



marble & granite service

Stonescape

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# Stonescape

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## UNA PASSIONE NATURALE

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[ITA]

La pietra naturale ha costituito l'ambiente abitativo dell'uomo sin dai tempi delle caverne, utilizzate come case per il senso di sicurezza che trasmettevano, garantendo protezione da pericoli e intemperie. Così come l'uomo, anche la pietra naturale ha subito, nel corso dei millenni, un processo evolutivo, divenendo elemento strutturale di costruzione, elemento d'arredo e decorativo grazie all'incredibile bellezza e varietà delle sue cromie ed elementi d'arte con le sculture, i mosaici, gli intarsi.

[ENG]

Natural stone has always been in the human history where it has been used in most of the oldest important monuments of the world like the pyramids of Giza, the Colosseum in Rome and the Arena in Verona. It also has become an important art element in sculpture, mosaics and marquetry.



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## LA PIETRA NATURALE

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[ITA]

Scegliendo la pietra naturale per caratterizzare un progetto è come ricordare la storia del nostro pianeta; ogni singolo blocco, formatosi nel corso di milioni di anni è un pezzo di storia della terra che rispecchia la storia dell'uomo. Ogni ambiente rivestito in pietra naturale è un'istantanea, che ci consente di affacciarsi sul passato più remoto. Ogni variazioni di colore, ogni concentrazione di fossili, di ombre e venature, sono testimonianze che rendono unico ogni centimetro quadrato che viene scelto. Pur essendo un materiale così resistente, la pietra naturale risulta estremamente versatile, prestandosi alle più diverse esigenze costruttive, ornamentali che strutturali. La pietra naturale è anche un materiale che si propone ad innumerevoli possibilità di lavorazioni superficiali, rendendo la stessa diversa ma sempre uguale a se stessa, sia che si tratti di un ambiente rustico, classico o contemporaneo.

[ENG]

We should remind history when we are selecting natural stone for a project to give it more character.

In fact, we need to consider that each block was formed in million years, each, becoming a unique piece that we can consider a picture from our past. The colour variation, the appearance of fossils in the stone, the different veinings are proof of its unicity. As most of Natural stones are unique in its kind because nature shaped them each differently, Natural stone is very versatile and it can be used in many different applications and ambients from the Luxury classical look to the most modern and contemporary locations.



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**MGS**

[ITA]

L'azienda nasce con l'obiettivo di intrecciare la conoscenza di cave e materiali con l'esperienza commerciale maturata sui principali mercati internazionali. Nei primi anni di storia MGS sviluppa una rete di clienti, soprattutto all'estero, che trasformano le lastre in piani cucina, scale, pavimenti ed altri lavorati, sposando la filosofia dell'azienda tesa ad offrire un servizio continuo di informazione e ricerca di nuovi colori, tipi di pietre e diverse finiture garantendo al mercato innovazione, fantasia, opportunità ed un pizzico di follia propria di chi vuole continuamente innovare.

In questi ultimi anni MGS si è specializzata anche nei servizi aggiuntivi come la posa, le misurazioni fatte in opera, la consulenza d'uso dei materiali affinché vengano usate le pietre giuste nei posti più adeguati e con le finiture più consone all'utilizzo previsto. Inoltre l'assistenza al cliente, che già risulta essere un punto fondamentale della filosofia MGS, è stata estesa anche dopo la posa, fornendo informazioni e particolare attenzione ai trattamenti adeguati che permettono alla pietra di conservarsi nel modo migliore e di proteggerla da agenti esterni.

[ENG]

The company was founded with the aim to weave the knowledge of quarries and materials with commercial experience gained in major international markets. In its first years MGS has developed a network of clients mostly abroad. Its clients transform plates in stairs, floors and other final product. They totally support MGS economic philosophy which is not only geared towards the product supply but has also the aim to offer an information and research service of new types of colors, stones and finishes in order to provide the market with innovation, fantasy, opportunities and a grain of folly typical of who really wants to innovate. In these years MGS has also specialized in additional services such as laying, measurements, consultancy on the use of the materials. With the aim to choose the most suitable stone for a place, with the most appropriate finishes for the intended use.

MGS has also realized that it is really important to assist its clients with appropriate treatments after laying in order to maintain the stone in the best way and to protect it from external agents.



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## UTILIZZI

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[ITA]

La pietra naturale è uno dei pochi materiali a poter essere utilizzato in qualsiasi situazione in relazione alle caratteristiche intrinseche del materiale specifico e del progetto da realizzare. Pavimenti, rivestimenti, facciate, piccoli e grandi oggetti di arredamento, sono solo alcuni esempi di applicazioni che rendono la pietra naturale tra i materiali più consoni a nostra disposizione.

[ENG]

Natural stone is a material that can be used in almost every kind of project; related to the specific characteristics of the specific material and the project. Floors, upholsteries, facades, small or big furnishing objects are only a few examples in which it is possible to use natural stone.



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## MANIFESTO

[ITA]

Scegliere la pietra naturale significa ricercare un'unicità. Ogni blocco, ogni lastra si racconta attraverso impronte che li rendono distinguibili, andando a plasmare luoghi identitari in cui l'animo raffinato di chi li abita tende a riconoscersi. MGS srl si pone come un libro, aperto ad offrire scenari creati su misura del cliente, offrendo un paesaggio fatto di una varietà incredibile di materiali e colorazioni da utilizzare ed integrare allo scopo di plasmare ambienti illustri, emozionali, speciali. L'azienda nel corso degli anni si è specializzata offrendo un servizio completo, capace di abbracciare ed accompagnare i clienti MGS srl nella creazione del proprio sogno.

[ENG]

Selecting a natural stone means searching for uniqueness. Each block, each slab is told through unique characteristics that makes them distinguishable, shaping an identity in places where the refined mood of those who live tend to recognize them. MGS srl propose itself as a book, to be opened to offer scenarios created to suit and to astonish, the desires of the client, offering a landscape of an incredible variety of materials and colors to use in order to shape distinguished environments, creating emotions, finalizing a dream. The company over the years has specialized offering a complete service, able to embrace and accompany clients of MGS srl in the creation of their desire.



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## I RIVESTIMENTI

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### MARMO \ marble

Il marmo è una roccia calcarea con durezza media, formata da cristalli generalmente a grana fine. Questa sua composizione permette di ottenere risultati eccezionali nella finitura altamente lucida. È indicato soprattutto per usi interni \ Marble is calcareous stone with a medium hardness, and it is formed by fine-grained crystals. Thanks to its composition, we can have excellent results in the polish finishing. Marble is mostly recommended for internal uses.

### GRANITO \ granite

Roccia di origine vulcanica a componente principale silicea tale da conferire grande durezza. I graniti hanno elevata resistenza all'usura, all'abrasione e alla compressione. Si presentano con le più svariate tonalità di colore. Esteticamente si presentano omogenei, venati o a disegni orientati. Per la loro composizione sono durevoli sia negli ambienti esterni che interni \ Granite is a high hardness volcanic stone, principally composed by silica and quartz. Granites have high resistance to usury, abrasion and compression. They have a wide variety of colouring. Aesthetically they are homogeneous, veined or based drawn. Thanks to their composition, they are long lasting both in internal and external uses.

### TRAVERTINO \ travertine

Roccia calcarea porosa. I travertini variano nella loro tonalità dal bianco al beige-argento, al giallo, al rosso fino al noce scuro; la superficie può essere finita levigata e stuccata, lucidata e diverse altre finiture. È consigliato per interni ed anche per ambienti esterni, purché non eccessivamente freddi \ Travertine is a porous calcareous stone. Its colour varies from white to silver-beige, yellow, red until dark brown. Its surface can be honed and polished but it can be worked with other finishing. It is suitable for internal and external use, only if the setting is not too cold.

