANCE | | | |
| Longitud y anchura Length and width | 10545-2 | ± 0,3 % ± 1,0 % | ± 0,3 % ± 1,0 % |
| Espesor Thickness | 10545-2 | ± 5,0 % ± 0,5 % | ± 5,0 % ± 0,5 % |
| Rectitud de los lados Straightness of sides | 10545-2 | ± 0,3 % ± 0,8 % | ± 0,3 % ± 0,8 % |
| Ortogonalidad Rectangularity | 10545-2 | ± 0,3 % ± 1,5 % | ± 0,3 % ± 1,5 % |
| Planitud de superficie Surface flatness | 10545-2 | ± 0,4 % ± 1,8 % | ± 0,4 % ± 1,8 % |

| PROPIEDADES FÍSICAS / PHYSICAL PROPERTIES | | | |
|--|----------|--|--|
| Absorción de agua Water absorption | 10545-3 | Ev ≤ 0,5% | Ev ≤ 0,2% |
| Fuerza de rotura (n) Breaking strenght | 10545-4 | ≥ 1300 N | ≥ 2400 N |
| Resistencia a la flexión Modulus of rupture | 10545-4 | ≥ 35 N/mm² | ≥ 45 N/mm² |
| Resistencia a la abrasión profunda Resistance to deep abrasion | 10545-6 | ≤ 175 mm³ | ≤ 140 mm³ |
| Coefficiente de dilatación térmica lineal Coefficient of linear thermal expansion | 10545-8 | Test method available Valor declarado | Test method available Valor declarado |
| Resistencia al choque térmico Thermal shock resistance | 10545-9 | Test method available Cumple | Pass Cumple |
| Expansión por humedad Moisture expansion | 10545-10 | Test method available Valor declarado | <0,1 mm/m |
| Resistencia a la helada Frost resistance | 10545-12 | Required Cumple | Pass Cumple |

| PROPIEDADES QUÍMICAS / CHEMICAL PROPERTIES | | | |
|---|---------------------|--|-----|
| Resistencia a ácidos y álcalis de baja concentración Resistance to low concentrations of acids and alkalis | 10545-13 | Test method available Valor declarado | LA |
| Resistencia a ácidos y álcalis de baja concentración Resistance to low concentrations of acids and alkalis | 10545-13 | Test method available Valor declarado | HA |
| Resistencia a productos domésticos y sales para piscinas Resistance to household chemicals and swimming pool salts | 10545-13 | Minimum B Mínimo clase B | A |
| Resistencia a las manchas Resistance to staining | 10545-14 | Test method available Valor declarado | ≥ 5 |
| Test de reacción al fuego Test of reaction to fire | UNE EN 13501-1-2002 | | A1 |

| VOC VOC | | No desprende elementos volátiles Doesn't emit volatile elements | | |
|---|----------------------------------|--|--------------------|----------------------------|
| SLIP RESISTANCE / RESISTENCIA AL DESLIZAMIENTO | | | INTERIOR INDOOR | ANTIDESLIZANTE ANTISLIP |
| Determinación de la resistencia al deslizamiento (método del péndulo) Slip resistance (pendulum method) | UNE 41901:2017 EX | Test method available Valor declarado | C2 | C3 |
| Determinación de la resistencia al deslizamiento (método del péndulo) Slip resistance (pendulum method) | BS 7976-2 Pendulum testers | Test method available Valor declarado | >36 | >50 |
| Ángulo crítico de deslizamiento Critical angle of slip | DIN 51130 Apdo. 5 | Test method available Valor declarado | R10 | R12 |
| Ángulo crítico de deslizamiento para zonas húmedas Critical angle of slip to wet areas | DIN 51097 | Test method available Valor declarado | A-B | C |
| Coefficiente dinámico de fricción (DECOF) Dynamic coefficient of friction (DECOF) | ANSI A137.1 Section 9.ANSI6.1 | Test method available Valor declarado | ≥ 0,42 | ≥ 0,70 |

