

**SOVEREIGN**

AUTHENTIC BEAUTY

Made in Italy



**NovaBell**



**SOVEREIGN**  
AUTHENTIC BEAUTY

# **AUTHENTIC BEAUTY FOR CONTEMPORARY SPACES.**

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**SOVEREIGN È LA NUOVA SUPERFICIE NOVABELL CHE METTE IN RISALTO LA VERA BELLEZZA E TUTTA LA PUREZZA DELLA PIETRA NATURALE. DA OGNI MODULO EMERGONO I DETTAGLI E LE DELICATE CROMIE DELLA PIETRA LIMESTONE.**

**LA RICERCA NOVABELL HA CALIBRATO OGNI SINGOLO ELEMENTO E SFUMATURA PER RAGGIUNGERE LA PERFEZIONE ESTETICA, GENERANDO UNA LASTRA CERAMICA IDEALE PER L'ARCHITETTURA CONTEMPORANEA.**

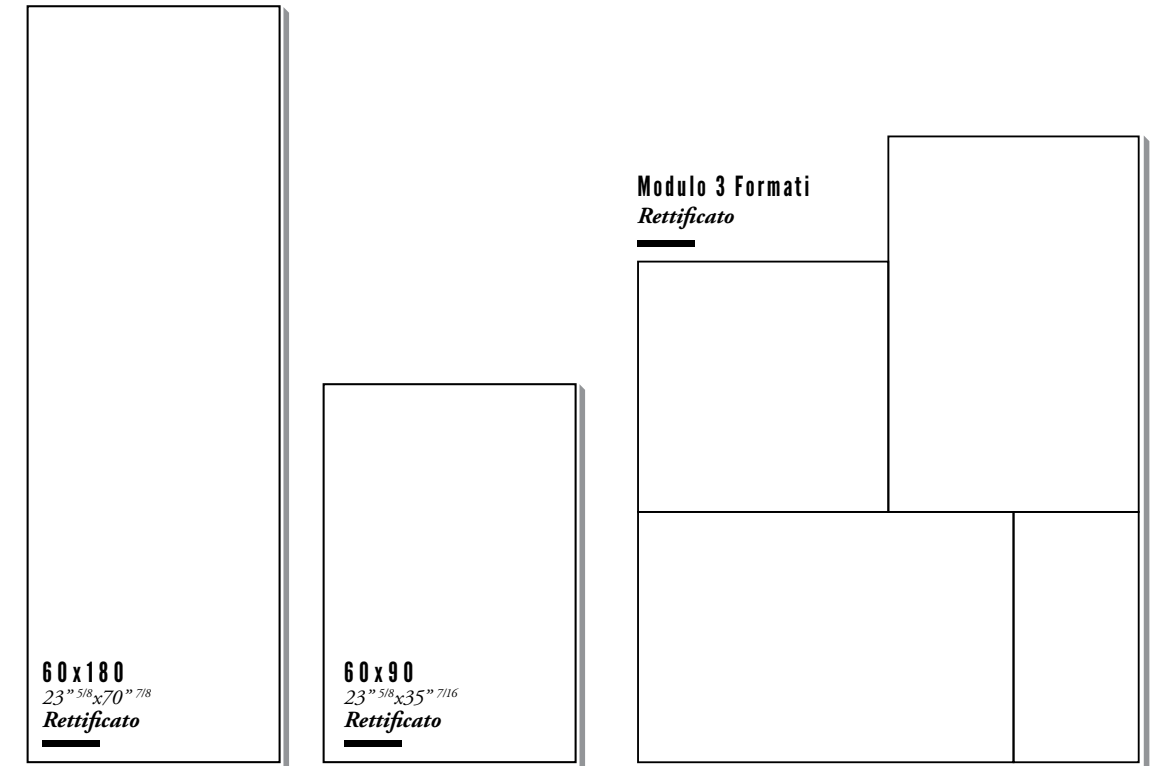
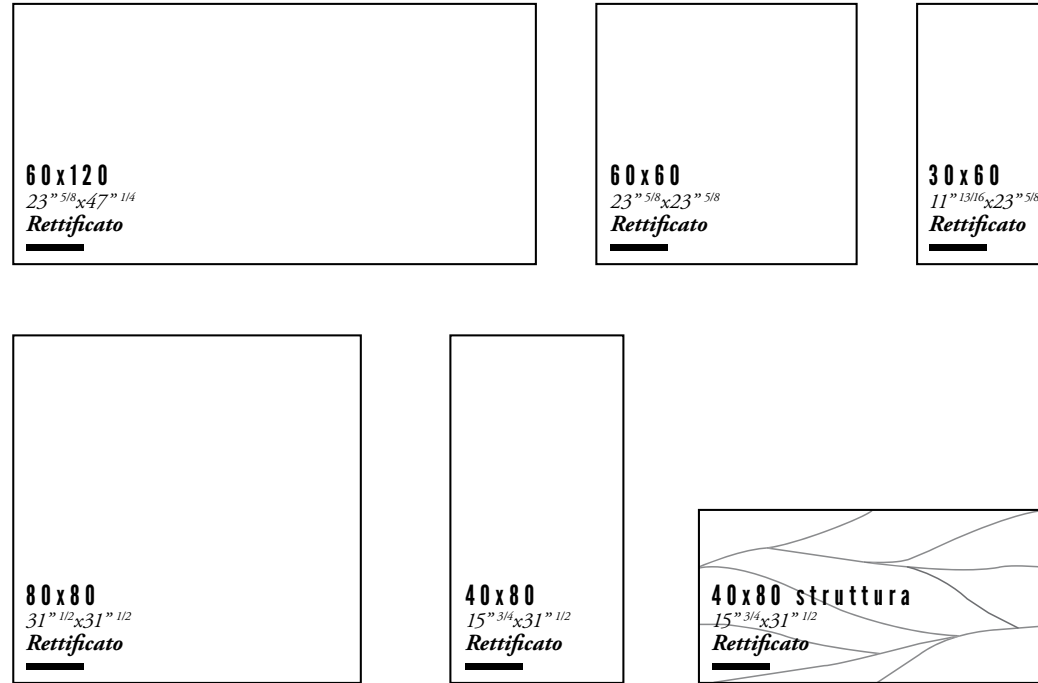
*Sovereign is the new Novabell surface that highlights the genuine beauty and absolute purity of the natural stone. Every module reveals the details and subtle colours of limestone.*

*Novabell's research has carefully calculated every single feature and shade to achieve aesthetic perfection, generating a ceramic slab ideal for contemporary architecture.*

Sovereign est la nouvelle surface Novabell qui met en valeur la beauté authentique et toute la pureté de la pierre naturelle. Chaque module exprime les particularités et les colorations délicates de la pierre calcaire. La recherche Novabell a peaufiné le moindre détail et la moindre nuance de couleur pour atteindre la perfection esthétique : une dalle céramique faite pour l'architecture contemporaine.

Sovereign ist das neue Design von Novabell, in dem die wahre Schönheit und ganze Reinheit des Natursteins zum Ausdruck kommt. Jedes Element hebt die Details und die zarten Farbnuancen des Kalksteins hervor. Jedes einzelne Element und jede Farbnuance wurde durch Forschung von Novabell so entwickelt, dass eine ästhetische perfekte Fliese geschaffen werden konnte, die für die zeitgenössische Architektur ideal geeignet ist.

CINQUE  
 TONALITÀ  
 STUDIATE PER  
 LO SPAZIO  
 MODERNO,  
 CINQUE  
 MATERIE  
 PENSATE PER  
 REALIZZARE  
 ABBINAMENTI  
 CHIAROSCURI  
 O PER VESTIRE  
 PARETI E  
 PAVIMENTI CON  
 LA MASSIMA  
 DISCREZIONE.



# WARM DESIGN FOR MODERN ARCHITECTURE.



*Five shades created for modern design schemes, five materials conceived as the basis for chiaroscuro combinations or for cladding walls and floors with superlative discretion.*

Cinq tonalités faites pour l'espace moderne, cinq matières faites pour composer des mélanges clairs-obscurs ou pour donner une allure très discrète au mur et au sol.

