

# Marble Collection



# Portfolio

## Marble Collection





# **Crema Marfil**

## Marble Collection







## **Crema Marfil** Marble Collection

### **FINISHES**

Polished, honed and aged.

### **FORMATS**

Slabs, tiles and cut to size.

### **ACABADOS**

Pulido, apomazado y envejecido.

### **FORMATOS**

Tabla, losa, plaqueta y corte a medida.

**LEVANTINA**  
THE NATURAL STONE COMPANY



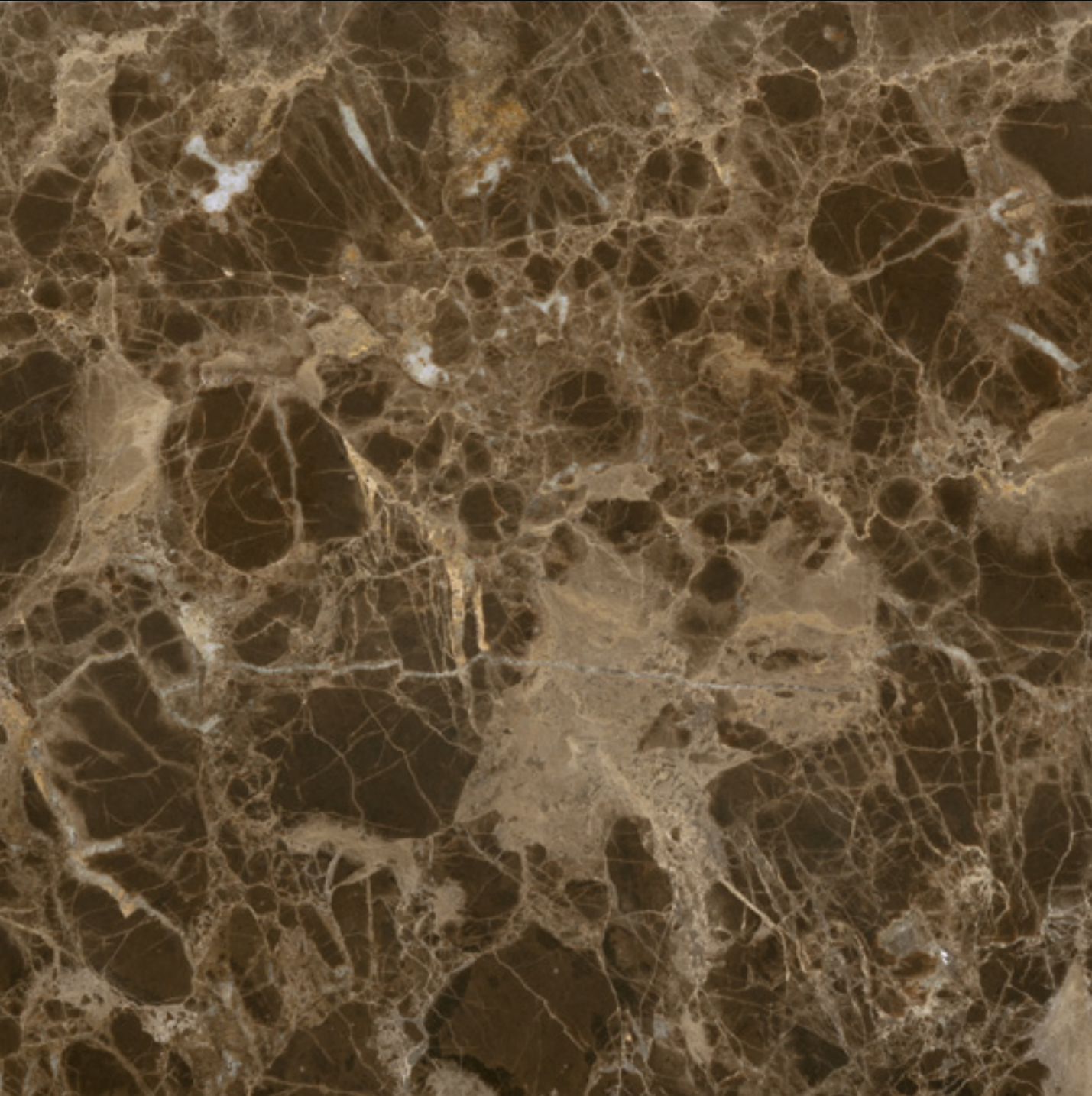


Slab 250 x 140 cm approx. / Tabla 250 x 140 cm aprox.