**ONICE \ onyx**

Pietra calcarea a grana finissima o silicea a seconda delle aree di estrazione; sono pietre di alto pregio utilizzate per interni ed elementi ornamentali decorativi. La loro caratteristica intrinseca di essere retroilluminabili fa sì che siano tra le pietre più preziose utilizzabili nell'arredamento di interni \ Onyx is a fine-grained calcareous stone or siliceous, it depends by the extraction area. These stones are prestigious and they are used for upholsteries and decorations. Most of the onyx can be backlit, for this reason they are considered the most precious stones for interior design.

**LIMESTONE \ limestone**

Roccia sedimentaria con possibili intrusioni fossili di animali o vegetali. In generale sono meno facilmente lucidabili perché più tenere. Sono adatte soprattutto per usi interni ma alcune pietre, nei diversi spessori, si prestano anche per uso esterno \ Sedimentary rock with possible intrusion of fossils from animals or plants. They are in general difficult to be polished because they are softer than the other natural stones and therefore they don't get a high shining surface. They are especially suited for internal use but some limestones, in different thicknesses, are also suitable for outdoor use.

**QUARTZITE \ quartzite**

Parecchie quartziti hanno caratteristiche fisico-meccaniche assimilabili a molti tipi di granito. Di buona durezza e consistenza, spesso si possono utilizzare sia per finiture che per esterni \ Most of the quartzites has the same physical-mechanic characteristics of many types of granite. They have a good hardness and they are usually used for internal and external finishing.



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## I SERVIZI

### **POSA \ fixing - installation**

MGS è in grado di fornire un servizio completo di posa di qualsiasi lavorato, effettuato dai nostri esperti collaboratori specialisti. Vengono anche effettuate lavorazioni e aggiustamenti in corso d'opera, assicurando precisione e ricercatezza nei dettagli \ MGS offers a complete service of installation of any material done by our team of experts. Assuring precision and attention to details, MGS offers also adjustments during the installation.

### **TRATTAMENTI \ treatments**

In base alle caratteristiche di ogni singolo materiale, MGS fornisce il trattamento adatto alle vostre esigenze \ MGS provides the correct treatment considering the use and characteristics of each material.

### **MISURAZIONE IN OPERA \ installation measurements**

Per i vostri progetti, il personale specializzato MGS può effettuare rilievi dettagliati, necessari per la produzione dei lavorati su misura \ Our staff can measure on site and work out all technical drawings for your projects, which are fundamental for the processing correctly the selected materials.

### **INFO TECNICHE \ technical information**

Grazie all'esperienza maturata, MGS è in grado di fornire ogni informazione tecnica e strutturale sui materiali forniti \ Thanks to its experience, MGS can provide any technical or structural information about the materials.

### **CONTROLLO QUALITÀ \ quality check**

MGS si adopera per mantenere la qualità dei materiali sempre al massimo del livello. Il team MGS controlla personalmente la qualità di ogni singolo lotto di merce, per garantire ai propri clienti la massima soddisfazione \ MGS commits to maintain the top quality of the materials. Our staff checks the quality of each lot in order to guarantee to our clients the maximum satisfaction.

### **NUOVI SERVIZI \ new services**

L'innovazione per MGS è parte fondamentale del percorso di crescita aziendale dimostrandosi capace di combinare materiali diversi come vetro e pietra naturale, cercando così di fornire prodotti integrati di altissima qualità e dalle performance tecniche eccellenti. \ Innovation for MGS is a fundamental part of its growth path, as demonstrated by combining materials such as glass and natural stone thus trying to provide the highest quality products and excellent technical qualities.



## FINITURE

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### LEVIGATURA \ honed finish

La levigatura è un'operazione che serve a rendere liscia e opaca la superficie della lastra, che risulterà completamente piana andando ad eliminare tutte le imperfezioni. Conferisce, inoltre, un primo grado di lucentezza da enfatizzare eventualmente attraverso lucidatura. Per ottenere questa finitura si ricorre all'utilizzo di macchinari composti da grossi dischi abrasivi rotanti che, agendo insieme alla forza di getti d'acqua, levigano la lastra. Le lastre così trattate possono essere utilizzate sia per pavimentazioni interne, che per rivestimenti esterni \ Honed finish will give a beautiful smooth and matt look to the natural stone surface. To obtain this finish, we use the latest polishing machines with several round disks, each with the different grain of polishing, to polish the slabs. The final product can be used for interior or exterior uses

### LUCIDATURA \ polished finish

La lucidatura è la più diffusa tra le lavorazioni della pietra. Consente di mostrare lo stato massimo di luminosità della pietra, esaltandone tutte le qualità estetiche e cromatiche. La lucidatura viene effettuata normalmente su pietre destinate a rivestire spazi interni grazie anche alla capacità di donare luce a tutte le stanze in cui sono accolte, conferendo grande eleganza all'intero ambiente \ Polishing is the most selected and used finish on natural stone. It reveals and enhances its aesthetically and chromatic qualities. In fact, thanks to their shininess, they give great prestige to the location.



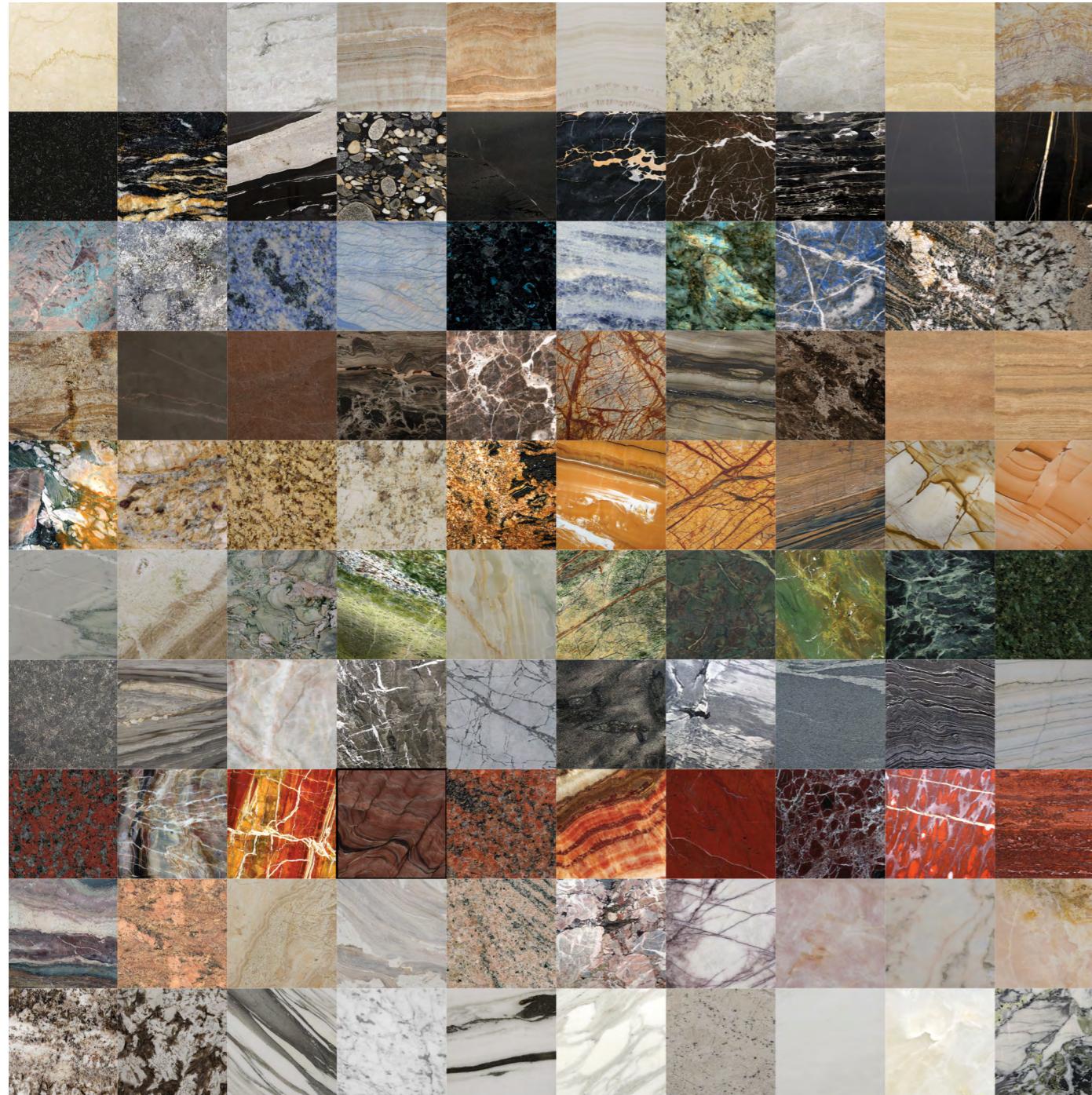
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#### **LETHER \ leather finish**