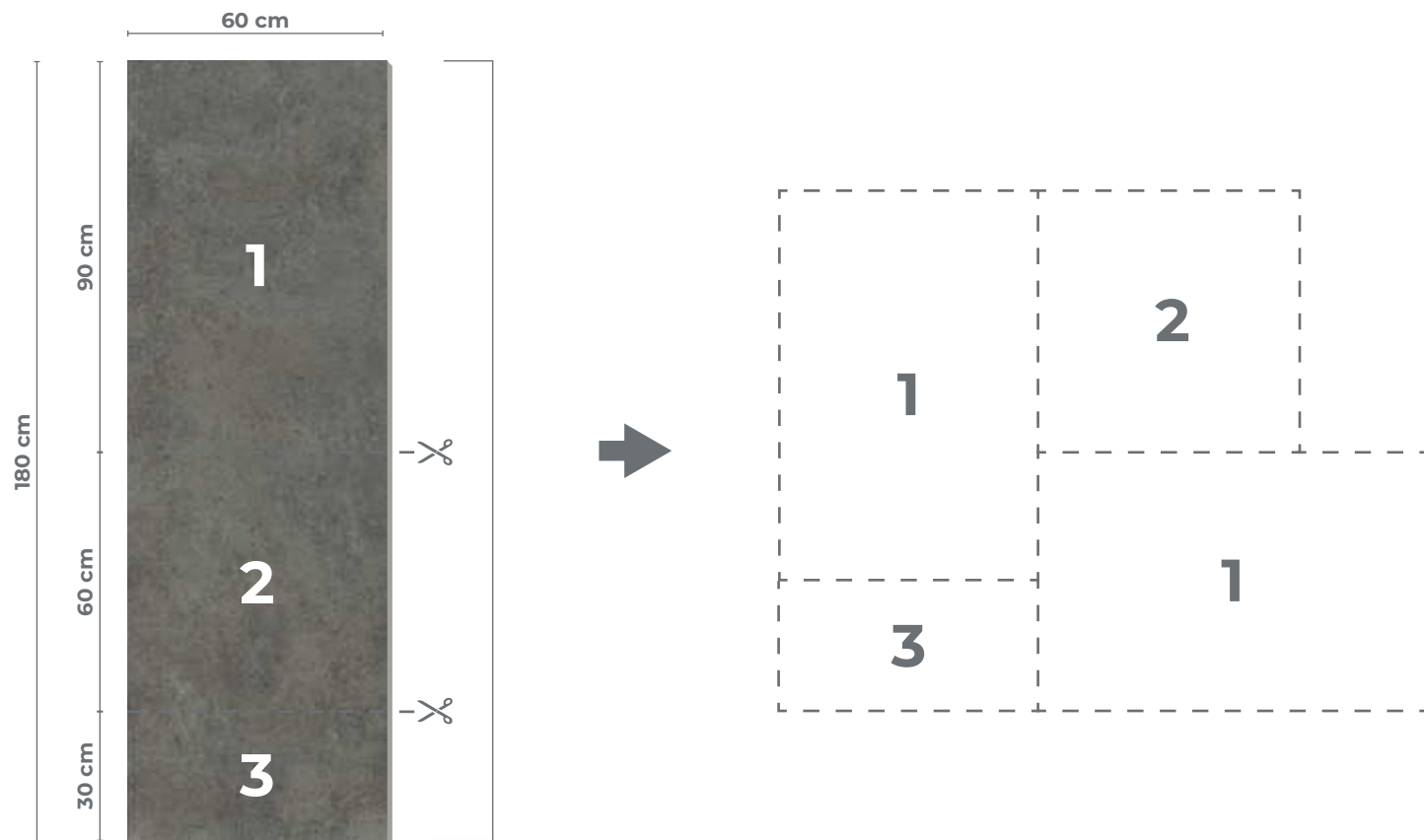
Fünf Farbtöne für moderne Räume entwickelt und fünf Materialien für Kombinationen mit Hell-Dunkel-Effekten oder als äußerst diskrete Boden- und Wandgestaltungen.





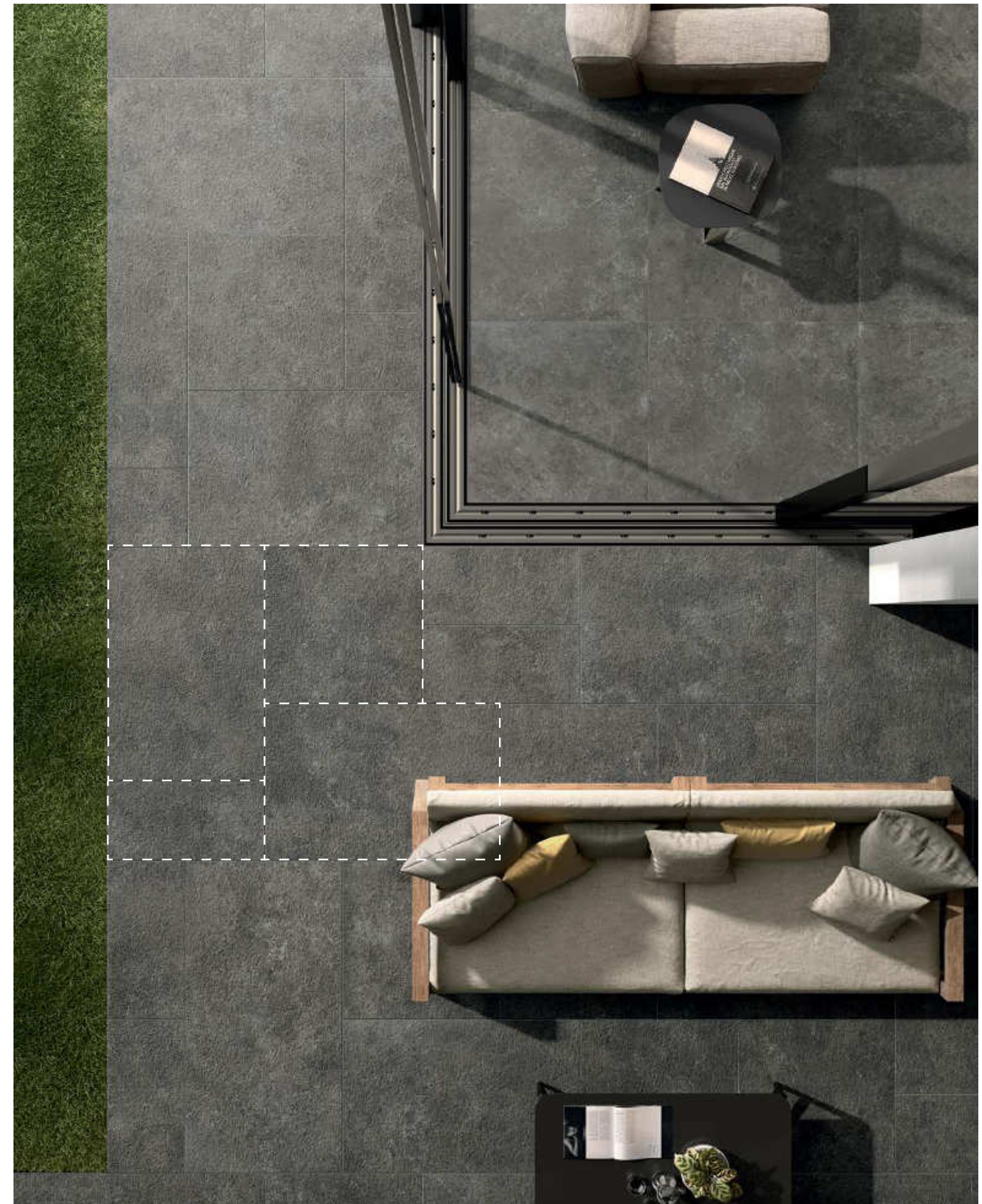
NOVABELL PROGETTA MODULI CHE  
MOLTIPLICANO LE POSSIBILITÀ COMPOSITIVE.  
ATTRAVERSO IL TAGLIO DELLE GRANDI LASTRE  
60X180X2 CM, SONO DISPONIBILI  
MIX DI FORMATI IMBALLATI E PRONTI ALL'USO.