| PHYSICAL-MECHANICAL PROPERTIES<br>PROPIEDADES FÍSICO-MECÁNICAS                                                                                                                                                                                                                                                                                                                                                                                                                                           | TEST STANDARD<br>NORMA DE ENSAYO                           | VALUE<br>VALORES                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|--------------------------------------------------------------------------------|
| Petrographic denomination<br>Denominación petrográfica                                                                                                                                                                                                                                                                                                                                                                                                                                                   | UNE-EN 12407                                               | Biosparite<br>Biosparita                                                       |
| Apparent density (Kg/m³)<br>Densidad aparente (Kg/m³)                                                                                                                                                                                                                                                                                                                                                                                                                                                    | UNE-EN 1936                                                | 2659 ± 11                                                                      |
| Open porosity (%)<br>Porosidad abierta (%)                                                                                                                                                                                                                                                                                                                                                                                                                                                               | UNE-EN 1936                                                | 1,7 ± 0,1                                                                      |
| Water absorption by atmospheric pressure (%)<br>Absorción de agua por presión atmosférica (%)                                                                                                                                                                                                                                                                                                                                                                                                            | UNE-EN 13755                                               | 05 ± 0,1                                                                       |
| Water absorption by capillarity (g/m² s <sup>0.5</sup> )<br>Absorción de agua por capilaridad (g/m² s <sup>0.5</sup> )                                                                                                                                                                                                                                                                                                                                                                                   | UNE-EN 1925                                                | 0,73 ± 0,31                                                                    |
| Permeability to the water steam (µ)<br>Permeabilidad al vapor de agua (µ)                                                                                                                                                                                                                                                                                                                                                                                                                                | UNE-EN 12524                                               | 200/250                                                                        |
| Compression resistance (MPa)<br>Resistencia a la compresión (MPa)                                                                                                                                                                                                                                                                                                                                                                                                                                        | UNE-EN 1926                                                | 165 ± 26,5                                                                     |
| Flexural strenght under concentrated load (MPa) (without reinforcement)<br>Resistencia a la flexión bajo carga concentrada (MPa) (sin esfuerzo)<br>· Mean value (MPa) / Valor medio (MPa)<br>· Standard deviation (MPa) / Desviación estándar (MPa)<br>· Low expected value (MPa) / Valor mínimo esperado (MPa)                                                                                                                                                                                          | UNE-EN 12372                                               | 13,1<br>1,7<br>9,8                                                             |
| Decreasing of flexural strenght after 56 cycles frost-taw (%)<br>Resistencia a la helacidad después de 56 ciclos hielo-deshielo (%)                                                                                                                                                                                                                                                                                                                                                                      | UNE-EN 12371:02                                            | 3                                                                              |
| Abrasion resistance (mm)<br>Resistencia a la abrasión (mm)                                                                                                                                                                                                                                                                                                                                                                                                                                               | UNE-EN 1341<br>Annex / Anexo C                             | 19,5 ± 0,5                                                                     |
| Rupture energy (J)<br>Energía de rotura (J)                                                                                                                                                                                                                                                                                                                                                                                                                                                              | UNE-EN 14158                                               | 3,1 ± 0,3                                                                      |
| Resistance to salt crystallization (%) (weigth loss)<br>Resistencia a la cristalización de sales (%) (pérdida de peso)                                                                                                                                                                                                                                                                                                                                                                                   | UNE-EN 12,370                                              | 0,05 ± 0,01                                                                    |
| Slip resistance (USRV)<br>Resistencia al deslizamiento (SRV)<br>· Polished Surface Finish (wet) / Acabado Superficial Pulido (húmedo)<br>· Polished Surface Finish (dry) / Acabado Superficial Pulido (seco)<br>· Honed Surface Finish (wet) / Acabado Superficial Apomazado (húmedo)<br>· Honed Surface Finish (dry) / Acabado Superficial Apomazado (seco)<br>· Rough Surface Finish (wet) / Acabado Superficial Bruto (húmedo)<br>· Aged Surface Finish (dry) / Acabado Superficial Envejecido (seco) | UNE-EN 14231:2004                                          | 10,86 ± 0,77<br>37,08 ± 1,49<br>31,78 ± 4,17<br>56,58 ± 2,75<br>40 ± 2<br>< 35 |
| Breaking load at dowel hole (N)<br>Carga de rotura de anclaje (N)<br>· Mean value / Valor medio<br>· Low expected value / Valor inferior esperado                                                                                                                                                                                                                                                                                                                                                        | UNE-EN13364                                                | 1850<br>1258                                                                   |
| Fire reaction<br>Resistencia al fuego                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Commision Decision<br>Decisión de la Comisión<br>96/603/EC | Class A <sub>1</sub><br>Clase A <sub>1</sub>                                   |

# **Marron Emperador**

Marble Collection









## Marron Emperador Marble Collection

### FINISHES

Polished, honed and aged.

### FORMATS

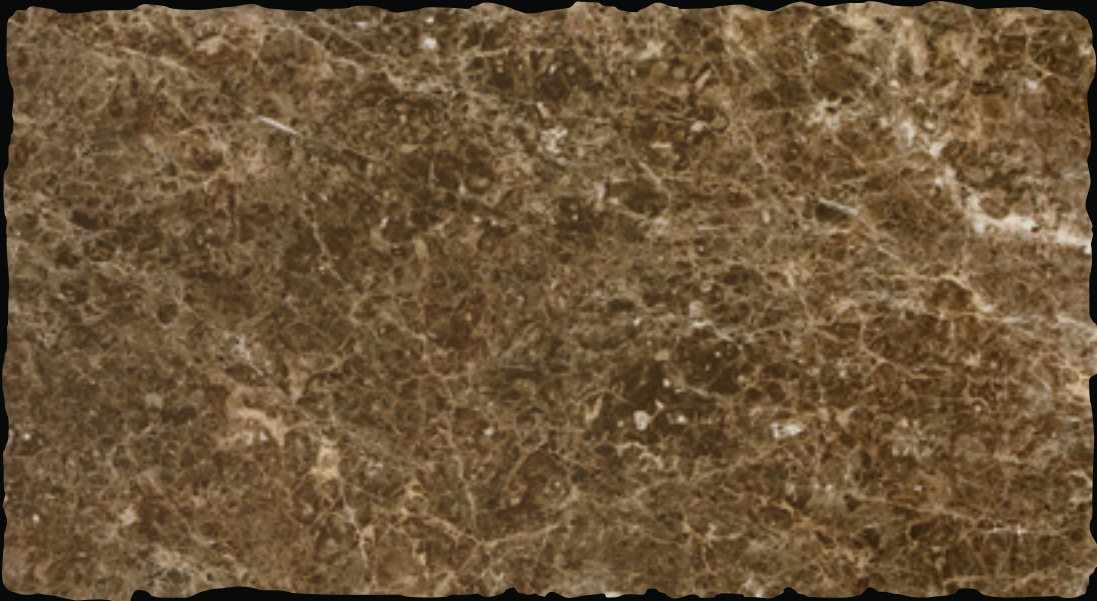
Slabs, tiles and cut to size.