6_ Características técnicas Technical characteristics

GLOSS

UNDEFASAPORCELÁNICO®

PASTA BLANCA WHITE BODY

| GRUPO / GROUP Bib Anexo H | | | |
|-----------------------------------|----------------------|----------------------|----------------------|
| Formato nominal / Nominal size | 60x60 23,6"x23,6" | 59x59 23,2"x23,2" | 45x45 17,7"x17,7" |
| lado A / side A | 600,0 | 590,0 | 450,0 |
| lado B / side B | 600,0 | 590,0 | 450,0 |
| Espesor / Thickness | 9,0 | 9,0 | 8,5 |

| GRUPO / GROUP BIII Anexo L | | |
|-----------------------------------|-------------------------|---------------------|
| Formato nominal / Nominal size | 31,5x100 12,4"x39,4" | 25x75 9,8"x29,5" |
| lado A / side A | 315 | 250 |
| lado B / side B | 1000 | 750 |
| Espesor / Thickness | 10 | 9 |

| | (%) | mm | NORMA DE REFERENCIA REFERENCE STANDARD |
|---|-----------------------------------|-----------|---|
| Longitud y anchura Length and width | +/- 0,6% | +/- 2mm | ISO 10545-2 |
| Espesor Thickness | +/- 5% | +/- 0,5mm | ISO 10545-2 |
| Rectitud de lados Side straightness | +/- 0,5% | +/- 1,5mm | ISO 10545-2 |
| Ortogonalidad Rectangularity | +/- 0,5% | +/- 2mm | ISO 10545-2 |
| Curvatura central respecto a la diagonal Central curvature in relation to the diagonal | +/- 0,5% | +/- 2mm | ISO 10545-2 |
| Curvatura lateral en longitud Edge curvature in length | +/- 0,5% | +/- 2mm | ISO 10545-2 |
| Alabeo respecto a la diagonal Warpage in relation to the diagonal | +/- 0,5% | +/- 2mm | ISO 10545-2 |
| Absorción de agua Water absorption | ≤ 0.5% < Ev ≤ 3% | | ISO 10545-3 |
| Fuerza de rotura Breaking strength | ≥ 1100 N | | ISO 10545-4 |
| Resistencia a la flexión Bending resistance | ≥ 30 N/mm ² | | ISO 10545-4 |
| Resistencia a la abrasión Resistance to surface abrasion | según modelo varies with model | | ISO 10545-7 |
| Resistencia al choque térmico Thermal shock resistance | cumple | | ISO 10545-9 |
| Resistencia al cuarteo Crazing resistance | cumple | | ISO 10545-11 |
| Resistencia a la helada Frost resistance | cumple | | ISO 10545-12 |

| | (%) | mm | NORMA DE REFERENCIA REFERENCE STANDARD |
|---|------------------------|------------------|---|
| Longitud y anchura Length and width | +/- 0,5% | +/- 2mm | ISO 10545-2 |
| Espesor Thickness | +/- 10% | +/- 0,5mm | ISO 10545-2 |
| Rectitud de lados Side straightness | +/- 0,3% | +/- 1,5mm | ISO 10545-2 |
| Ortogonalidad Rectangularity | +/- 0,5% | +/- 2mm | ISO 10545-2 |
| Curvatura central respecto a la diagonal Central curvature in relation to the diagonal | + 0,5% - 0,3% | + 2mm - 1,5mm | ISO 10545-2 |
| Curvatura lateral en longitud Edge curvature in length | + 0,5% - 0,3% | + 2mm - 1,5mm | ISO 10545-2 |
| Alabeo respecto a la diagonal Warpage in relation to the diagonal | +/- 0,5% | +/- 2mm | ISO 10545-2 |
| Absorción de agua Water absorption | Ev > 10% | | ISO 10545-3 |
| Fuerza de rotura Breaking strength | ≥ 600 N | | ISO 10545-4 |
| Resistencia a la flexión Bending resistance | ≥ 12 N/mm ² | | ISO 10545-4 |
| Resistencia a la abrasión Resistance to surface abrasion | PND/NPD | | ISO 10545-7 |
| Resistencia al choque térmico Thermal shock resistance | cumple | | ISO 10545-9 |
| Resistencia al cuarteo Crazing resistance | cumple | | ISO 10545-11 |
| Resistencia a la helada Frost resistance | PND | | ISO 10545-12 |