*NovaBell designs modules that multiply compositional possibilities.  
The large 60x180x2 cm slabs can be cut to create a mix of sizes that  
are packaged and ready for use.*



NovaBell crée des modules qui affranchissent la liberté de composition.  
Des coupes sont réalisées à partir des grandes dalles 60x180x2 cm pour former un mélange de  
formats emballés et prêts à l'emploi.

NovaBell entwickelt Module, die die Kompositionsmöglichkeiten vervielfachen. Aus dem Schnitt  
von Platten im Großformat 60x180x2 cm werden Formatmixe zusammengestellt, die verpackt  
und gebrauchsfertig erhältlich sind.





# A MIX OF ELEGANCE AND CHARM.

—

SOVEREIGN EVOKA LA NATURA  
CON GRANDE EQUILIBRIO: LE  
DELICATE STONALIZZAZIONI E IL  
GUSTO NOVABELL, COMPLETANO  
GLI SPAZI DOMESTICI CON  
MISURA ED ELEGANZA.

*Sovereign is a very stylish evocation of nature: the subtle shade variations and Novabell's exquisite taste complete the home's interiors with elegance and restraint.*



FLOOR: Avorio 80x80 - 31<sup>1</sup>/<sub>2</sub>x31<sup>1</sup>/<sub>2</sub> Rettificato  
WALL: Avorio 40x80 - 15<sup>3</sup>/<sub>4</sub>x31<sup>1</sup>/<sub>2</sub> Rettificato / Avorio Struttura Dune 40x80 - 15<sup>3</sup>/<sub>4</sub>x31<sup>1</sup>/<sub>2</sub> Rettificato  
Antracite 40x80 - 15<sup>3</sup>/<sub>4</sub>x31<sup>1</sup>/<sub>2</sub> Rettificato / Antracite Struttura Dune 40x80 - 15<sup>3</sup>/<sub>4</sub>x31<sup>1</sup>/<sub>2</sub> Rettificato



BEIGE

FLOOR: EICHE Natur 30x120 - 11<sup>m</sup>13/16x47<sup>m</sup>1/4 Rettificato  
WALL: Beige 40x80 - 15<sup>m</sup>3/4x31<sup>m</sup>1/2 Rettificato / Beige Struttura Dune 40x80 - 15<sup>m</sup>3/4x31<sup>m</sup>1/2 Rettificato

***SOPHISTICATED  
MATCH.***

Sovereign imite la nature avec une grande harmonie : les dégradés délicats et la classe Novabell embellissent les espaces domestiques avec raffinement et élégance.

Sovereign beschwört das Natürliche mit großer Ausgeglichenheit: Zarte Schattierungen und das Design von Novabell verleihen Wohnräumen Maß und Eleganz.



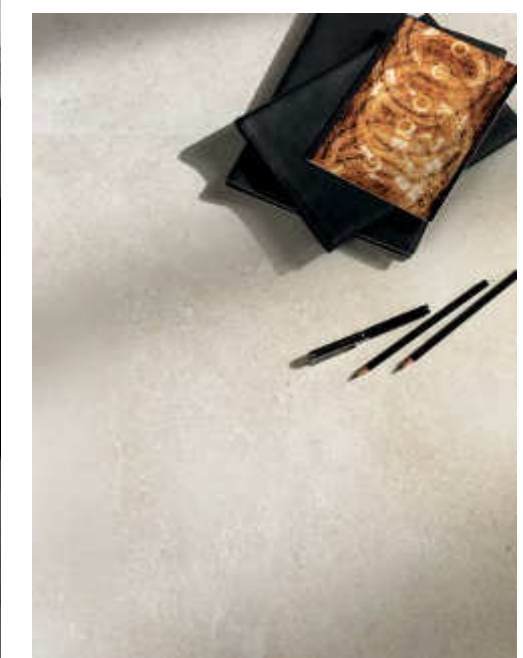




ANTRACITE-GRIGIO CHIARO

"Your  
seek  
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within  
you  
ac

ANNUAL REPORTS  
CONGDON



—  
**LA  
 DECLINAZIONE  
 CROMATICA  
 SOVEREIGN  
 È CALDA E  
 RASSICURANTE.**

FLOOR: Avorio Rettificato 80x80 - 31<sup>1/2</sup>x31<sup>1/2</sup> Rettificato  
 WALL: Avorio Rettificato 40x80 - 15<sup>3/4</sup>x31<sup>1/2</sup> Rettificato

The Sovereign colours are warm and reassuring.  
 La palette Sovereign est chaude et rassurante.  
 Die Farbgebung von Sovereign ist warm und beruhigend.



**VENATURE,  
INCLUSIONI,  
SFUMATURE:  
SOVEREIGN È UNA  
MATERIA INTENSA  
E SOFISTICATA.**

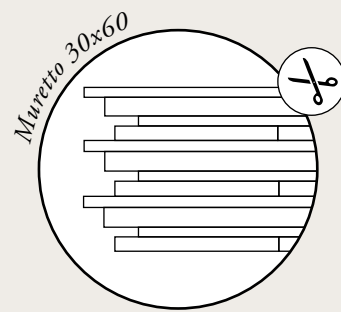
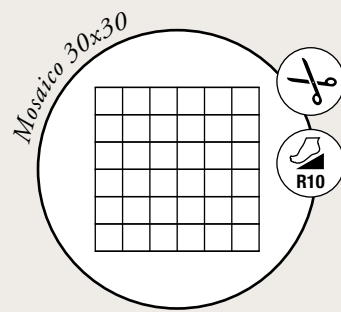
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*Vein patterns, inclusions, shade variations:  
Sovereign is an intense, sophisticated material.  
Veines, inclusions, dégradés : Sovereign est une  
matière intense et sophistiquée.  
Maserungen, einschlüsse, farbnuancen:  
Sovereign ist hochwertig und gut durchdacht.*



MODERN, TRENDY  
BEAUTY THAT  
GIVES PLEASURE  
EVERY DAY.

GRIGIO CHIARO



**SOVEREIGN È COMPLETA DI SUPERFICI “DECORATIVE” IDEALI PER CREARE QUINTE DAI RAFFINATI EFFETTI CROMATICI E MATERICI.**

I MOSAICI E MURETTI SONO DISPONIBILI IN TUTTI I COLORI, SONO MONTATI SU RETE E PER QUESTA RAGIONE SONO FACILI DA COLLOCARE ANCHE IN SPAZI PIÙ CONTENUTI.

IL MOSAICO CON TESSERE 5X5 È ADATTO ANCHE PER LA POSA A PAVIMENTO DI AREE DOCCIA O DOVE È ESSENZIALE LA CARATTERISTICA ANTISCIVOLO.

Sovereign is complete with decorative surfaces ideal for creating exquisite panels using both colours and textures.

The mosaic and brick tiles are available in all colours and are mounted on a mesh backing, making them easy to install even in small spaces. The mosaic with 5x5 dots is also suitable for installation on the floors of shower areas or where anti-slip characteristics are essential.

Sovereign comporte des « décors » pour dessiner des toiles de fond qui jonglent avec l'élégance des effets couleurs et matières.

Les mosaïques et briquettes sont disponibles dans toutes les couleurs. Elles sont montées sur filet et simples à poser, même dans les endroits plus étroits.

La mosaïque à tesselles 5x5 peut aussi être utilisée pour les receveurs de douche ou pour toutes les applications exigeant un revêtement antidérapant.

Sovereign ist ideal für die dekorative Gestaltung von Wandflächen geeignet und schafft raffinierte Farb- und Materialeffekte.

Mosaïke und Fliesen in Ziegelsteinoptik sind in allen Farben erhältlich. Auf Netz verklebt sind diese auch bei wenig Platz einfach zu positionieren.