### ACABADOS

Pulido, apomazado y envejecido.

### FORMATOS

Tabla, losa, plaqueta y corte a medida.



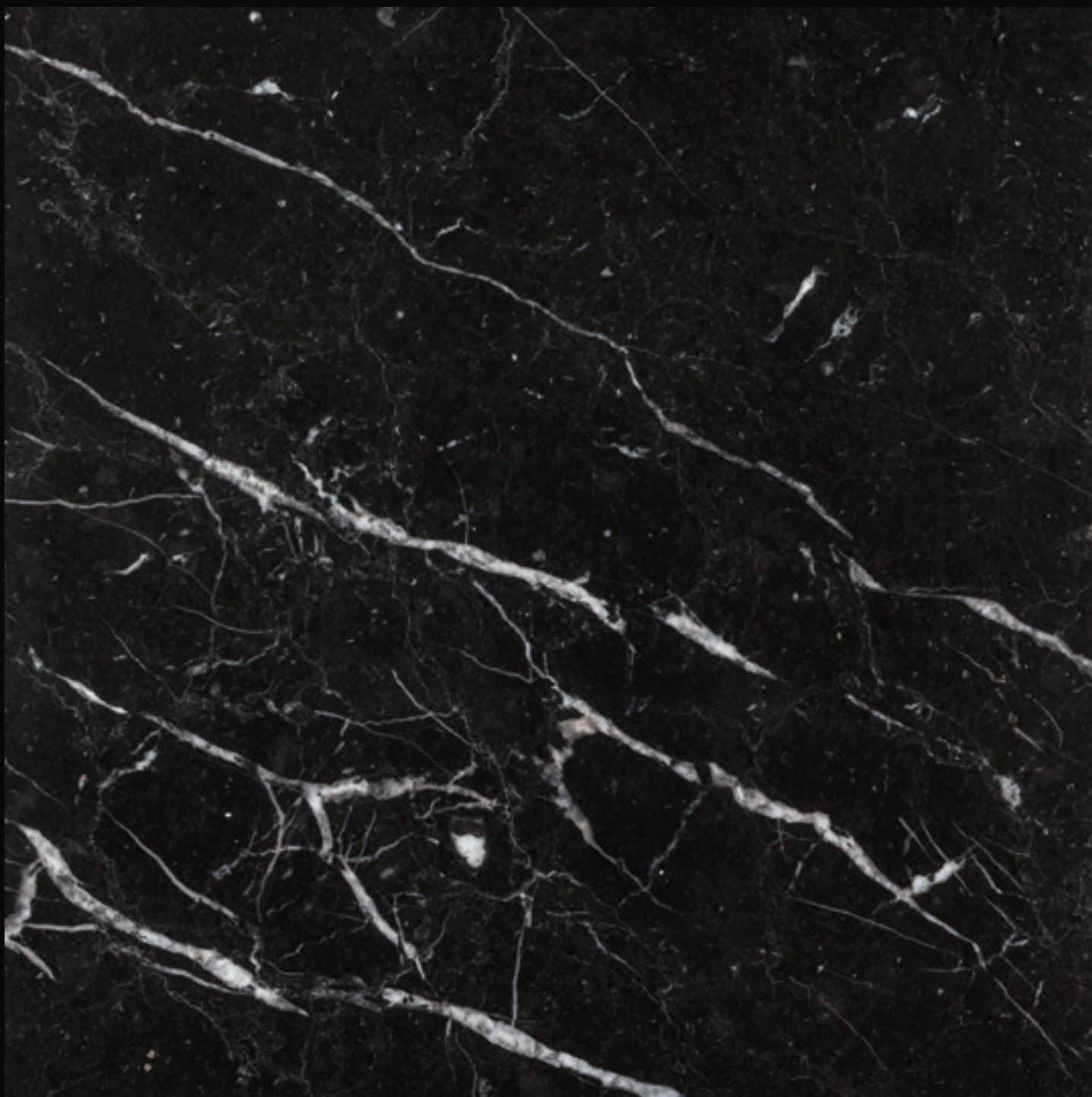
Slab 250 x 140 cm approx. / Tabla 250 x 140 cm aprox.