7_ Propiedades químicas Chemical specifications

| | | REVETIMIENTO WALL TILES | PAVIMENTO FLOOR TILES | UNDEFASA PORCELÁNICO |
|--------------|--|-----------------------------------|-----------------------------------|-----------------------------------|
| ISO 10545-13 | Resistencia a los productos químicos / Stainproof | | | |
| | Cloruro Amónico Ammonium chloride | A | A | A |
| | Hipoclorito Sódico Sodium hypochlorite | A | A | A |
| | Ácido Clorhídrico 3% Hydrochloric acid 3% | LA | LA | LA |
| | Ácido Cítrico 100g/l Citric acid 100 g/l | LA | LA | LA |
| | Hidróxido Potásico Potassium hydroxide 30 g/l | LB | LB | LB |
| | Ácido Clorhídrico 18% Hydrochloric acid 18% | HA | HA | HA |
| | Ácido Láctico 5% Lactic acid 5% | HA | HA | HA |
| | Hidróxido Potásico 100 g/l Potassium hydroxide 100 g/l | HA | HB | HB |
| ISO 10545-14 | Resistente a las manchas Stains resistance | | | |
| | | Según modelo Varies with model | Según modelo Varies with model | Según modelo Varies with model |

8_ Embalaje Packing

UNDEFASA PORCELÁNICO®

| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2.SQM/BOX | M2.SQM/PALLET | KG/BOX | KG/PALLET |
|------------------|------------|---------------|------------|------------|---------------|--------|-----------|
| 60x120 Rectified | 2 | 60 | 30 | 1,44 | 43,20 | 32,00 | 980 |
| 80x80 Rectified | 2 | 80 | 40 | 1,28 | 51,20 | 31,20 | 1.268 |
| 30x120 Rectified | 3 | 120 | 40 | 1,07 | 42,80 | 25,80 | 1.052 |
| 20x120 Rectified | 4 | 128 | 32 | 0,95 | 30,40 | 22,80 | 750 |
| 60x60 | 4 | 120 | 30 | 1,44 | 43,20 | 30,00 | 920 |
| 60x60 Rectified | 4 | 120 | 30 | 1,44 | 43,20 | 30,70 | 940 |
| 59x59 Rectified | 4 | 128 | 32 | 1,39 | 44,48 | 29,00 | 948 |
| 30x60 | 8 | 320 | 40 | 1,44 | 57,60 | 25,60 | 1.044 |
| 30x60 Rectified | 8 | 256 | 32 | 1,44 | 46,08 | 32 | 1.044 |
| 45x45 | 7 | 364 | 52 | 1,42 | 73,84 | 26,53 | 1.400 |
| 33x33 | 9 | 576 | 64 | 1,00 | 64,00 | 15,75 | 1.028 |
| 25x25 | 18 | 972 | 54 | 1,13 | 61,02 | 24,30 | 1.332,20 |

PORCELÁNICO TÉCNICO TECHNICAL PORCELAIN

| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2.SQM/BOX | M2.SQM/PALLET | KG/BOX | KG/PALLET |
|------------------|------------|---------------|------------|------------|---------------|--------|-----------|
| 60x120 Rectified | 2 | 60 | 30 | 1,44 | 43,20 | 32,00 | 980,00 |
| 80x80 Rectified | 2 | 80 | 40 | 1,28 | 51,20 | 29,00 | 1.180,00 |
| 60x60 Rectified | 4 | 120 | 30 | 1,44 | 43,20 | 30,70 | 940,00 |
| 30x60 Rectified | 8 | 256 | 32 | 1,44 | 46,08 | 32,00 | 995,00 |

PASTA BLANCA WHITE BODY

| SIZE | PIECES/BOX | PIECES/PALLET | BOX/PALLET | M2.SQM/BOX | M2.SQM/PALLET | KG/BOX | KG/PALLET |
|----------|------------|---------------|------------|------------|---------------|--------|-----------|
| 31,5x100 | 4 | 192 | 48 | 1,26 | 60,48 | 20,80 | 1.018 |
| 25x75 | 8 | 288 | 36 | 1,50 | 54,00 | 25,60 | 942 |

9_ Embalaje piezas especiales Packing for special parts

DECORADOS Y MOSAICOS DECORATION AND MOSAICS

| | SIZE | PIECES/BOX | PIECES/ PALLET | BOX/PALLET | M2.SQM/BOX | M2.SQM/PALLET | KG/BOX | KG/PALLET |
|---------------------|-----------------|------------|-------------------|------------|------------|---------------|--------|-----------|
| RP25x75 | RPB25x75 | 6 | 144 | 24 | 1,13 | 27,00 | 18,00 | 452,00 |
| MOSAICOS MOSAICS | 33x33 | 5 | 480 | 96 | 0,54 | 51,84 | 9,50 | 932,20 |
| | 30x30 | 5 | 480 | 96 | 0,45 | 43,20 | 8,10 | 797,60 |
| | mureto 30x60 | 8 | 256 | 32 | 1,44 | 46,08 | 25,60 | 839,20 |
| | malla set 28x34 | 10 | 960 | 96 | 0,97 | 93,12 | 13,40 | 1.412,00 |