Das Mosaik mit Elementen 5x5 ist auch für das Verlegen am Boden in Duschen und überall dort geeignet, wo Rutschfestigkeit notwendig ist.



GRIGIO CHIARO



# SOVEREIGN: SMART SOLUTIONS FOR PUBLIC SPACES.

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IL GRES PORCELLANATO NOVABELL È LA SOLUZIONE INTELLIGENTE PER TUTTI GLI SPAZI PUBBLICI AD ALTO/MEDIO TRAFFICO. LA POSA CON GIUNTO MINIMO CONFERISCE ALLE SUPERFICI UNA INCREDIBILE SENSAZIONE DI CONTINUITÀ ESTETICA E GARANTISCE UNA PARTICOLARE COMODITÀ PER PULIZIA E MANUTENZIONE.

*Novabell porcelain stoneware is the smart solution for all public spaces with heavy-medium traffic. Laying with the tiniest of joints gives the surface an incredible impression of aesthetic continuity, and is particularly convenient for cleaning and maintenance.*

Le grès cérame Novabell est la solution intelligente pour tous les lieux publics à trafic intense/moyen. La pose joint mince donne à la surface une incroyable sensation de continuité esthétique. Elle est particulièrement pratique pour le nettoyage et pour l'entretien.

Das Feinsteinzeug von Novabell ist eine intelligente Lösung für alle öffentlichen Räume mit hohen/mittleren Durchgang.

Die Mindestfugenbreite verleiht der Fläche ein unglaubliches Gefühl von ästhetischer Kontinuität und garantiert eine besonders bequeme Reinigung und Instandhaltung.



LONDON



TOKYO



NEW YORK

ANTRACITE



FLOOR: Antracite 60x180 20MM - 23<sup>5/8</sup>x70<sup>7/8</sup> 20MM Rettificato / 60x90 20MM - 23<sup>5/8</sup>x35<sup>7/16</sup> 20MM Rettificato  
Antracite 80x80 - 31<sup>1/2</sup>x31<sup>1/2</sup> Rettificato

SOVEREIGN È  
UNA MATERIA  
INSENSIBILE  
ALLE MACCHIE,  
AL GELO E  
ALLA LUCE,  
SI MANTERRÀ  
QUINDI BELLA  
E INALTERATA  
NEL TEMPO.



Sovereign is a material immune to stains, frost and light, so it will remain **lovely and unchanged over time.**

Sovereign est une matière qui ne craint pas les taches, le gel ou la lumière. Elle restera **toujours belle et intacte.**

Sovereign ist überaus unanfällig für Flecken und Frost sowie lichtunempfindlich. Somit bleibt die Produktreihe **auch im Verlauf der Zeit schön und unverändert.**



**Avorio**

**Grigio Chiaro**



**Antracite**

**Beige**

**Tabacco**

**ITEMS**  
**SOVEREIGN**

# BEIGE SOVEREIGN

 **cm. 60x120** **cm. 60x60** **cm. 30x60** |  **cm. 80x80** **cm. 40x80**  
 inch. 23<sup>5</sup>/<sub>8</sub>x47<sup>1</sup>/<sub>4</sub> inch. 23<sup>5</sup>/<sub>8</sub>x23<sup>5</sup>/<sub>8</sub> inch. 11<sup>13</sup>/<sub>16</sub>x23<sup>5</sup>/<sub>8</sub> | inch. 31<sup>1</sup>/<sub>2</sub>x31<sup>1</sup>/<sub>2</sub> inch. 15<sup>3</sup>/<sub>4</sub>x31<sup>1</sup>/<sub>2</sub>



60x120 - 23<sup>5</sup>/<sub>8</sub>x47<sup>1</sup>/<sub>4</sub>  
SVN 42RT Beige Rettificato



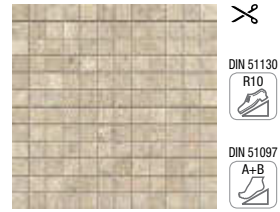
30x60 - 11<sup>13</sup>/<sub>16</sub>x23<sup>5</sup>/<sub>8</sub>  
SVN 46RT Beige Rettificato



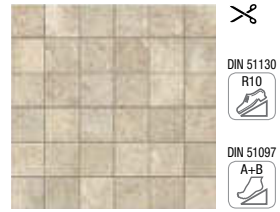
30x60 - 11<sup>13</sup>/<sub>16</sub>x23<sup>5</sup>/<sub>8</sub>  
SVN 446K Muretto Beige



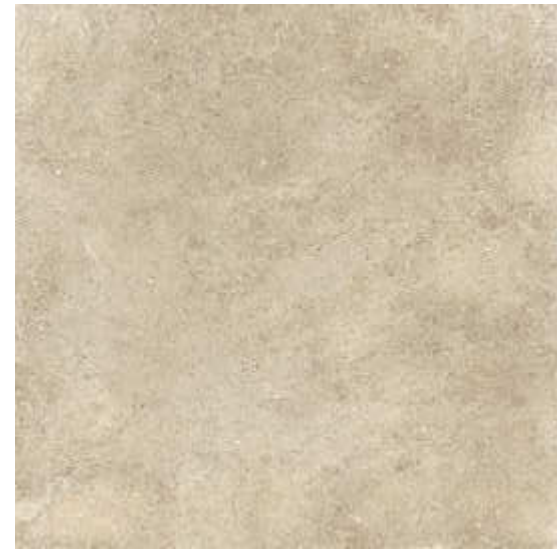
60x60 - 23<sup>5</sup>/<sub>8</sub>x23<sup>5</sup>/<sub>8</sub>  
SVN 40RT Beige Rettificato



30x30 - 11<sup>13</sup>/<sub>16</sub>x11<sup>13</sup>/<sub>16</sub>  
SVN 442K Mosaico 2,5x2,5 Beige



30x30 - 11<sup>13</sup>/<sub>16</sub>x11<sup>13</sup>/<sub>16</sub>  
SVN 445K Mosaico 5x5 Beige



80x80 - 31<sup>1</sup>/<sub>2</sub>x31<sup>1</sup>/<sub>2</sub>  
SVN 48RT Beige Rettificato



30x30 - 11<sup>13</sup>/<sub>16</sub>x11<sup>13</sup>/<sub>16</sub>  
SVN 409K Mosaico 3D 5x10 Beige









30x30 - 11<sup>13</sup>/<sub>16</sub>x11<sup>13</sup>/<sub>16</sub>  
SVN 408K Mosaico 3D 7,5x7,5 Beige



40x80 - 15<sup>3</sup>/<sub>4</sub>x31<sup>1</sup>/<sub>2</sub>  
SVN 44RT Beige Rettificato



40x80 - 15<sup>3</sup>/<sub>4</sub>x31<sup>1</sup>/<sub>2</sub>  
SVN 49RT Beige Struttura Dune Rettificato

-  **01** | **670**  
Gradino Rett. 33x120x4  
SVN G41K
-  **01** | **676**  
Angolo DX Rett. 33x120x4  
SVN G42K
-  **01** | **676**  
Angolo SX Rett. 33x120x4  
SVN G45K
-  **15** | **230**  
Battiscopa 7x60  
SVN B40K
-  **08** | **260**  
Battiscopa 7x80  
SVN B48K
-  **04** | **380**  
Gradino Inciso 30x60  
SVN G40K

 **cm. 60x180** **cm. 60x90**  
 inch. 23<sup>5</sup>/<sub>8</sub>x70<sup>7</sup>/<sub>8</sub> inch. 23<sup>5</sup>/<sub>8</sub>x35<sup>7</sup>/<sub>16</sub>



60x180 - 23<sup>5</sup>/<sub>8</sub>x70<sup>7</sup>/<sub>8</sub>  
SVN 418R Beige 20MM Rettificato




60x90 - 23<sup>5</sup>/<sub>8</sub>x35<sup>7</sup>/<sub>16</sub>  
SVN 469R Beige 20MM Rettificato




PEZZI SPECIALI ON DEMAND 20MM\* Special coordinated pieces. Zusammenstellbare Formteile. Pièces spéciales coordonnées.