| PHYSICAL-MECHANICAL PROPERTIES<br>PROPIEDADES FÍSICO-MECÁNICAS                                                                                                                                                                                                                                                                                                                                                                                                                                            | TEST STANDARD<br>NORMA DE ENSAYO                           | VALUE<br>VALORES                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| Petrographic denomination<br>Denominación petrográfica                                                                                                                                                                                                                                                                                                                                                                                                                                                    | UNE-EN 12407                                               | Mesocrystalline brecciated dolomite with calcite veinlets<br>Dolomía mesocristalina brechoide con vénulas de calcita |
| Apparent density [Kg/m³]<br>Densidad aparente [Kg/m³]                                                                                                                                                                                                                                                                                                                                                                                                                                                     | UNE-EN 1936                                                | 2747 ± 11                                                                                                            |
| Open porosity [%]<br>Porosidad abierta [%]                                                                                                                                                                                                                                                                                                                                                                                                                                                                | UNE-EN 1936                                                | 1,6 ± 0,3                                                                                                            |
| Water absorption by atmospheric pressure [%]<br>Absorción de agua por presión atmosférica [%]                                                                                                                                                                                                                                                                                                                                                                                                             | UNE-EN 13755                                               | 0,3 ± 0,1                                                                                                            |
| Permeability to the water steam [μ]<br>Permeabilidad al vapor de agua [μ]                                                                                                                                                                                                                                                                                                                                                                                                                                 | UNE-EN 12524                                               | 200/250                                                                                                              |
| Compression resistance [MPa]<br>Resistencia a la compresión [MPa]                                                                                                                                                                                                                                                                                                                                                                                                                                         | UNE-EN 1926                                                | 75,6 ± 23,3                                                                                                          |
| Flexural strenght under concentrated load [MPa]<br>Resistencia a la flexión bajo carga concentrada [MPa]<br>· Mean value [MPa] / Valor medio [MPa]<br>· Standard deviation [MPa] / Desviación estándar [MPa]<br>· Low expected value [MPa] / Valor mínimo esperado [MPa]                                                                                                                                                                                                                                  | UNE-EN 12372                                               | 11,0<br>2,6<br>6,54                                                                                                  |
| Decreasing of flexural strenght after 56 cycles frost-taw [%]<br>Resistencia a la helacidad después de 56 ciclos hielo-deshielo [%]                                                                                                                                                                                                                                                                                                                                                                       | UNE-EN 12371:02                                            | 15                                                                                                                   |
| Abrasion resistance (mm)<br>Resistencia a la abrasión (mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                | UNE-EN 1341<br>Annex / Anexo C                             | 20,5 ± 0,5                                                                                                           |
| Slip resistance (USRV)<br>Resistencia al deslizamiento (USRV)<br>· Polished Surface Finish (wet) / Acabado Superficial Pulido (húmedo)<br>· Polished Surface Finish (dry) / Acabado Superficial Pulido (seco)<br>· Honed Surface Finish (wet) / Acabado Superficial Apomazado (húmedo)<br>· Honed Surface Finish (dry) / Acabado Superficial Apomazado (seco)<br>· Aged Surface Finish (dry) / Acabado Superficial Envejecido (seco)<br>· Rough Surface Finish (wet) / Acabado Superficial Bruto (húmedo) | UNE-EN 14231:2004                                          | 8,17 ± 1,70<br>46,56 ± 0,98<br>33,44 ± 2,54<br>60,42 ± 1,90<br>< 35<br>50 ± 3                                        |
| Breaking load at dowel hole [N]<br>Carga de rotura de anclaje [N]                                                                                                                                                                                                                                                                                                                                                                                                                                         | UNE-EN13364                                                | NPD                                                                                                                  |
| Fire reaction<br>Reacción al fuego                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Commision Decision<br>Decisión de la Comisión<br>96/603/EC | Class A <sub>1</sub><br>Clase A <sub>1</sub>                                                                         |



**Markina**

Marble Collection









## **Markina**

### Marble Collection

#### **FINISHES**

Polished, honed and aged.

#### **FORMATS**

Slabs, tiles and cut to size.

#### **ACABADOS**

Pulido, apomazado y envejecido.

#### **FORMATOS**

Tabla, losa, plaqueta y corte a medida.

**LEVANTINA**  
THE NATURAL STONE COMPANY



Slab 250 x 140 cm approx. / Tabla 250 x 140 cm aprox.

| PHYSICAL-MECHANICAL PROPERTIES<br>PROPIEDADES FÍSICO-MECÁNICAS                                                                                                                                                                                            | TEST STANDARD<br>NORMA DE ENSAYO                           | VALUE<br>VALORES                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|----------------------------------------------|
| Petrographic denomination<br>Denominación petrográfica                                                                                                                                                                                                    | UNE-EN 12407                                               | Limestone<br>Caliza                          |
| Apparent density (Kg/m³)<br>Densidad aparente (Kg/m³)                                                                                                                                                                                                     | UNE-EN 1936                                                | 2664                                         |
| Open porosity (%)<br>Porosidad abierta (%)                                                                                                                                                                                                                | UNE-EN 1936                                                | 0.3                                          |
| Water absorption by atmospheric pressure (%)<br>Absorción de agua por presión atmosférica (%)                                                                                                                                                             | UNE-EN 13755                                               | 0,1                                          |
| Permeability to the water steam (µ)<br>Permeabilidad al vapor de agua (µ)                                                                                                                                                                                 | UNE-EN 12524                                               | 10000                                        |
| Compression resistance (MPa)<br>Resistencia a la compresión (MPa)                                                                                                                                                                                         | UNE-EN 1926                                                | 145,1                                        |
| Flexural strenght under concentrated load (MPa)<br>Resistencia a la flexión bajo carga concentrada (MPa)                                                                                                                                                  | UNE-EN 12372                                               | 13,6                                         |
| Decreasing of flexural strenght after 48 cycles frost-taw (%)<br>Resistencia a la helacidad después de 48 ciclos hielo-deshielo (%)                                                                                                                       | UNE-EN 12371:02                                            | NPD                                          |
| Rupture energy (J)<br>Energía de rotura (J)                                                                                                                                                                                                               | UNE-NE 14158                                               | 6,86                                         |
| Abrasion resistance (mm)<br>Resistencia a la abrasión (mm)                                                                                                                                                                                                | UNE-EN 1341<br>Annex / Anexo C                             | 19,8                                         |
| Slip resistance (USRV)<br>Resistencia al deslizamiento (USRV)<br>· Polished Surface Finish / Acabado Superficial Pulido<br>· Honed Surface Finish / Acabado Superficial Apomazado<br>· Bushhammered Surface Finish (dry) / Acabado Superficial Abujardado | UNE-EN 14231:2004                                          | CLASE 0<br>CLASE 1<br>CLASE 3                |
| Breaking load at dowel hole (N)<br>Carga de rotura de anclaje (N)                                                                                                                                                                                         | UNE-EN13364                                                | 1550                                         |
| Resistance to thermal shock (weight loss) (%)<br>Resistencia al envejecimiento por choque térmico (pérdida de masa) (%)                                                                                                                                   | UNE-EN 14066                                               | 0                                            |
| Fire reaction<br>Resistencia al fuego                                                                                                                                                                                                                     | Commision Decision<br>Decisión de la Comisión<br>96/603/EC | Class A <sub>1</sub><br>Clase A <sub>1</sub> |