RODAPIÉS SKIRTING

| | SIZE | PIECES/BOX | PIECES/ PALLET | BOX/PALLET | M2.SQM/BOX | M2.SQM/PALLET | KG/BOX | KG/PALLET |
|---------|--------|------------|-------------------|------------|------------|---------------|--------|-----------|
| P60x120 | 10x120 | 10 | 600 | 60 | 1,20 | 72,00 | 26,00 | 1.580,00 |
| P80x80 | 9x80 | 10 | 600 | 60 | 0,72 | 43,20 | 16,00 | 1.040,00 |
| P20x120 | 10x120 | 10 | 600 | 60 | 1,20 | 72,00 | 26,00 | 1.580,00 |
| | 10x60 | 10 | 600 | 60 | 0,60 | 36,00 | 12,80 | 812,00 |
| P60x60 | 10x60 | 10 | 600 | 60 | 0,60 | 36,00 | 11,10 | 686,00 |
| P59x59 | 10x59 | 10 | 600 | 60 | 0,59 | 35,40 | 11,00 | 680,00 |
| P45x45 | 7,5x45 | 20 | 1.280 | 64 | 0,68 | 43,52 | 12,00 | 788,00 |
| P30x60 | 8x30 | 30 | 2.700 | 90 | 0,72 | 64,80 | 12,00 | 1.100,00 |
| P33x33 | 8x33 | 30 | 2.700 | 90 | 0,79 | 71,10 | 13,65 | 1.248,40 |
| P25x25 | 8x25 | 30 | 1.920 | 64 | 0,60 | 38,40 | 12,90 | 845,60 |

PELDAÑOS STEPS

| RECTIFICADO/ RECTIFIED | PIEZAS/CAJAS PIECES/BOX | | | NO RECTIFICADO/ NOT RECTIFIED | PIEZAS/CAJAS PIECES/BOX | | |
|---------------------------|----------------------------|--------|------|-------------------------------------|----------------------------|--------|------|
| | PEGADO ANGULAR | PEGADO | ROMO | | PEGADO ANGULAR | PEGADO | ROMO |
| 30x120 | 2 | 2 | 3 | 30x60 | 2 | 2 | 8 |
| 20x120 | 2 | 2 | 4 | 30x45 | 2 | 2 | - |
| 30x80 | 2 | 2 | - | 33x33 | 2 | 2 | 9 |
| 29,5x59 | 2 | 2 | 8 | 33x33 torello | 4 | 6 | - |
| | | | | 25x25 | 2 | 2 | 18 |

NÚMERO MÁXIMO DE PALLETES MÁXIMO APILABLES
MAXIMUM NUMBER OF STACKABLE PALLETES

UNDEFASA recomienda apilar el número de palletes máximo indicado para cada tipo de formato.
UNDEFASA recommends piling the maximum number of pallets indicated for each type of format.

| FORMATO/ FORMAT | ALTURA TOTAL/ TOTAL HEIGHT | FORMATO/ FORMAT | ALTURA TOTAL/ TOTAL HEIGHT | FORMATO/ FORMAT | ALTURA TOTAL/ TOTAL HEIGHT |
|--------------------|-------------------------------|--------------------|-------------------------------|--------------------|-------------------------------|
| P80x80R | 4 | P60x60R MF | 4 | RPB31,5x100R | 4 |
| P60x90 | 3 | P30x60 | 4 | RPB25x75 | 4 |
| P20x120R | 5 | P30x60R MF | 4 | RPB20x60 | 4 |
| P30x120R | 3 | P45x45 | 4 | R20x60 | 4 |
| P60x120R | 3 | P33x33 | 4 | | |
| P60x120R MF | 3 | P25x25 | 4 | | |
| P59x59R | 4 | P15x90 | 5 | | |
| P60x60 | 4 | G45x45 | 4 | | |

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