								
Gradino 1 Monografico 33x180	Gradino 2 Monografico 33x180	Gradino 3 Monografico 33x180	Bordo Rett. Antiderapant 30x60	Bordo Angolo SX Rett. 30x60	Bordo Angolo DX Rett. 30x60	Griglia Rettificata 15x60	Griglia Angolo SX Rett. 15x60	Griglia Angolo DX Rett. 15x60
<b>01</b>   <b>683</b>	<b>01</b>   <b>684</b>	<b>01</b>   <b>685</b>	<b>02</b>   <b>560</b>	<b>02</b>   <b>650</b>	<b>02</b>   <b>650</b>	<b>02</b>   <b>520</b>	<b>02</b>   <b>540</b>	<b>02</b>   <b>540</b>
SVN G483	SVN G484	SVN G485	SVN W41K	SVN W42K	SVN W44K	SVN W45K	SVN W46K	SVN W47K

\* 6 SETTIMANE DI CONSEGNA / DELIVERY WEEKS / SECHS WOCHEN LIEFERZEIT / SEMAINES DE LIVRAISON

 <b>TECHNICAL DATA 20 MM</b>	Bending Strength EN 13396	Water Absorption	DIN 51130	DIN 51097	BS 7976 Pendulum Tester Average Values  <b>wet ≥ 50</b> <b>dry ≥ 55</b>	MOHS	Modulus of Rupture	Breaking Strength (for square slabs)	Compressive Strength
	≥ U11 * for square slabs	≤ 0,03%	R11	A+B+C		≥ 8	≥ 50 N/mm <sup>2</sup>	≥ 12.000 N	≥ 200 N/mm <sup>2</sup>
	Resistance to Staining	Resistance to household chemicals and swimming pool salts	Frost Resistance	Thermal Shock		Color Resistance UV Light	Reaction to Fire	≥ 500 kg/cm <sup>2</sup>	≥ 1.200 kg
<b>5</b>	<b>A</b>	Complies	Resistant	Resistant	<b>A1FL</b>	≥ 7,500 psi	≥ 2,700 lbs	≥ 29,000 psi	

# ANTRACITE SOVEREIGN

 **cm. 60x120** **cm. 60x60** **cm. 30x60**  **cm. 80x80** **cm. 40x80**  
 inch. 23<sup>5</sup>/<sub>8</sub>x47<sup>1</sup>/<sub>4</sub> inch. 23<sup>5</sup>/<sub>8</sub>x23<sup>5</sup>/<sub>8</sub> inch. 11<sup>13</sup>/<sub>16</sub>x23<sup>5</sup>/<sub>8</sub> inch. 31<sup>1</sup>/<sub>2</sub>x31<sup>1</sup>/<sub>2</sub> inch. 15<sup>3</sup>/<sub>4</sub>x31<sup>1</sup>/<sub>2</sub>



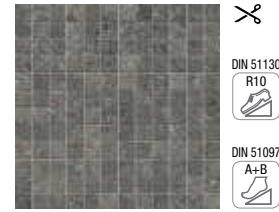
30x60 - 11<sup>13</sup>/<sub>16</sub>x23<sup>5</sup>/<sub>8</sub>  
SVN 26RT Antracite Rettificato **07** **1035**



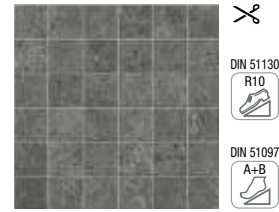
30x60 - 11<sup>13</sup>/<sub>16</sub>x23<sup>5</sup>/<sub>8</sub>  
SVN 226K Muretto Antracite **04** **3130**



60x60 - 23<sup>5</sup>/<sub>8</sub>x23<sup>5</sup>/<sub>8</sub>  
SVN 40RT Antracite Rettificato **03** **1065**



30x30 - 11<sup>13</sup>/<sub>16</sub>x11<sup>13</sup>/<sub>16</sub>  
SVN 222K Mosaico 2,5x2,5 Antracite **10** **3135**



30x30 - 11<sup>13</sup>/<sub>16</sub>x11<sup>13</sup>/<sub>16</sub>  
SVN 225K Mosaico 5x5 Antracite **10** **3115**



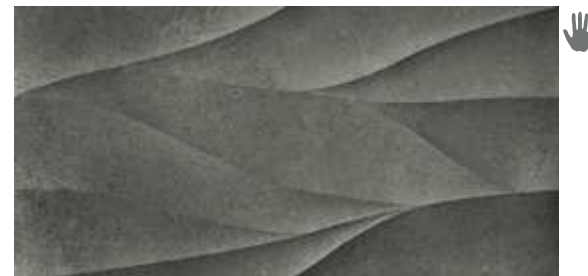
60x120 - 23<sup>5</sup>/<sub>8</sub>x47<sup>1</sup>/<sub>4</sub>  
SVN 22RT Antracite Rettificato **02** **1075**





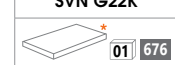



80x80 - 31<sup>1</sup>/<sub>2</sub>x31<sup>1</sup>/<sub>2</sub>  
SVN 28RT Antracite Rettificato **02** **1080**




40x80 - 15<sup>3</sup>/<sub>4</sub>x31<sup>1</sup>/<sub>2</sub>  
SVN 24RT Antracite Rettificato **04** **1090**



40x80 - 15<sup>3</sup>/<sub>4</sub>x31<sup>1</sup>/<sub>2</sub>  
SVN 29RT Antracite Struttura Dune Rettificato **03** **1100**

-  **01** **670**  
Gradino Rett. 33x120x4  
SVN G21K
-  **01** **676**  
Angolo DX Rett. 33x120x4  
SVN G22K
-  **01** **676**  
Angolo SX Rett. 33x120x4  
SVN G25K
-  **15** **230**  
Battiscopa 7x60  
SVN B20K
-  **08** **260**  
Battiscopa 7x80  
SVN B28K
-  **04** **380**  
Gradino Inciso 30x60  
SVN G20K

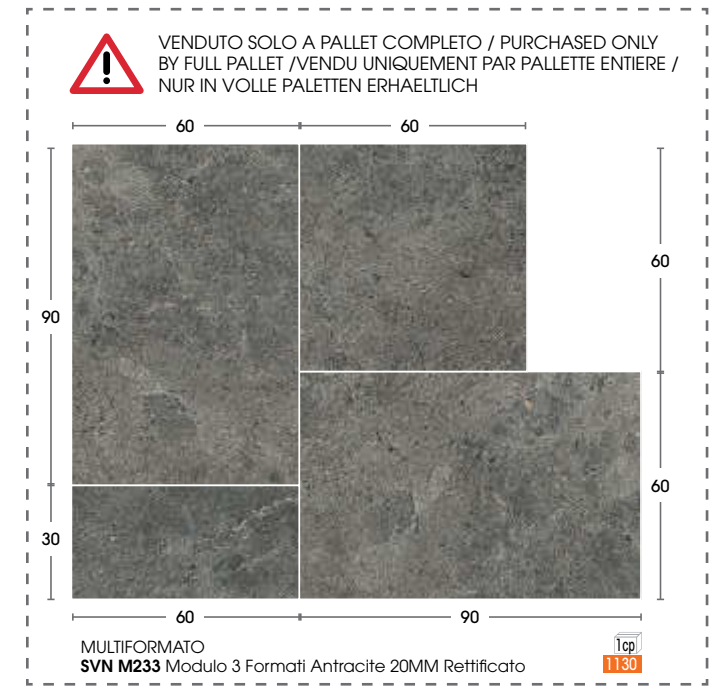
 **cm. 60x180** **cm. 60x90**  
 inch. 23<sup>5</sup>/<sub>8</sub>x70<sup>7</sup>/<sub>8</sub> inch. 23<sup>5</sup>/<sub>8</sub>x35<sup>7</sup>/<sub>16</sub>



60x180 - 23<sup>5</sup>/<sub>8</sub>x70<sup>7</sup>/<sub>8</sub>  
SVN 218R Antracite 20MM Rettificato **01** **1130**



60x90 - 23<sup>5</sup>/<sub>8</sub>x35<sup>7</sup>/<sub>16</sub>  
SVN 269R Antracite 20MM Rettificato **01** **1120**




PEZZI SPECIALI ON DEMAND 20MM\* Special coordinated pieces. Zusammenstellbare Formteile. Pièces spéciales coordonnées.