È un tipo di lavorazione che viene effettuata con finalità estetiche. Le lastre vengono in un primo momento sgrossate meccanicamente e successivamente spazzolate per eliminare ogni tipo di imperfezione. Lo stesso nome vuole evocare la sensazione della pelle, la cui superficie deve essere liscia ed impalpabile, donando uniformità al materiale. La finitura leather viene realizzata per interni dalle linee essenziali, contemporanei ed eleganti \ Lether technique is used with aesthetic purposes. Initially the slabs are rough-cut and then brushed with special brushes in order to remove all the imperfection and to obtain a beautiful smooth brushed surface. It was called leather to evoke the leather feeling, with a sensation of smoothness and uniformity. It is suitable for contemporary and elegant interiors.

#### **FIAMMATURA \ Flamed finish**

Lavorazione che si ottiene utilizzando strumenti a fiamma ad alte temperature che consentono di procurare uno shock termico alla superficie della lastra, bruciandone letteralmente il primo strato che si stacca lasciando la pietra ruvida e vетrosa e conferendole una naturale proprietà antiscivolo resistente agli agenti atmosferici. Per questo motivo la fiammatura è indicata per pavimentazioni o rivestimenti esterni \ The flamed technique is obtained from high temperature machines. Through a thermal shock they burn the slabs's first layer, in this way the stone becomes rough, vitreous, non-slip and resistant to bad weather. Thanks to these characteristics the obtained stone is perfect for external uses. Aesthetic effect is unvaried and natural. Not all natural stones can be finish with this technique.



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MGS 25

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**COLORSCAPE**

[ITA]

La scelta del colore nel design è molto soggettiva. La reazione che il colore evoca potrebbe cambiare da persona a persona. Questo è dovuto a volte a gusti e preferenze personali ma altre volte a causa del background culturale. La teoria del colore può essere considerata una scienza. Studiare come i diversi colori influenzano le persone, individualmente o come gruppo, è diventata una vera e propria professione. Basta cambiare semplicemente la tonalità del colore o la saturazione per evocare sensazioni completamente diverse. Inoltre le differenze culturali fanno sì che qualcosa che rappresenta felicità in un paese, può rappresentare qualcosa di deprimente in un altro.

[ENG]

Considering the design field we can notice that the choice of the colour is totally subjective. In fact the reaction to a colour changes most of the times from person to person. This depends on the personal preferences or from the cultural background. At this point we can consider the colour theory an exact science, nowadays effectively the study of the colour has become a proper job. It is enough to slightly change a shade or a colour saturation to recall different feelings. For example something that in a country represents happiness in another recalls something depressing, due to cultural differences.

# COLORSCAPE

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WHITESCAPE

GREYSCAPE

BLACKSCAPE

GOLDSCAPE

BROWNSCAPE

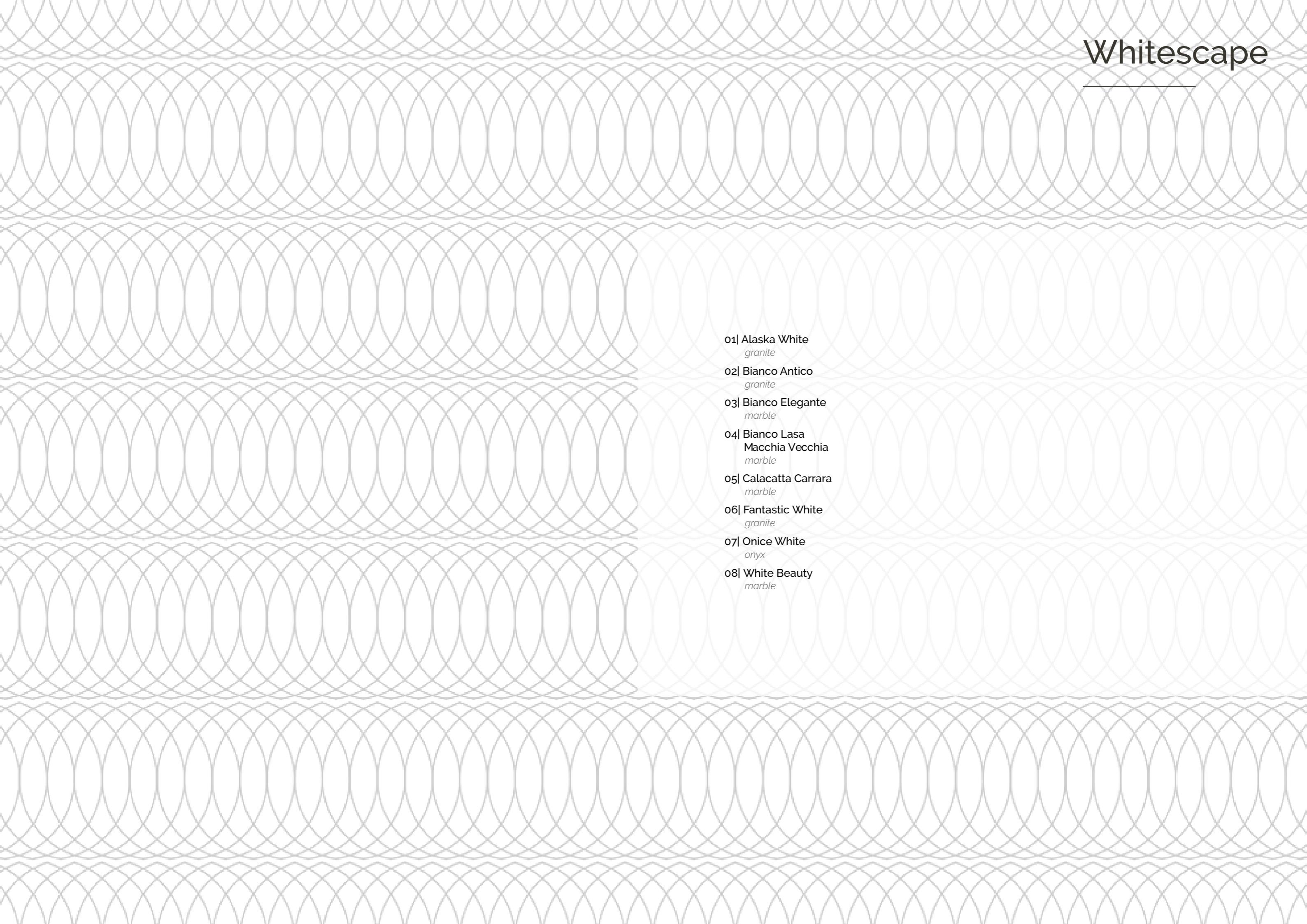
BEIGESCAPE

BLUESCAPE

GREENSCAPE

REDSCAPE

PINKSCAPE



# Whitescape

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- 01| Alaska White  
*granite*
- 02| Bianco Antico  
*granite*
- 03| Bianco Elegante  
*marble*
- 04| Bianco Lasa  
Macchia Vecchia  
*marble*
- 05| Calacatta Carrara  
*marble*
- 06| Fantastic White  
*granite*
- 07| Onice White  
*onyx*
- 08| White Beauty  
*marble*