**Argos**  
Marble Collection







## Argos

### Marble Collection

#### FINISHES

Polished, honed and aged.

#### FORMATS

Slabs, tiles and cut to size.

#### ACABADOS

Pulido, apomazado y envejecido.

#### FORMATOS

Tabla, losa y corte a medida.

**LEVANTINA**  
THE NATURAL STONE COMPANY



Slab 250 x 140 cm approx. / Tabla 250 x 140 cm aprox.

| PHYSICAL-MECHANICAL PROPERTIES<br>PROPIEDADES FÍSICO-MECÁNICAS                                                                                                                                                                                      | TEST STANDARD<br>NORMA DE ENSAYO                           | VALUE<br>VALORES                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|----------------------------------------------|
| Apparent density (Kg/m³)<br>Densidad aparente (Kg/m³)                                                                                                                                                                                               | UNE-EN 1936                                                | 2810                                         |
| Open porosity [%]<br>Porosidad abierta [%]                                                                                                                                                                                                          | UNE-EN 1936                                                | 2,0                                          |
| Water absorption by atmospheric pressure [%]<br>Absorción de agua por presión atmosférica [%]                                                                                                                                                       | UNE-EN 13755                                               | 0,4                                          |
| Flexural strenght under concentrated load (MPa) (without reinforcement)<br>Resistencia a la flexión bajo carga concentrada (MPa) (sin esfuerzo)<br>· Mean value (MPa) / Valor medio (MPa)<br>· Standard deviation (MPa) / Desviación estándar (MPa) | UNE-EN 12372                                               | 4,2<br>1,4                                   |
| Abrasion resistance (mm)<br>Resistencia a la abrasión (mm)                                                                                                                                                                                          | UNE-EN 1341<br>Annex / Anexo C                             | 24,35                                        |
| Rupture energy (J)<br>Energía de rotura (J)                                                                                                                                                                                                         | UNE-EN 14158                                               | 4                                            |
| Fire reaction<br>Resistencia al fuego                                                                                                                                                                                                               | Commision Decision<br>Decisión de la Comisión<br>96/603/EC | Class A <sub>1</sub><br>Clase A <sub>1</sub> |



# **Spanish Gold**

## Marble Collection









## Spanish Gold Marble Collection

### FINISHES

Polished, honed and aged.

### FORMATS

Slabs, tiles and cut to size.

### ACABADOS

Pulido, apomazado y envejecido.

### FORMATOS

Tabla, losa y corte a medida.

**LEVANTINA**  
THE NATURAL STONE COMPANY



Slab 250 x 140 cm approx. / Tabla 250 x 140 cm aprox.

| PHYSICAL-MECHANICAL PROPERTIES<br>PROPIEDADES FÍSICO-MECÁNICAS                                                                                                                                                                                                           | TEST STANDARD<br>NORMA DE ENSAYO                           | VALUE<br>VALORES                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|----------------------------------------------|
| Petrographic denomination<br>Denominación petrográfica                                                                                                                                                                                                                   | UNE-EN 12407                                               | Fossiliferous limestone<br>Caliza Fosilífera |
| Apparent density (Kg/m³)<br>Densidad aparente (Kg/m³)                                                                                                                                                                                                                    | UNE-EN 1936                                                | 2660 ± 6                                     |
| Open porosity (%)<br>Porosidad abierta (%)                                                                                                                                                                                                                               | UNE-EN 1936                                                | 0,9 ± 0,1                                    |
| Water absorption by atmospheric pressure (%)<br>Absorción de agua por presión atmosférica (%)                                                                                                                                                                            | UNE-EN 13755                                               | 0,4 ± 0,1                                    |
| Permeability to the water steam (µ)<br>Permeabilidad al vapor de agua (µ)                                                                                                                                                                                                | UNE-EN 12524                                               | 200 / 250                                    |
| Flexural strenght under concentrated load (MPa)<br>Resistencia a la flexión bajo carga concentrada (MPa)<br>· Mean value (MPa) / Valor medio (MPa)<br>· Standard deviation (MPa) / Desviación estándar (MPa)<br>· Low expected value (MPa) / Valor mínimo esperado (MPa) | UNE-EN 12372                                               | 9,7<br>3,1<br>4,1                            |
| Decreasing of flexural strenght after 48 cycles frost-taw (%)<br>Resistencia a la helacidad después de 48 ciclos hielo-deshielo (%)                                                                                                                                      | UNE-EN 12371:02                                            | 5                                            |
| Abrasion resistance (mm)<br>Resistencia a la abrasión (mm)                                                                                                                                                                                                               | UNE-EN 1341<br>Annex / Anexo C                             | 18,0 ± 0,5                                   |
| Slip resistance (USRV)<br>Resistencia al deslizamiento (USRV)<br>· Polished Surface Finish (wet) / Acabado Superficial Pulido (húmedo)<br>· Honed Surface Finish (wet) / Acabado Superficial Apomazado (húmedo)                                                          | UNE-EN 14231:2004                                          | 18 ± 1<br>35 ± 2                             |
| Breaking load at dowel hole (N)<br>Carga de rotura de anclaje (N)                                                                                                                                                                                                        | UNE-EN13364                                                | NPD                                          |
| Fire reaction<br>Resistencia al fuego                                                                                                                                                                                                                                    | Commision Decision<br>Decisión de la Comisión<br>96/603/EC | Class A <sub>1</sub><br>Clase A <sub>1</sub> |



# Mistral

Marble Collection







## Mistral

### Marble Collection

#### FINISHES

Polished, honed and aged.