								
<b>01</b> <b>683</b>	<b>01</b> <b>684</b>	<b>01</b> <b>685</b>	<b>02</b> <b>560</b>	<b>02</b> <b>650</b>	<b>02</b> <b>650</b>	<b>02</b> <b>520</b>	<b>02</b> <b>540</b>	<b>02</b> <b>540</b>
SVN G283	SVN G284	SVN G285	SVN W21K	SVN W22K	SVN W24K	SVN W25K	SVN W26K	SVN W27K

\* 6 SETTIMANE DI CONSEGNA / DELIVERY WEEKS / SECHS WOCHEN LIEFERZEIT / SEMAINES DE LIVRAISON

OUT WALK	Bending Strength EN 13396	Water Absorption	DIN 51130	DIN 51097	BS 7976 Pendulum Tester Average Values	MOHS	Modulus of Rupture	Breaking Strength (for square slabs)	Compressive Strength
<b>TECHNICAL DATA 20 MM</b>	≥ U11 * for square slabs	≤ 0,03%	R11	A+B+C	wet ≥ 50 dry ≥ 55	≥ 8	≥ 50 N/mm <sup>2</sup>	≥ 12.000 N	≥ 200 N/mm <sup>2</sup>
Resistance to Staining	Resistance to household chemicals and swimming pool salts	Frost Resistance	Thermal Shock	Color Resistance UV Light		Reaction to Fire	≥ 500 kg/cm <sup>2</sup>	≥ 1.200 kg	≥ 2.000 kg/cm <sup>2</sup>
<b>5</b>	<b>A</b>	Complies	Resistant	Resistant		A1FL	≥ 7,500 psi	≥ 2,700 lbs	≥ 29,000 psi

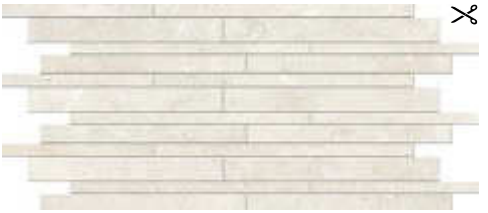
# AVORIO SOVEREIGN

 **cm. 60x120** **cm. 60x60** **cm. 30x60** |  **cm. 80x80** **cm. 40x80**  
 inch. 23<sup>5</sup>/<sub>8</sub>x47<sup>1</sup>/<sub>4</sub> inch. 23<sup>5</sup>/<sub>8</sub>x23<sup>5</sup>/<sub>8</sub> inch. 11<sup>13</sup>/<sub>16</sub>x23<sup>5</sup>/<sub>8</sub> | inch. 31<sup>1</sup>/<sub>2</sub>x31<sup>1</sup>/<sub>2</sub> inch. 15<sup>3</sup>/<sub>4</sub>x31<sup>1</sup>/<sub>2</sub>



30x60 - 11<sup>13</sup>/<sub>16</sub>x23<sup>5</sup>/<sub>8</sub>  
SVN 86RT Avorio Rettificato

07  
1035



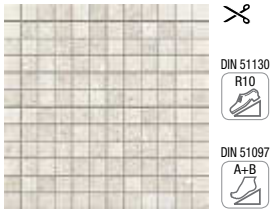
30x60 - 11<sup>13</sup>/<sub>16</sub>x23<sup>5</sup>/<sub>8</sub>  
SVN 886K Muretto Avorio

04  
3130



60x60 - 23<sup>5</sup>/<sub>8</sub>x23<sup>5</sup>/<sub>8</sub>  
SVN 80RT Avorio Rettificato

03  
1065



30x30 - 11<sup>13</sup>/<sub>16</sub>x11<sup>13</sup>/<sub>16</sub>  
SVN 882K Mosaico  
2,5x2,5 Avorio

10  
3135



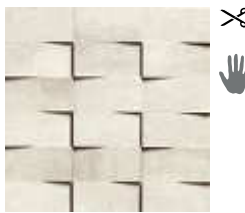
30x30 - 11<sup>13</sup>/<sub>16</sub>x11<sup>13</sup>/<sub>16</sub>  
SVN 885K Mosaico 5x5  
Avorio

10  
3115



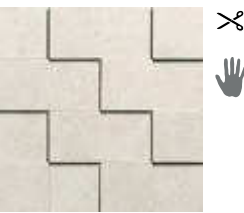
80x80 - 31<sup>1</sup>/<sub>2</sub>x31<sup>1</sup>/<sub>2</sub>  
SVN 88RT Avorio Rettificato

02  
1080



30x30 - 11<sup>13</sup>/<sub>16</sub>x11<sup>13</sup>/<sub>16</sub>  
SVN 809K Mosaico 3D  
5x10 Avorio

06  
3165



30x30 - 11<sup>13</sup>/<sub>16</sub>x11<sup>13</sup>/<sub>16</sub>  
SVN 808K Mosaico 3D  
7,5x7,5 Avorio

06  
3160





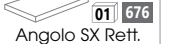

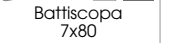
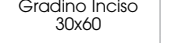
40x80 - 15<sup>3</sup>/<sub>4</sub>x31<sup>1</sup>/<sub>2</sub>  
SVN 84RT Avorio Rettificato

04  
1090




40x80 - 15<sup>3</sup>/<sub>4</sub>x31<sup>1</sup>/<sub>2</sub>  
SVN 89RT Avorio Struttura Dune Rettificato

03  
1100

-  01 | 670  
Gradino Rett.  
33x120x4  
SVN G81K
-  01 | 676  
Angolo DX Rett.  
33x120x4  
SVN G82K
-  01 | 676  
Angolo SX Rett.  
33x120x4  
SVN G85K
-  15 | 230  
Battiscopa  
7x60  
SVN B80K
-  08 | 260  
Battiscopa  
7x80  
SVN B88K
-  04 | 380  
Gradino Inciso  
30x60  
SVN G80K

# TABACCO SOVEREIGN

 **cm. 60x120** **cm. 60x60** **cm. 30x60** |  **cm. 80x80** **cm. 40x80**  
 inch. 23<sup>5</sup>/<sub>8</sub>x47<sup>1</sup>/<sub>4</sub> inch. 23<sup>5</sup>/<sub>8</sub>x23<sup>5</sup>/<sub>8</sub> inch. 11<sup>13</sup>/<sub>16</sub>x23<sup>5</sup>/<sub>8</sub> | inch. 31<sup>1</sup>/<sub>2</sub>x31<sup>1</sup>/<sub>2</sub> inch. 15<sup>3</sup>/<sub>4</sub>x31<sup>1</sup>/<sub>2</sub>



30x60 - 11<sup>13</sup>/<sub>16</sub>x23<sup>5</sup>/<sub>8</sub>  
SVN 66RT Tabacco Rettificato

07  
1035



30x60 - 11<sup>13</sup>/<sub>16</sub>x23<sup>5</sup>/<sub>8</sub>  
SVN 666K Muretto Tabacco

04  
3130



60x60 - 23<sup>5</sup>/<sub>8</sub>x23<sup>5</sup>/<sub>8</sub>  
SVN 60RT Tabacco Rettificato

03  
1065



30x30 - 11<sup>13</sup>/<sub>16</sub>x11<sup>13</sup>/<sub>16</sub>  
SVN 662K Mosaico  
2,5x2,5 Tabacco

10  
3135



30x30 - 11<sup>13</sup>/<sub>16</sub>x11<sup>13</sup>/<sub>16</sub>  
SVN 665K Mosaico 5x5  
Tabacco

10  
3115







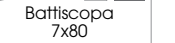
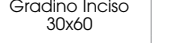
80x80 - 31<sup>1</sup>/<sub>2</sub>x31<sup>1</sup>/<sub>2</sub>  
SVN 68RT Tabacco Rettificato