Cs

Ws

— *technical info* —

**Alaska White**

*granite*

Finishing

*Polished | Lether | Honed*

Compressive strength:

*N.D.*

After Freezing:

*N.D.*

Ultimate tensile strength:

*N.D.*

Coef. Thermal expansion:

*N.D.*

Water absorption:

*N.D.*

Impact test/min. fall height:

*N.D.*

Bulk density:

*N.D.*

Cs

Ws

— *technical info* —

**Bianco Antico**

*granite*

Finishing

*Polished | Lether | Honed | Flamed*

Compressive strength:

*N.D.*

After Freezing:

*N.D.*

Ultimate tensile strength:

*N.D.*

Coef. Thermal expansion:

*N.D.*

Water absorption:

*N.D.*

Impact test/min. fall height:

*N.D.*

Bulk density:

*N.D.*

Cs

Ws

— *technical info* —

**Bianco Elegante**

marble

Finishing

Polished | Lether | Honed

Compressive strength:

N.D.

After Freezing:

N.D.

Ultimate tensile strength:

N.D.

Coef. Thermal expansion:

N.D.

Water absorption:

N.D.

Impact test/min. fall height:

N.D.

Bulk density:

N.D.

Cs

Ws

— *technical info* —

**Bianco Lasa Macchia Vecchia**

marble

Finishing

Polished | Lether | Honed

Compressive strength:

1389/kg cm<sup>2</sup>

After Freezing:

1321/kg cm<sup>2</sup>

Ultimate tensile strength:

162/kg cm<sup>2</sup>

Coef. Thermal expansion:

0,0046 mm/m°C

Water absorption:

0,35%

Impact test/min. fall height:

52,00 cm

Bulk density:

2704 kg/m<sup>3</sup>

Cs

Ws

— *technical info* —

**Calacatta Carrara**

marble

Finishing

Polished | Lether | Honed

Compressive strength:

1209 /kg cm<sup>2</sup>

After Freezing:

1118/kg cm<sup>2</sup>

Ultimate tensile strength:

202 kg/ cm<sup>2</sup>

Coef. Thermal expansion:

0,0072mm/m°C

Water absorption:

0,16%

Impact test/min. fall height:

75.00 cm

Bulk density:

2700 kg/m

Cs

Ws

— *technical info* —

**Fantastic White**

*granite*

Finishing

*Polished | Lether | Honed*

Compressive strength:

*N.D.*

After Freezing:

*N.D.*

Ultimate tensile strength:

*N.D.*

Coef. Thermal expansion:

*N.D.*

Water absorption:

*N.D.*

Impact test/min. fall height:

*N.D.*

Bulk density:

*N.D.*

Cs

Ws

— *technical info* —

**Onice White**

onyx

Finishing  
Polished | Honed

Compressive strength:  
N.D.

After Freezing:  
N.D.

Ultimate tensile strength:  
N.D.

Coef. Thermal expansion:  
N.D.

Water absorption:  
N.D.

Impact test/min. fall height:  
N.D.

Bulk density:  
N.D.

Cs

Ws

— *technical info* —

**White Beauty**

marble

Finishing

Polished | Lether | Honed

Compressive strength:

N.D.

After Freezing:

N.D.

Ultimate tensile strength:

N.D.

Coef. Thermal expansion:

N.D.

Water absorption:

N.D.

Impact test/min. fall height:

N.D.

Bulk density:

N.D.

- 01| Calacatta Cielo  
*marble*
- 02| Grigio Carnico  
*marble*
- 03| Invisible Grey  
*marble*
- 04| Matrix 3D  
*granite*
- 05| Greystone  
*marble*
- 06| Silver Grey  
*granite*
- 07| Silver Wave  
*marble*
- 08| Travertino Silver Type  
*travertine*

Cs

Gs

— *technical info* —

**Calacatta Cielo**

*marble*

Finishing

*Polished | Lether | Honed*

Compressive strength:

*N.D.*

After Freezing:

*N.D.*

Ultimate tensile strength:

*N.D.*

Coef. Thermal expansion:

*N.D.*

Water absorption:

*N.D.*

Impact test/min. fall height:

*N.D.*

Bulk density:

*N.D.*

Cs

Gs

— *technical info* —

**Grigio Carnico**

marble

Finishing  
Polished | Lether | Honed

Compressive strength:  
N.D.

After Freezing:  
N.D.

Ultimate tensile strength:  
N.D.

Coef. Thermal expansion:  
N.D.

Water absorption:  
N.D.

Impact test/min. fall height:  
N.D.

Bulk density:  
N.D.

Cs

Gs

— *technical info* —

**Invisible Grey**

*marble*

Finishing  
*Polished | Lether | Honed*

Compressive strength:  
*N.D.*

After Freezing:  
*N.D.*

Ultimate tensile strength:  
*N.D.*

Coef. Thermal expansion:  
*N.D.*

Water absorption:  
*N.D.*

Impact test/min. fall height:  
*N.D.*

Bulk density:  
*N.D.*

Cs

Gs

— *technical info* —

**Matrix 3D**

*granite*

Finishing  
*Only Letter*

Compressive strength:  
1993/kg cm<sup>2</sup>

After Freezing:  
1590/kg cm<sup>2</sup>

Ultimate tensile strength:  
111/kg cm<sup>2</sup>

Coef. Thermal expansion:  
*N.D.*

Water absorption:  
0,22%

Impact test/min. fall height:  
46,00cm

Bulk density:  
2683 kg/m<sup>3</sup>

Cs

Gs

— *technical info* —

**Greystone**

*marble*

Finishing

*Polished | Lether | Honed*

Compressive strength:

*N.D.*

After Freezing:

*N.D.*

Ultimate tensile strength:

*N.D.*

Coef. Thermal expansion:

*N.D.*

Water absorption:

*N.D.*

Impact test/min. fall height:

*N.D.*

Bulk density:

*N.D.*

Cs

Gs

— *technical info* —

**Silver Grey**

Finishing  
*Polished | Honed*

Compressive strength:  
*N.D.*

After Freezing:  
*N.D.*

Ultimate tensile strength:  
*N.D.*

Coef. Thermal expansion:  
*N.D.*

Water absorption:  
*N.D.*

Impact test/min. fall height:  
*N.D.*

Bulk density:  
*N.D.*

Cs

Gs

— *technical info* —

**Silver Wave**

*marble*

Finishing  
*Polished | Lether | Honed*

Compressive strength:  
*N.D.*

After Freezing:  
*N.D.*

Ultimate tensile strength:  
*N.D.*

Coef. Thermal expansion:  
*N.D.*

Water absorption:  
*N.D.*

Impact test/min. fall height:  
*N.D.*

Bulk density:  
*N.D.*

Cs

Gs

— *technical info* —

### Travertino Silver Type

*travertine*

Finishing  
*Polished | Honed*

Compressive strength:  
*N.D.*

After Freezing:  
*N.D.*

Ultimate tensile strength:  
*N.D.*

Coef. Thermal expansion:  
*N.D.*

Water absorption:  
*N.D.*

Impact test/min. fall height:  
*N.D.*

Bulk density:  
*N.D.*

- 
- 01| Black Cosmic  
granite
- 02| Black Horse VC  
granite
- 03| Black Marinace  
granite
- 04| Negresco  
granite
- 05| Portoro Extra  
marble
- 06| Nero Antico  
marble
- 07| Port Black Extra  
marble
- 08| Sahara Noir  
marble

Cs

Bs

— technical info —

## Black Cosmic

granite

Finishing

Polished | Lether | Honed | Flamed

Compressive strength:

1486/kg cm<sup>2</sup>

After Freezing:

N.D.