#### FORMATS

Slabs, tiles and cut to size.

#### ACABADOS

Pulido, apomazado y envejecido.

#### FORMATOS

Tabla, losa y corte a medida.

**LEVANTINA**  
THE NATURAL STONE COMPANY





Slab 250 x 140 cm approx. / Tabla 250 x 140 cm aprox.

| PHYSICAL-MECHANICAL PROPERTIES<br>PROPIEDADES FÍSICO-MECÁNICAS                                                                                                                                                                                                                                                                                                                                                                     | TEST STANDARD<br>NORMA DE ENSAYO | VALUE<br>VALORES                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|----------------------------------------------------------------------|
| Petrographic denomination<br>Denominación petrográfica                                                                                                                                                                                                                                                                                                                                                                             | UNE-EN 12407                     | Fossiliferous limestone<br>Caliza fosilífera                         |
| Apparent density (Kg/m³)<br>Densidad aparente (Kg/m³)                                                                                                                                                                                                                                                                                                                                                                              | UNE-EN 1936                      | 2643 ± 13                                                            |
| Water absorption by atmospheric pressure (%)<br>Absorción de agua por presión atmosférica (%)                                                                                                                                                                                                                                                                                                                                      | UNE-EN 13755                     | 0,8 ± 0,1                                                            |
| Permeability to the water steam (µ)<br>Permeabilidad al vapor de agua (µ)                                                                                                                                                                                                                                                                                                                                                          | UNE-EN 12524                     | 200/250                                                              |
| Compression resistance (MPa)<br>Resistencia a la compresión (MPa)                                                                                                                                                                                                                                                                                                                                                                  | UNE-EN 1926                      | 118,9 ± 20,6                                                         |
| Flexural strenght under concentrated load (MPa)<br>Resistencia a la flexión bajo carga concentrada (MPa)<br>· Mean value (MPa) / Valor medio (MPa)<br>· Standard deviation (MPa) / Desviación estándar (MPa)<br>· Low expected value (MPa) / Valor mínimo esperado (MPa)                                                                                                                                                           | UNE-EN 12372                     | 10,2<br>3,3<br>4,83                                                  |
| Decreasing of flexural strenght after 56 cycles frost-taw (%)<br>Resistencia a la helacidad después de 56 ciclos hielo-deshielo (%)                                                                                                                                                                                                                                                                                                | UNE-EN 12371:02                  | 6                                                                    |
| Abrasion resistance (mm)<br>Resistencia a la abrasión (mm)                                                                                                                                                                                                                                                                                                                                                                         | UNE-EN 1341<br>Annex / Anexo C   | 20 ± 1                                                               |
| Slip resistance (USRV)<br>Resistencia al deslizamiento (USRV)<br>· Polished Surface Finish (dry) / Acabado Superficial Pulido (seco)<br>· Polished Surface Finish (wet) / Acabado Superficial Pulido (húmedo)<br>· Honed Surface Finish (dry) / Acabado Superficial Apomazado (seco)<br>· Honed Surface Finish (wet) / Acabado Superficial Apomazado (húmedo)<br>· Rough Surface Finish (wet) / Acabado Superficial Bruto (húmedo) | UNE-EN 14231:2004                | 38,25 ± 2,2<br>8,97 ± 0,91<br>64,72 ± 1,42<br>20,75 ± 3,34<br>55 ± 3 |
| Breaking load at dowel hole (N)<br>Carga de rotura de anclaje (N)<br>· Mean value (MPa) / Valor medio (MPa)<br>· Standard deviation (MPa) / Desviación estándar (MPa)<br>· Low expected value (MPa) / Valor mínimo esperado (MPa)                                                                                                                                                                                                  | UNE-EN13364                      | 1750<br>300<br>1183                                                  |
| Fire reaction<br>Resistencia al fuego                                                                                                                                                                                                                                                                                                                                                                                              | 96/603/EC                        | Class A <sub>1</sub><br>Clase A <sub>1</sub>                         |



# **Coto Gold**

## Marble Collection









## **Coto Gold** Marble Collection

### **FINISHES**

Polished, honed and aged.

### **FORMATS**

Slabs, tiles and cut to size.

### **ACABADOS**

Pulido, apomazado y envejecido.

### **FORMATOS**

Tabla, losa, plaqueta y corte a medida.