02  
1080



40x80 - 15<sup>3</sup>/<sub>4</sub>x31<sup>1</sup>/<sub>2</sub>  
SVN 64RT Tabacco Rettificato

04  
1090

-  01 | 670  
Gradino Rett.  
33x120x4  
SVN G61K
-  01 | 676  
Angolo DX Rett.  
33x120x4  
SVN G62K
-  01 | 676  
Angolo SX Rett.  
33x120x4  
SVN G65K
-  15 | 230  
Battiscopa  
7x60  
SVN B60K
-  08 | 260  
Battiscopa  
7x80  
SVN B68K
-  04 | 380  
Gradino Inciso  
30x60  
SVN G60K

\*  SETTIMANE DI CONSEGNA /  
DELIVERY WEEKS / SECHS WOCHEN  
LIEFERZEIT / SEMAINES DE LIVRAISON

# GRIGIO CHIARO SOVEREIGN



**cm. 60x120**  
inch. 23<sup>5</sup>/<sub>8</sub>x47<sup>1</sup>/<sub>4</sub>

**cm. 60x60**  
inch. 23<sup>5</sup>/<sub>8</sub>x23<sup>5</sup>/<sub>8</sub>

**cm. 30x60**  
inch. 11<sup>13</sup>/<sub>16</sub>x23<sup>5</sup>/<sub>8</sub>



**cm. 80x80**  
inch. 31<sup>1</sup>/<sub>2</sub>x31<sup>1</sup>/<sub>2</sub>

**cm. 40x80**  
inch. 15<sup>3</sup>/<sub>4</sub>x31<sup>1</sup>/<sub>2</sub>



30x60 - 11<sup>13</sup>/<sub>16</sub>x23<sup>5</sup>/<sub>8</sub>  
SVN 16RT Grigio Chiaro Rettificato

07  
1035



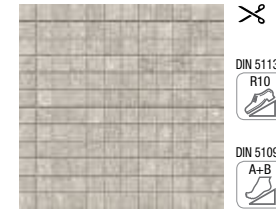
30x60 - 11<sup>13</sup>/<sub>16</sub>x23<sup>5</sup>/<sub>8</sub>  
SVN 116K Muretto Grigio Chiaro

04  
3130



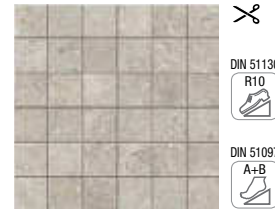
60x60 - 23<sup>5</sup>/<sub>8</sub>x23<sup>5</sup>/<sub>8</sub>  
SVN 10RT Grigio Chiaro Rettificato

03  
1065



30x30 - 11<sup>13</sup>/<sub>16</sub>x11<sup>13</sup>/<sub>16</sub>  
SVN 112K Mosaico 2,5x2,5 Grigio Chiaro

10  
3135



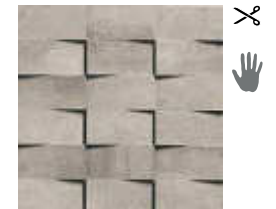
30x30 - 11<sup>13</sup>/<sub>16</sub>x11<sup>13</sup>/<sub>16</sub>  
SVN 115K Mosaico 5x5 Grigio Chiaro

10  
3115



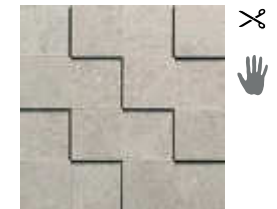
80x80 - 31<sup>1</sup>/<sub>2</sub>x31<sup>1</sup>/<sub>2</sub>  
SVN 18RT Grigio Chiaro Rettificato

02  
1080



30x30 - 11<sup>13</sup>/<sub>16</sub>x11<sup>13</sup>/<sub>16</sub>  
SVN 109K Mosaico 3D 5x10 Grigio Chiaro

06  
3165



30x30 - 11<sup>13</sup>/<sub>16</sub>x11<sup>13</sup>/<sub>16</sub>  
SVN 108K Mosaico 3D 7,5x7,5 Grigio Chiaro

06  
3160



40x80 - 15<sup>3</sup>/<sub>4</sub>x31<sup>1</sup>/<sub>2</sub>  
SVN 14RT Grigio Chiaro Rettificato

04  
1090



40x80 - 15<sup>3</sup>/<sub>4</sub>x31<sup>1</sup>/<sub>2</sub>  
SVN 29RT Grigio Chiaro Struttura Dune Rettificato

03  
1100


- 01 | 670  
Gradino Rett.  
33x120x4  
SVN G11K
- 01 | 676  
Angolo DX Rett.  
33x120x4  
SVN G12K
- 01 | 676  
Angolo SX Rett.  
33x120x4  
SVN G15K
- 15 | 230  
Battiscopa  
7x60  
SVN B10K
- 08 | 260  
Battiscopa  
7x80  
SVN B18K
- 04 | 380  
Gradino Inciso  
30x60  
SVN G10K




## The International reference standards: ANSI - ASTM

The values of the main technical characteristics measured on our products, compared with international standards, are clearly shown and reproduced on our contractual documents (catalogs, price lists, etc.).


The values given in this document are common to groups of articles or series of our tiles and therefore are to be used as a guide for a first orientation in choosing the product. If required, the specific values for a given product an a determined supply can be provided depending on its intended use, when formally brought to our attention by notice in writing.


Characteristics and Test methods 	Requirements ANSI A 137.1	Our general values
Determination of water absorption - (ASTM C 373)	Average value $E_b \leq 0,5\%$	Average value $\leq 0,5\%$
<b>Classification</b>	<b>Definition § 3.0</b>	<b>Porcelain tiles</b>
		<b>Physical properties</b>
Breaking strength - (ASTM C 648)	Average $\geq 250$ lbf (1.11 kN) Individual $\geq 225$ lbf (1.00 kN)	Complies
Visible abrasion - (ASTM C 1027)	As reported	Class 0 - 5
NovaBell classification of abrasion resistance	(see Annex N)	<b>Class 4</b>
Thermal shock resistance (ASTM C 428)	Pass	Complies
Crazing resistance (ASTM C 424)	Pass	Complies
Resistance to freeze/thaw cycling (ASTM C 1026)	As reported	Resistant
DCOF Resistance (ANSI A 137.1 Section 9.6)	$\geq 0.42$ <sup>(1)</sup>	DCOF $\geq 0.42$
Bond strength (ASTM C 482)	$\geq 50$ psi (0.34 MPa)	$> 1$ MPa
Color Uniformity (ASTM C 609 and ANSI A 137.1 Section 9.3) <sup>(2)</sup>	V0 - 3 Juds	See the specific section
		<b>Chemical properties</b>
Chemical resistance (ASTM C 650)	As reported	Resistant
Stain resistance (ASTM C 1378)	As reported	Resistant
		<b>Dimensions - Calibrated tiles</b>
Dimensions - (ASTM C 499) - (ASTM C 485) - (ASTM C 502)	See ANSI A 137.1 - Tab.10	Complies
		<b>Dimensions - Rectified tiles</b>
Dimensions - (ASTM C 499) - (ASTM C 485) - (ASTM C 502)	See ANSI A 137.1 - Tab.10	Complies


(1) For level interior spaces expected to be walked upon when wet - (2) For V0 tiles only




**SOVEREIGN  
NATURALE**


 Utilizzare il QR CODE per scaricare le schede tecniche

 Use the QR CODE to download data sheets



**SOVEREIGN  
20MM**

 Veuillez utiliser le QR CODE pour télécharger les fiches techniques


 QR CODE benutzen um die technische datenblätter runter zu laden

**LEED® CERTIFICATION COMPLIANT**  
**SOVEREIGN E' UN PRODOTTO CON PARTICOLARI CARATTERISTICHE DI ECOSOSTENIBILITA', CHE CONTRIBUISCE ALL'OTTENIMENTO DEI CREDITI PER LA CERTIFICAZIONE LEED (LEADERSHIP IN ENERGY AND ENVIROMENTAL DESIGN).**

SOVEREIGN IS A PRODUCT WITH PARTICULAR ENVIRONMENTAL SUSTAINABILITY CHARACTERISTICS, THAT HELPS IN OBTAINING POINTS FOR LEED (LEADERSHIP IN ENERGY AND ENVIRONMENTAL DESIGN) CERTIFICATION.