Ultimate tensile strength:

N.D.

Coef. Thermal expansion:

N.D.

Water absorption:

0,20%

Impact test/min. fall height:

N.D.

Bulk density:

2754 kg/m<sup>3</sup>

Cs

Bs

— *technical info* —

## Black Horse VC

granite

Finishing

Polished | Lether | Honed

Compressive strength:

N.D.

After Freezing:

N.D.

Ultimate tensile strength:

N.D.

Coef. Thermal expansion:

N.D.

Water absorption:

N.D.

Impact test/min. fall height:

N.D.

Bulk density:

N.D.

Cs

Bs

## — technical info —

### Black Marinace

granite

Finishing

Polished | Lether | Honed

Compressive strength:

N.D.

After Freezing:

N.D.

Ultimate tensile strength:

N.D.

Coef. Thermal expansion:

N.D.

Water absorption:

N.D.

Impact test/min. fall height:

N.D.

Bulk density:

N.D.

Cs

Bs

## — technical info —

### Negresco

granite

Finishing

Polished | Lether | Honed

Compressive strength:

N.D.

After Freezing:

N.D.

Ultimate tensile strength:

N.D.

Coef. Thermal expansion:

N.D.

Water absorption:

N.D.

Impact test/min. fall height:

N.D.

Bulk density:

N.D.

Cs

Bs

## — technical info —

### Portoro Extra

marble

Finishing  
Polished | Honed

Compressive strength:  
 $1830 \text{ kg cm}^2$

After Freezing:  
 $1570 \text{ kg cm}^2$

Ultimate tensile strength:  
 $183 \text{ kg cm}^2$

Coef. Thermal expansion:  
N.D.

Water absorption:  
0,09%

Impact test/min. fall height:  
25,00cm

Bulk density:  
 $2710 \text{ kg/m}^3$

Cs

Bs

## — technical info —

### Nero Antico

marble

Finishing

Polished | Lether | Honed

Compressive strength:

N.D.

After Freezing:

N.D.

Ultimate tensile strength:

N.D.

Coef. Thermal expansion:

N.D.

Water absorption:

N.D.

Impact test/min. fall height:

N.D.

Bulk density:

N.D.

Cs

Bs

— *technical info* —

## Port Black Extra

marble

Finishing  
Polished | Lether | Honed

Compressive strength:  
N.D.

After Freezing:  
N.D.

Ultimate tensile strength:  
N.D.

Coef. Thermal expansion:  
N.D.

Water absorption:  
N.D.

Impact test/min. fall height:  
N.D.

Bulk density:  
N.D.

Cs

Bs

— *technical info* —

## Sahara Noir

marble

Finishing  
Polished | Lether | Honed

Compressive strength:  
N.D.

After Freezing:  
N.D.

Ultimate tensile strength:  
N.D.

Coef. Thermal expansion:  
N.D.

Water absorption:  
N.D.

Impact test/min. fall height:  
N.D.

Bulk density:  
N.D.



- 01| Breche de Vendome  
*marble*
- 02| Giallo Farfalla  
*granite*
- 03| Golden Beach  
*granite*
- 04| Magma Gold  
*granite*
- 05| Onice Nuvolato Extra  
*onyx*
- 06| Rain Forest Gold  
*granite*
- 07| Sandalus VC  
*granite*
- 08| Spiderman  
*granite*

Cs

Gs

— *technical info* —

**Breche de Vendome**

marble

Finishing  
Polished | Lether | Honed

Compressive strength:  
 $1580 \text{ kg cm}^2$

After Freezing:  
 $1584 \text{ kg cm}^2$

Ultimate tensile strength:  
 $210 \text{ kg cm}^2$

Coef. Thermal expansion:  
N.D.

Water absorption:  
0,40%

Impact test/min. fall height:  
35,00 cm

Bulk density:  
 $2702 \text{ kg/m}^3$

Cs

Gs

— *technical info* —

**Giallo Farfalla**

granite

Finishing  
Polished | Lether | Honed

Compressive strength:  
N.D.

After Freezing:  
N.D.

Ultimate tensile strength:  
N.D.

Coef. Thermal expansion:  
N.D.

Water absorption:  
N.D.

Impact test/min. fall height:  
N.D.

Bulk density:  
N.D.

Cs

Gs

— *technical info* —

**Golden Beach**

granite

Finishing

Polished | Lether | Honed

Compressive strength:

N.D.

After Freezing:

N.D.

Ultimate tensile strength:

N.D.

Coef. Thermal expansion:

N.D.

Water absorption:

N.D.

Impact test/min. fall height:

N.D.

Bulk density:

N.D.

Cs

Gs

— *technical info* —

**Magma Gold**

granite

Finishing

Polished | Lether | Honed

Compressive strength:

N.D.

After Freezing:

N.D.

Ultimate tensile strength:

N.D.

Coef. Thermal expansion:

N.D.

Water absorption:

N.D.

Impact test/min. fall height:

N.D.

Bulk density:

N.D.

Cs

Gs

— *technical info* —

**Onice Nuvolato Extra**

onyx

Finishing  
*Polished*

Compressive strength:  
*N.D.*

After Freezing:  
*N.D.*

Ultimate tensile strength:  
*N.D.*

Coef. Thermal expansion:  
*N.D.*

Water absorption:  
*N.D.*

Impact test/min. fall height:  
*N.D.*

Bulk density:  
*N.D.*

Cs

Gs

— *technical info* —

**Rain Forest Gold**

*granite*

Finishing  
Polished | Lether | Honed

Compressive strength:  
*N.D.*

After Freezing:  
*N.D.*

Ultimate tensile strength:  
*N.D.*

Coef. Thermal expansion:  
*N.D.*

Water absorption:  
*N.D.*

Impact test/min. fall height:  
*N.D.*

Bulk density:  
*N.D.*

Cs

Gs

— *technical info* —

**Sandalus VC**

*granite*

Finishing

*Polished | Lether | Honed*

Compressive strength:

*N.D.*

After Freezing:

*N.D.*

Ultimate tensile strength:

*N.D.*

Coef. Thermal expansion:

*N.D.*

Water absorption:

*N.D.*

Impact test/min. fall height:

*N.D.*

Bulk density:

*N.D.*

Cs

Gs

— *technical info* —

**Spiderman**

granite

Finishing

Polished | Lether | Honed

Compressive strength:

N.D.

After Freezing:

N.D.

Ultimate tensile strength:

N.D.

Coef. Thermal expansion:

N.D.

Water absorption:

N.D.

Impact test/min. fall height:

N.D.

Bulk density:

N.D.