**LEVANTINA**  
THE NATURAL STONE COMPANY





Slab 250 x 140 cm approx. / Tabla 250 x 140 cm aprox.

| PHYSICAL-MECHANICAL PROPERTIES<br>PROPIEDADES FÍSICO-MECÁNICAS                                           | TEST STANDARD<br>NORMA DE ENSAYO                           | VALUE<br>VALORES                             |
|----------------------------------------------------------------------------------------------------------|------------------------------------------------------------|----------------------------------------------|
| Apparent density (Kg/m³)<br>Densidad aparente (Kg/m³)                                                    | UNE-EN 1936                                                | 2680                                         |
| Open porosity (%)<br>Porosidad abierta (%)                                                               | UNE-EN 1936                                                | 0,48                                         |
| Water absorption by atmospheric pressure (%)<br>Absorción de agua por presión atmosférica (%)            | UNE-EN 13755                                               | 2,39                                         |
| Compression resistance (MPa)<br>Resistencia a la compresión                                              | UNE-EN 1926                                                | 163                                          |
| Flexural strenght under concentrated load (MPa)<br>Resistencia a la flexión bajo carga concentrada (MPa) | UNE-EN 12372                                               | 11                                           |
| Abrasion resistance (mm)<br>Resistencia a la abrasión (mm)                                               | UNE-EN 1341<br>Annex / Anexo C                             | 22,2                                         |
| Breaking load at dowel hole (N)<br>Carga de rotura de anclaje (N)                                        | UNE-EN 13364                                               | 1500                                         |
| Fire reaction<br>Reacción al fuego                                                                       | Commision Decision<br>Decisión de la Comisión<br>96/603/EC | Class A <sub>1</sub><br>Clase A <sub>1</sub> |

**Baltico**

Marble Collection











# Baltico

## Marble Collection

**FINISHES**  
Polished, honed and aged.

**FORMATS**  
Slabs, tiles and cut to size.

**ACABADOS**  
Pulido, apomazado y envejecido.

**FORMATOS**  
Tabla, losa y corte a medida.



Slab 250 x 140 cm approx. / Tabla 250 x 140 cm aprox.

| PHYSICAL-MECHANICAL PROPERTIES<br>PROPIEDADES FÍSICO-MECÁNICAS                                                                                                                                                                                                                                                                                                                                                                     | TEST STANDARD<br>NORMA DE ENSAYO | VALUE<br>VALORES                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|----------------------------------------------------------------------|
| Petrographic denomination<br>Denominación petrográfica                                                                                                                                                                                                                                                                                                                                                                             | UNE-EN 12407                     | Fossiliferous limestone<br>Caliza fosilífera                         |
| Apparent density (Kg/m³)<br>Densidad aparente (Kg/m³)                                                                                                                                                                                                                                                                                                                                                                              | UNE-EN 1936                      | 2659 ± 13                                                            |
| Water absorption by atmospheric pressure (%)<br>Absorción de agua por presión atmosférica (%)                                                                                                                                                                                                                                                                                                                                      | UNE-EN 13755                     | 0,8 ± 0,1                                                            |
| Permeability to the water steam (µ)<br>Permeabilidad al vapor de agua (µ)                                                                                                                                                                                                                                                                                                                                                          | UNE-EN 12524                     | 200/250                                                              |
| Compression resistance (MPa)<br>Resistencia a la compresión (MPa)                                                                                                                                                                                                                                                                                                                                                                  | UNE-EN 1926                      | 118,9 ± 20,6                                                         |
| Flexural strenght under concentrated load (MPa)<br>Resistencia a la flexión bajo carga concentrada (MPa)<br>· Mean value (MPa) / Valor medio (MPa)<br>· Standard deviation (MPa) / Desviación estándar (MPa)<br>· Low expected value (MPa) / Valor mínimo esperado (MPa)                                                                                                                                                           | UNE-EN 12372                     | 10,2<br>3,3<br>4,83                                                  |
| Decreasing of flexural strenght after 48 cycles frost-taw (%)<br>Resistencia a la helacidad después de 48 ciclos hielo-deshielo (%)                                                                                                                                                                                                                                                                                                | UNE-EN 12371:02                  | 6                                                                    |
| Abrasion resistance (mm)<br>Resistencia a la abrasión (mm)                                                                                                                                                                                                                                                                                                                                                                         | UNE-EN 1341<br>Annex / Anexo C   | 20 ± 1                                                               |
| Slip resistance (USRV)<br>Resistencia al deslizamiento (USRV)<br>· Polished Surface Finish (wet) / Acabado Superficial Pulido (húmedo)<br>· Polished Surface Finish (dry) / Acabado Superficial Pulido (seco)<br>· Honed Surface Finish (wet) / Acabado Superficial Apomazado (húmedo)<br>· Honed Surface Finish (dry) / Acabado Superficial Apomazado (seco)<br>· Rough Surface Finish (wet) / Acabado Superficial Bruto (húmedo) | UNE-EN 14231:2004                | 38,25 ± 2,2<br>8,97 ± 0,91<br>64,72 ± 1,42<br>20,75 ± 3,34<br>55 ± 3 |
| Breaking load at dowel hole (N)<br>Carga de rotura de anclaje (N)<br>· Mean value (MPa) / Valor medio (MPa)<br>· Standard deviation (MPa) / Desviación estándar (MPa)<br>· Low expected value (MPa) / Valor mínimo esperado (MPa)                                                                                                                                                                                                  | UNE-EN13364                      | 1750<br>300<br>1183                                                  |
| Fire reaction<br>Resistencia al fuego                                                                                                                                                                                                                                                                                                                                                                                              | 96/603/EC                        | Class A <sub>1</sub><br>Clase A <sub>1</sub>                         |



# **Travertino Vallanca**

Marble Collection









## Travertino Vallanca

### Marble Collection

#### FINISHES

Polished, leather, aged and rough.

#### FORMATS

Slabs and cut to size.

#### ACABADOS

Pulido, leather, envejecido y bruto.

#### FORMATOS

Tabla y corte a medida.