LA SERIE SOVEREIGN PRESENTE DE CARACTERISTIQUES SPECIFIQUES DE DEVELOPPEMENT DURABLE; ELLE CONTRIBUS A OBTENIR DE CREDITS POUR LA CERTIFICATION LEED (LEADERSHIP IN ENERGY AND ENVIRONMENTAL DESIGN).


LIDERAZGO EN ENERGÍA Y DISEÑO AMBIENTAL. SOVEREIGN - ÉTO PRODUCCIÓN CO ESPECIALIDADES CARACTERÍSTICAS DE EFECTIVIDAD ECOLÓGICA, QUE PERMITE OBTENER PUNTOS PARA LA CERTIFICACIÓN LEED (LEADERSHIP IN ENERGY AND ENVIRONMENTAL DESIGN).


## The international reference standards: ISO - EN

The values of the main technical characteristics measured on our products, compared with international standards, are clearly shown and reproduced on our contractual documents (catalogs, price lists, etc.).

The values given in this document are common to groups of articles or series of our tiles and therefore are to be used as a guide for a first orientation in choosing the product. If required, the specific values for a given product an a determined supply can be provided depending on its intended use, when formally brought to our attention by notice in writing.

Characteristics and Test methods 	Requirements EN 14411 <sup>(1)</sup> - G / ISO 13006 <sup>(2)</sup> - G	Our general values
Determination of water absorption - (ISO 10545-3)	Average value $E_b \leq 0,5\%$ / Individual maximum 0,6%	Average value and individual maximum $< 0,5\%$
<b>Classification</b>	<b>Definition § 3.2 and § 3.7</b>	<b>BI<sub>3</sub> - Porcelain tiles</b>
		<b>Physical properties</b>
Modulus of rupture - (ISO 10545-4)	Average $\geq 35$ N/mm <sup>2</sup>	$\geq 35$ N/mm <sup>2</sup>
Breaking strength - (ISO 10545-4)	Average $\geq 1300$ N for thickness $\geq 7,5$ mm Average $\geq 700$ N for thickness $< 7,5$ mm	Complies
Abrasion resistance - (ISO 10545-7)	Abrasion class and cycles passed	Class 0 - 5
NovaBell classification of abrasion resistance	Annex N	<b>Class 4</b>
Coefficient of linear thermal expansion (ISO 10545-8)	Declared value <sup>(1)</sup> / Test method available <sup>(2)</sup>	$< 7,1 \times 10^{-6} \text{ } ^\circ\text{C}^{-1}$
Thermal shock resistance (ISO 10545-9)	Pass according to EN ISO 10545-1 <sup>(1)</sup> / Test method available <sup>(2)</sup>	Complies
Crazing resistance (ISO 10545-11)	Pass according to EN ISO 10545-1 <sup>(1)</sup> / Required <sup>(2)</sup>	Complies
Frost resistance (ISO 10545-12)	Pass according to EN ISO 10545-1 <sup>(1)</sup> / Required <sup>(2)</sup>	Complies
Moisture expansion (ISO 10545-10)	Declared value <sup>(1)</sup> / Test method available <sup>(2)</sup>	$\leq 0,2$ mm/m
Small colour differences (ISO 10545-16)	$\Delta E_{\text{cmc}} < 0,75$ <sup>(1)</sup>	If agreed
Impact resistance - (ISO 10545-5)	Declared value <sup>(1)</sup> / Test method available <sup>(2)</sup>	COR $> 0,75$
Reaction to fire	Class A1 or A1 <sub>FL</sub> <sup>(1)</sup>	A1 <sub>FL</sub> Classified Without Testing (CWT) - 96/603
		<b>Chemical properties</b>
Chemical resistance -(GL) (ISO 10545-13)		
Resistance to low and high concentrations of acids and alkalis	Declared value <sup>(1)</sup> / Manufacturer is to state classification <sup>(2)</sup>	Resistant (see "Maintenance and care" section)
Resistance to household chemicals and swimming pool salts	Minimum class B	G A
Resistance to staining (ISO 10545-14)	Minimum class 3	5 (see "Maintenance and care" section)
Release of dangerous substances (ISO 10545-15)	Declared value <sup>(1)</sup> / Test method available <sup>(2)</sup>	Pb $< 0,1$ / Cd $< 0,01$ mg/dm <sup>2</sup>
		<b>Dimensions and surface quality</b>
Dimensions - (ISO 10545-2)	See ANNEX G	Complies
Surface quality - (ISO 10545-2 § 7)	A minimum of 95% of the tiles shall be free from visible defects that would impair the appearance of a major area of tiles	Complies

(1) Requirements according to EN 14411 (2) Requirements according to ISO 13006

Test methods	Requirements and references	Our general values
Determination of anti-slip properties - Workrooms and fields of activities with raised slip danger, walking method- Ramp test (DIN 51130) - Germany	BGR / ASR From R9 to R13	R 10
Determination of anti - slip properties. Wet-loaded barefoot areas - Walking method - Ramp test (DIN 51097) - Germany	GUV-I 8527 A - B - C	A + B
Dynamic Coefficient Friction wet and dry condition (BCR - ex BCRA) Italy	DM n. 236 / 1989 $\mu > 0,40$	$\mu > 0,40$
Scrath hardens of surface according to Mohs'	ex BS 6431-13 / ex EN 101	$\geq 5$

 La tabella in italiano con i dati tecnici è scaricabile su [www.novabell.it](http://www.novabell.it)








 The English language technical specification for each collection can be downloaded from [www.novabell.it](http://www.novabell.it)

 Si vous le souhaitez, téléchargez le tableau contenant les données techniques en français en allant sur [www.novabell.it](http://www.novabell.it)

 Die Tabelle in deutscher Sprache kann auf [www.novabell.it](http://www.novabell.it) heruntergeladen werden.

## IMBALLI e PESI /

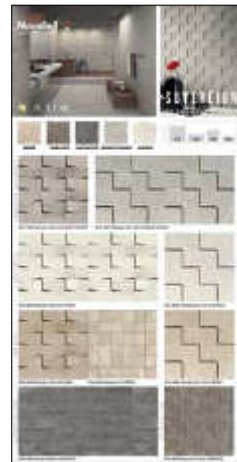
Packaging and weights / Verpackungen und Gewichte / Emballages et poids

	SCATOLA / BOX			PALLET			
	pz	m2	kg	box	m2	kg	▽
60x120	2	1,440	30,7 	32	46,080	983	10
80x80	2	1,280	27,9 	40	51,200	1116	10,5
40x80	4	1,280	27,7 	48	61,440	1330	10,5
40x80 struttura	3	0,960	22,4	48	46,080	1075	10,5
60x60	3	1,080	22,5	40	43,200	900	10
30x60	7	1,260	25,9 	40	50,400	1039	10
60x180	1	1,080	48,0 	20	21,600	960	20
60x90	1	0,540	23,9 	44	23,760	1052	20
Modulo 3 formati	1 cp.	1,620	71,7 	14 cp.	22,680	1004	20

## MERCHANDISING



PG SVNFT



PG SVNF5



MOSAICO 3D



STRUTTURA DUNE



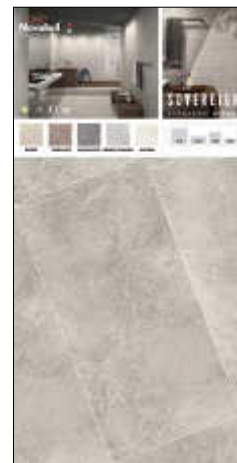
AVORIO



BEIGE 80x80



ANTRACITE 60x60-30x60



GRIGIO CHIARO 60x120



SCSVN80

CAT-SVN



# NovaBell

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