- 01| Bronze Amani  
*marble*
- 02| Cappuccino  
[soft quartzite]  
*granite*
- 03| Montana Brown  
*granite*
- 04| Rain Forest Brown  
*granite*
- 05| Sequoia Brown  
[soft quartzite]  
*granite*
- 06| Travertino Bronzo  
*travertine*
- 07| Travertino Noce  
*travertine*
- 08| Sahara Brown  
*marble*

Cs

Bs

— *technical info* —

**Bronze Amani**

*marble*

Finishing

*Polished | Lether | Honed*

Compressive strength:

*1234/kg cm<sup>2</sup>*

After Freezing:

*N.D.*

Ultimate tensile strength:

*N.D.*

Coef. Thermal expansion:

*N.D.*

Water absorption:

*0,37%*

Impact test/min. fall height:

*20,00 cm*

Bulk density:

*N.D.*

Cs

Bs

— *technical info* —

**Cappuccino** [soft quartzite]

*granite*

Finishing

*Polished | Lether | Honed*

Compressive strength:

*N.D.*

After Freezing:

*N.D.*

Ultimate tensile strength:

*N.D.*

Coef. Thermal expansion:

*N.D.*

Water absorption:

*N.D.*

Impact test/min. fall height:

*N.D.*

Bulk density:

*N.D.*

Cs

Bs

— *technical info* —

**Montana Brown**

*granite*

Finishing

*Polished | Lether | Honed*

Compressive strength:

*N.D.*

After Freezing:

*N.D.*

Ultimate tensile strength:

*N.D.*

Coef. Thermal expansion:

*N.D.*

Water absorption:

*N.D.*

Impact test/min. fall height:

*N.D.*

Bulk density:

*N.D.*

Cs

Bs

— *technical info* —

**Rain Forest Brown**

*granite*

Finishing

*Polished | Lether | Honed*

Compressive strength:  
 $2440 \text{ kg cm}^2$

After Freezing:  
 $2300 \text{ kg cm}^2$

Ultimate tensile strength:  
 $210 \text{ kg cm}^2$

Coef. Thermal expansion:  
*N.D.*

Water absorption:  
0,30%

Impact test/min. fall height:  
35,00cm

Bulk density:  
 $2760 \text{ kg/m}^3$

Cs

Bs

— *technical info* —

**Sequoia Brown** [soft quartzite]

*granite*

Finishing  
*Lether | Honed*

Compressive strength:  
*N.D.*

After Freezing:  
*N.D.*

Ultimate tensile strength:  
*N.D.*

Coef. Thermal expansion:  
*N.D.*

Water absorption:  
*N.D.*

Impact test/min. fall height:  
*N.D.*

Bulk density:  
*N.D.*

Cs

Bs

— *technical info* —

**Travertino Bronzo**

*travertine*

Finishing

*Polished | Lether | Honed*

Compressive strength:

*N.D.*

After Freezing:

*N.D.*

Ultimate tensile strength:

*N.D.*

Coef. Thermal expansion:

*N.D.*

Water absorption:

*N.D.*

Impact test/min. fall height:

*N.D.*

Bulk density:

*N.D.*

Cs

Bs

— *technical info* —

**Travertino Noce**

*travertine*

Finishing

*Polished | Lether | Honed*

Compressive strength:

*1153/kg cm<sup>2</sup>*

After Freezing:

*1132/kg cm<sup>2</sup>*

Ultimate tensile strength:

*148/kg cm<sup>2</sup>*

Coef. Thermal expansion:

*0,0060 mm/m°C*

Water absorption:

*N.D.*

Impact test/min. fall height:

*29,00 cm*

Bulk density:

*2437 kg/m<sup>3</sup>*

Cs

Bs

— *technical info* —

**Sahara Brown**

*marble*

Finishing  
*Lether | Honed*

Compressive strength:  
*N.D.*

After Freezing:  
*N.D.*

Ultimate tensile strength:  
*N.D.*

Coef. Thermal expansion:  
*N.D.*

Water absorption:  
*N.D.*

Impact test/min. fall height:  
*N.D.*

Bulk density:  
*N.D.*

- 
- 01| Crema Emperador  
marble
- 02| Nuance  
(soft quartzite)  
granite
- 03| Onice Cappuccino CC  
onyx
- 04| Onice Ivory Extra VC  
onyx
- 05| Persa Avorio  
granite
- 06| Taj Mahal  
(quartzite)  
granite
- 07| Travertino  
Romano Classico  
travertine
- 08| Van Gogh  
granite

Cs

Bs

— *technical info* —

**Crema Emperador**

marble

Finishing  
Polished | Lether

Compressive strength:  
N.D.

After Freezing:  
N.D.

Ultimate tensile strength:  
N.D.

Coef. Thermal expansion:  
N.D.

Water absorption:  
N.D.

Impact test/min. fall height:  
N.D.

Bulk density:  
N.D.



Cs

Bs

— *technical info* —

**Nuance** [soft quartzite]

granite

Finishing  
Polished | Lether

Compressive strength:  
N.D.

After Freezing:  
N.D.

Ultimate tensile strength:  
N.D.

Coef. Thermal expansion:  
N.D.

Water absorption:  
N.D.

Impact test/min. fall height:  
N.D.

Bulk density:  
N.D.



Cs

Bs

— *technical info* —

**Onice Cappuccino CC**

onyx

Finishing  
*Polished*

Compressive strength:  
940/kg cm<sup>2</sup>

After Freezing:  
930/kg cm<sup>2</sup>

Ultimate tensile strength:  
123/kg cm<sup>2</sup>

Coef. Thermal expansion:  
0,0050mm/m°C

Water absorption:  
0,14%

Impact test/min. fall height:  
30,00 cm

Bulk density:  
2550 kg/m<sup>3</sup>



Cs

Bs

— *technical info* —

**Onice Ivory Extra VC**

onyx

Finishing  
*Polished*

Compressive strength:  
*N.D.*

After Freezing:  
*N.D.*

Ultimate tensile strength:  
*N.D.*

Coef. Thermal expansion:  
*N.D.*

Water absorption:  
*N.D.*

Impact test/min. fall height:  
*N.D.*

Bulk density:  
*N.D.*



Cs

Bs

— *technical info* —

**Persa Avorio**

granite

Finishing

Polished | Lether | Honed

Compressive strength:

N.D.

After Freezing:

N.D.

Ultimate tensile strength:

N.D.

Coef. Thermal expansion:

N.D.

Water absorption:

N.D.

Impact test/min. fall height:

N.D.

Bulk density:

N.D.

Cs

Bs

— *technical info* —

**Taj Mahal** [quartzite]

granite

Finishing  
Polished | Honed

Compressive strength:  
N.D.

After Freezing:  
N.D.

Ultimate tensile strength:  
N.D.

Coef. Thermal expansion:  
N.D.

Water absorption:  
N.D.

Impact test/min. fall height:  
N.D.

Bulk density:  
N.D.



Cs

Bs

— *technical info* —

**Travertino Romano Classico**

*travertine*

Finishing  
Polished | Honed

Compressive strength:  
N.D.

After Freezing:  
N.D.

Ultimate tensile strength:  
N.D.

Coef. Thermal expansion:  
N.D.

Water absorption:  
N.D.

Impact test/min. fall height:  
N.D.

Bulk density:  
N.D.



Cs

Bs

— *technical info* —

**Van Gogh**

granite

Finishing

Polished | Lether | Honed

Compressive strength:

N.D.

After Freezing:

N.D.

Ultimate tensile strength:

N.D.

Coef. Thermal expansion:

N.D.

Water absorption:

N.D.

Impact test/min. fall height:

N.D.

Bulk density:

N.D.





Cs

Bs

— *technical info* —

**Amazonite Extra**

*granite*

Finishing

*Polished | Lether | Honed | Flamed*

Compressive strength:

*N.D.*

After Freezing:

*N.D.*

Ultimate tensile strength:

*N.D.*

Coef. Thermal expansion:

*N.D.*

Water absorption:

*N.D.*

Impact test/min. fall height:

*N.D.*

Bulk density:

*N.D.*

Cs

Bs

— *technical info* —

**Azul Aran**

*granite*

**Finishing**

*Polished | Lether | Honed | Flamed*

Compressive strength:  
*911/kg cm<sup>2</sup>*

After Freezing:  
*N.D.*

Ultimate tensile strength:  
*101/kg cm<sup>2</sup>*

Coef. Thermal expansion:  
*0,0058 mm/m°C*

Water absorption:  
*1%*

Impact test/min. fall height:  
*13,50 cm*

Bulk density:  
*2603 kg/m<sup>3</sup>*

Cs

Bs

— *technical info* —

**Azul Bahia**

*granite*

Finishing

*Polished | Lether | Honed*

Compressive strength:

*1776/kg cm<sup>2</sup>*

After Freezing:

*1454/kg cm<sup>2</sup>*

Ultimate tensile strength:

*165/kg cm<sup>2</sup>*

Coef. Thermal expansion:

*0,0012 mm/m°C*

Water absorption:

*0,22%*

Impact test/min. fall height:

*40 cm*

Bulk density:

*2553 kg/m<sup>3</sup>*

Cs

Bs

— *technical info* —

### Azul Macaubas

*granite*

Finishing

*Polished | Lether | Honed*

Compressive strength:

*1900/kg cm<sup>2</sup>*

After Freezing:

*1720/kg cm<sup>2</sup>*

Ultimate tensile strength:

*202/kg cm<sup>2</sup>*

Coef. Thermal expansion:

*0,0016 mm/m°C*

Water absorption:

*0,43%*

Impact test/min. fall height:

*80,00 cm*

Bulk density:

*2661 kg/m<sup>3</sup>*

Cs

Bs

— *technical info* —

### **Calcite Azul Extra**

*marble*

Finishing

*Polished | Lether | Honed*

Compressive strength:

*N.D.*

After Freezing:

*N.D.*

Ultimate tensile strength:

*N.D.*

Coef. Thermal expansion:

*N.D.*

Water absorption:

*N.D.*

Impact test/min. fall height:

*N.D.*

Bulk density:

*N.D.*

Cs

Bs

— *technical info* —

### Labradorite Lemurian

*granite*

Finishing

*Polished | Lether | Honed*

Compressive strength:

*N.D.*

After Freezing:

*N.D.*

Ultimate tensile strength:

*N.D.*

Coef. Thermal expansion:

*N.D.*

Water absorption:

*N.D.*

Impact test/min. fall height:

*N.D.*

Bulk density:

*N.D.*

Cs

Bs

— *technical info* —

**Lapis Blue Extra**

*granite*

Finishing

*Polished | Honed*

Compressive strength:

*N.D.*

After Freezing:

*N.D.*

Ultimate tensile strength:

*N.D.*

Coef. Thermal expansion:

*N.D.*

Water absorption:

*N.D.*

Impact test/min. fall height:

*N.D.*

Bulk density:

*N.D.*

Cs

Bs

— *technical info* —

### Quartzite Cielo

*granite*

Finishing

*Polished | Honed*

Compressive strength:

*N.D.*

After Freezing:

*N.D.*

Ultimate tensile strength:

*N.D.*

Coef. Thermal expansion:

*N.D.*

Water absorption:

*N.D.*

Impact test/min. fall height:

*N.D.*

Bulk density:

*N.D.*



Cs

Gs

— *technical info* —

**Cipollino Greco**

marble

Finishing  
Polished | Lether | Honed

Compressive strength:  
N.D.

After Freezing:  
N.D.

Ultimate tensile strength:  
N.D.

Coef. Thermal expansion:  
N.D.

Water absorption:  
N.D.

Impact test/min. fall height:  
N.D.

Bulk density:  
N.D.

Cs

Gs

— *technical info* —

**Corteccia** [soft quartzite]

granite

Finishing  
Polished | Lether | Honed

Compressive strength:  
N.D.

After Freezing:  
N.D.

Ultimate tensile strength:  
N.D.

Coef. Thermal expansion:  
N.D.

Water absorption:  
N.D.

Impact test/min. fall height:  
N.D.

Bulk density:  
N.D.

Cs

Gs

— *technical info* —

**Fusion Wow Light**

granite

Finishing

Polished | Lether | Honed

Compressive strength:

N.D.

After Freezing:

N.D.

Ultimate tensile strength:

N.D.

Coef. Thermal expansion:

N.D.

Water absorption:

N.D.

Impact test/min. fall height:

N.D.

Bulk density:

N.D.

Cs

Gs

— *technical info* —

**Irish Green**

marble

Finishing  
Polished | Lether | Honed

Compressive strength:  
 $2470 \text{ kg cm}^2$

After Freezing:  
 $1270 \text{ kg cm}^2$

Ultimate tensile strength:  
 $625 \text{ kg cm}^2$

Coef. Thermal expansion:  
 $0,0070 \text{ mm/m}^\circ\text{C}$ .

Water absorption:  
0,03%

Impact test/min. fall height:  
50,00cm

Bulk density:  
 $2800 \text{ kg/m}^3$

Cs

Gs

— *technical info* —

**Onice Verde Persiano**

onyx

Finishing  
*Polished*

Compressive strength:  
*N.D.*

After Freezing:  
*N.D.*

Ultimate tensile strength:  
*N.D.*

Coef. Thermal expansion:  
*N.D.*

Water absorption:  
*N.D.*

Impact test/min. fall height:  
*N.D.*

Bulk density:  
*N.D.*

Cs

Gs

— *technical info* —

**Rain Forest Green**

granite

Finishing

Polished | Lether | Honed

Compressive strength:  
 $1580 \text{ kg cm}^2$

After Freezing:  
 $1584 \text{ kg cm}^2$

Ultimate tensile strength:  
 $210 \text{ kg cm}^2$

Coef. Thermal expansion:  
N.D.

Water absorption:  
0,40%

Impact test/min. fall height:  
35.00cm

Bulk density:  
 $2702 \text{ kg/m}^3$

Cs

Gs

— *technical info* —

**Verde Borgogna**

granite

Finishing

Polished | Lether | Honed

Compressive strength:  
 $2607 \text{ kg cm}^2$

After Freezing:  
 $1973 \text{ kg cm}^2$

Ultimate tensile strength:  
 $134 \text{ kg cm}^2$

Coef. Thermal expansion:  
N.D.

Water absorption:  
0,23%

Impact test/min. fall height:  
72,00 cm

Bulk density:  
 $2751 \text{ kg/m}^3$

Cs

Gs

— *technical info* —

**Verde St. Denis**

marble

Finishing  
Polished | Lether | Honed

Compressive strength:  
N.D.

After Freezing:  
N.D.

Ultimate tensile strength:  
N.D.

Coef. Thermal expansion:  
N.D.

Water absorption:  
N.D.

Impact test/min. fall height:  
N.D.

Bulk density:  
N.D.

- 01| Confusion Light  
*marble*
- 02| Diaspro di Sicilia  
*marble*
- 03| Fusion Fire  
*granite*
- 04| Onice Fantastico VC  
*onyx*
- 05| Red Jasper  
*marble*
- 06| Rosso Levanto Turco  
*marble*
- 07| Rouge Antique  
*marble*
- 08| Travertino  
Rosso Persiano  
*travertine*

Cs

Rs

— *technical info* —

**Confusion Light**

*marble*

Finishing

*Polished | Lether | Honed*

Compressive strength:

*N.D.*

After Freezing:

*N.D.*

Ultimate tensile strength:

*N.D.*

Coef. Thermal expansion:

*N.D.*

Water absorption:

*N.D.*

Impact test/min. fall height:

*N.D.*

Bulk density:

*N.D.*

Cs

Rs

— *technical info* —

**Diaspro Di Sicilia**

marble

Finishing  
Polished | Honed

Compressive strength:  
 $1562 \text{ kg cm}^2$

After Freezing:  
 $1261 \text{ kg cm}^2$

Ultimate tensile strength:  
 $139 \text{ kg cm}^2$

Coef. Thermal expansion:  
 $0,0070 \text{ mm/m}^\circ\text{C}$

Water absorption:  
 $0,13\%$

Impact test/min. fall height:  
 $32,00 \text{ cm}$

Bulk density:  
 $2688 \text{ kg/m}^3$

Cs

Rs

— *technical info* —

**Fusion Fire**

*granite*

Finishing

*Polished | Lether | Honed*

Compressive strength:

*N.D.*

After Freezing:

*N.D.*

Ultimate tensile strength:

*N.D.*

Coef. Thermal expansion:

*N.D.*

Water absorption:

*N.D.*

Impact test/min. fall height:

*N.D.*

Bulk density:

*N.D.*

Cs      Rs

— *technical info* —

**Onice Fantastico VC**

onyx

Finishing  
*Polished*

Compressive strength:  
*N.D.*

After Freezing:  
*N.D.*

Ultimate tensile strength:  
*N.D.*

Coef. Thermal expansion:  
*N.D.*

Water absorption:  
*N.D.*

Impact test/min. fall height:  
*N.D.*

Bulk density:  
2615 kg/m<sup>3</sup>

Cs

Rs

— *technical info* —

**Red Jasper**

marble

Finishing

Polished | Lether | Honed

Compressive strength:

1562/kg cm<sup>2</sup>

After Freezing:

1261/kg cm<sup>2</sup>

Ultimate tensile strength:

139/kg cm<sup>2</sup>

Coef. Thermal expansion:

0,0070mm/m°C

Water absorption:

0,13%

Impact test/min. fall height:

32,00 cm

Bulk density:

2688 kg/m<sup>3</sup>

Cs

Rs

— *technical info* —

**Rosso Levanto Turco**

*marble*

Finishing

*Polished | Lether | Honed*

Compressive strength:

*N.D.*

After Freezing:

*N.D.*

Ultimate tensile strength:

*N.D.*

Coef. Thermal expansion:

*N.D.*

Water absorption:

*N.D.*

Impact test/min. fall height:

*N.D.*

Bulk density:

*N.D.*

Cs

Rs

— *technical info* —

**Rouge Antique**

marble

Finishing

Polished | Lether | Honed

Compressive strength:  
 $1562 \text{ kg cm}^2$

After Freezing:  
 $1261 \text{ kg cm}^2$

Ultimate tensile strength:  
 $139 \text{ kg cm}^2$

Coef. Thermal expansion:  
 $0,0070 \text{ mm/m}^\circ\text{C}$

Water absorption:  
0,13%

Impact test/min. fall height:  
32,00cm

Bulk density:  
 $2688 \text{ kg/m}^3$

Cs

Rs

— *technical info* —

**Travertino Rosso Persiano**

*travertine*

Finishing  
*Polished | Honed*

Compressive strength:  
*N.D.*

After Freezing:  
*N.D.*

Ultimate tensile strength:  
*N.D.*

Coef. Thermal expansion:  
*N.D.*

Water absorption:  
*N.D.*

Impact test/min. fall height:  
*N.D.*

Bulk density:  
*N.D.*

- 01| Acquasanta  
*marble*
- 02| Bordeaux Delicato  
*granite*
- 03| Breccia Oniciata  
*marble*
- 04| Egeo Ondulato  
*marble*
- 05| Les Quatre Saisons  
*marble*
- 06| Lilac  
*marble*
- 07| Onice Pink Top  
*onyx*
- 08| Quarzo Rosa  
*granite*

Cs

Ps

— *technical info* —

**Acquasanta**

marble

Finishing  
Polished | Lether | Honed

Compressive strength:  
*N.D.*

After Freezing:  
*N.D.*

Ultimate tensile strength:  
*N.D.*

Coef. Thermal expansion:  
*N.D.*

Water absorption:  
*N.D.*

Impact test/min. fall height:  
*N.D.*

Bulk density:  
*N.D.*

Cs

Ps

— *technical info* —

### Bordeaux Delicato

granite

Finishing

Polished | Lether | Honed

Compressive strength:  
1509/kg cm<sup>2</sup>

After Freezing:  
1496/kg cm<sup>2</sup>

Ultimate tensile strength:  
124/kg cm<sup>2</sup>

Coef. Thermal expansion:  
0,0069 mm/m°C

Water absorption:  
0,17%

Impact test/min. fall height:  
N.D.

Bulk density:  
2558 kg/m<sup>3</sup>

Cs

Ps

— *technical info* —

**Breccia Oniciata**

marble

Finishing  
Polished | Lether | Honed

Compressive strength:  
 $814 \text{ kg cm}^2$

After Freezing:  
 $232 \text{ kg cm}^2$

Ultimate tensile strength:  
 $109 \text{ kg cm}^2$

Coef. Thermal expansion:  
 $0,0039 \text{ mm/m}^\circ\text{C}$

Water absorption:  
 $0,68\%$

Impact test/min. fall height:  
 $31,00 \text{ cm}$

Bulk density:  
 $2715 \text{ kg/m}^3$

Cs

Ps

— *technical info* —

**Egeo Ondulato**

marble

Finishing  
Polished | Lether | Honed

Compressive strength:  
N.D.

After Freezing:  
N.D.

Ultimate tensile strength:  
N.D.

Coef. Thermal expansion:  
N.D.

Water absorption:  
N.D.

Impact test/min. fall height:  
N.D.

Bulk density:  
N.D.

Cs

Ps

— *technical info* —

### Les Quatre Saisons

marble

Finishing  
Polished | Lether | Honed

Compressive strength:  
N.D.

After Freezing:  
N.D.

Ultimate tensile strength:  
N.D.

Coef. Thermal expansion:  
N.D.

Water absorption:  
N.D.

Impact test/min. fall height:  
N.D.

Bulk density:  
N.D.

Cs

Ps

— *technical info* —

**Lilac**

*marble*

Finishing  
*Polished | Lether | Honed*

Compressive strength:  
*N.D.*

After Freezing:  
*N.D.*

Ultimate tensile strength:  
*N.D.*

Coef. Thermal expansion:  
*N.D.*

Water absorption:  
*N.D.*

Impact test/min. fall height:  
*N.D.*

Bulk density:  
*N.D.*

Cs

Ps

— *technical info* —

**Onice Pink Top**

*onyx*

Finishing  
*Polished | Honed*

Compressive strength:  
*N.D.*

After Freezing:  
*N.D.*

Ultimate tensile strength:  
*N.D.*

Coef. Thermal expansion:  
*N.D.*

Water absorption:  
*N.D.*

Impact test/min. fall height:  
*N.D.*

Bulk density:  
*N.D.*

Cs

Ps

— *technical info* —

**Quarzo Rosa**

*granite*

Finishing  
*Polished | Lether | Honed*

Compressive strength:  
*N.D.*

After Freezing:  
*N.D.*

Ultimate tensile strength:  
*N.D.*

Coef. Thermal expansion:  
*N.D.*

Water absorption:  
*N.D.*

Impact test/min. fall height:  
*N.D.*

Bulk density:  
*N.D.*

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