**LEVANTINA**  
THE NATURAL STONE COMPANY



Slab 250 x 140 cm approx. / Tabla 250 x 140 cm aprox.

| PHYSICAL-MECHANICAL PROPERTIES<br>PROPIEDADES FÍSICO-MECÁNICAS                                                                                                                                                                                                           | TEST STANDARD<br>NORMA DE ENSAYO                           | VALUE<br>VALORES                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|----------------------------------------------|
| Petrographic denomination<br>Denominación petrográfica                                                                                                                                                                                                                   | UNE-EN 12407                                               | Travertine<br>Travertino                     |
| Apparent density (Kg/m³)<br>Densidad aparente (Kg/m³)                                                                                                                                                                                                                    | UNE-EN 1936                                                | 2430                                         |
| Open porosity (%)<br>Porosidad abierta (%)                                                                                                                                                                                                                               | UNE-EN 1936                                                | 8,0                                          |
| Water absorption by atmospheric pressure (%)<br>Absorción de agua por presión atmosférica (%)                                                                                                                                                                            | UNE-EN 13755                                               | 0,8                                          |
| Flexural strenght under concentrated load (MPa)<br>Resistencia a la flexión bajo carga concentrada (MPa)<br>· Mean value (MPa) / Valor medio (MPa)<br>· Standard deviation (MPa) / Desviación estándar (MPa)<br>· Low expected value (MPa) / Valor mínimo esperado (MPa) | UNE-EN 12372                                               | 9,1<br>1,7<br>5,8                            |
| Decreasing of flexural strenght after 48 cycles frost-taw (%)<br>Resistencia a la helacidad después de 48 ciclos hielo-deshielo (%)                                                                                                                                      | UNE-EN 12371:02                                            | 18                                           |
| Abrasion resistance (mm)<br>Resistencia a la abrasión (mm)                                                                                                                                                                                                               | UNE-EN 1341<br>Annex / Anexo C                             | 26,0                                         |
| Breaking load at dowel hole (N)<br>Carga de rotura de anclaje (N)                                                                                                                                                                                                        | UNE-EN 13364                                               | 1350                                         |
| Fire reaction<br>Resistencia al fuego                                                                                                                                                                                                                                    | Commision Decision<br>Decisión de la Comisión<br>96/603/EC | Class A <sub>1</sub><br>Clase A <sub>1</sub> |



**Perlato**

Marble Collection







## **Perlato**

### Marble Collection

#### **FINISHES**

Polished, honed and aged.

#### **FORMATS**

Slabs, tiles and cut to size.

#### **ACABADOS**

Pulido, apomazado y envejecido.

#### **FORMATOS**

Tabla, losa, plaqueta y corte a medida.

**LEVANTINA**  
THE NATURAL STONE COMPANY





Slab 250 x 140 cm approx. / Tabla 250 x 140 cm aprox.

| PHYSICAL-MECHANICAL PROPERTIES<br>PROPIEDADES FÍSICO-MECÁNICAS                                                                                                                                                                                                                                                                                                                                                                                                                                           | TEST STANDARD<br>NORMA DE ENSAYO                           | VALUE<br>VALORES                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|--------------------------------------------------------------------------------|
| Petrographic denomination<br>Denominación petrográfica                                                                                                                                                                                                                                                                                                                                                                                                                                                   | UNE-EN 12407                                               | Biosparite<br>Biosparita                                                       |
| Apparent density (Kg/m³)<br>Densidad aparente (Kg/m³)                                                                                                                                                                                                                                                                                                                                                                                                                                                    | UNE-EN 1936                                                | 2659 ± 11                                                                      |
| Open porosity (%)<br>Porosidad abierta (%)                                                                                                                                                                                                                                                                                                                                                                                                                                                               | UNE-EN 1936                                                | 1,7 ± 0,1                                                                      |
| Water absorption by atmospheric pressure (%)<br>Absorción de agua por presión atmosférica (%)                                                                                                                                                                                                                                                                                                                                                                                                            | UNE-EN 13755                                               | 05 ± 0,1                                                                       |
| Water absorption by capillarity (g/m² s <sup>0.5</sup> )<br>Absorción de agua por capilaridad (g/m² s <sup>0.5</sup> )                                                                                                                                                                                                                                                                                                                                                                                   | UNE-EN 1925                                                | 0,73 ± 0,31                                                                    |
| Permeability to the water steam (µ)<br>Permeabilidad al vapor de agua (µ)                                                                                                                                                                                                                                                                                                                                                                                                                                | UNE-EN 12524                                               | 200/250                                                                        |
| Compression resistance (MPa)<br>Resistencia a la compresión (MPa)                                                                                                                                                                                                                                                                                                                                                                                                                                        | UNE-EN 1926                                                | 165 ± 26,5                                                                     |
| Flexural strenght under concentrated load (MPa) (without reinforcement)<br>Resistencia a la flexión bajo carga concentrada (MPa) (sin esfuerzo)<br>· Mean value (MPa) / Valor medio (MPa)<br>· Standard deviation (MPa) / Desviación estándar (MPa)<br>· Low expected value (MPa) / Valor mínimo esperado (MPa)                                                                                                                                                                                          | UNE-EN 12372                                               | 13,1<br>1,7<br>9,8                                                             |
| Decreasing of flexural strenght after 56 cycles frost-taw (%)<br>Resistencia a la helacidad después de 56 ciclos hielo-deshielo (%)                                                                                                                                                                                                                                                                                                                                                                      | UNE-EN 12371:02                                            | 3                                                                              |
| Abrasion resistance (mm)<br>Resistencia a la abrasión (mm)                                                                                                                                                                                                                                                                                                                                                                                                                                               | UNE-EN 1341<br>Annex / Anexo C                             | 19,5 ± 0,5                                                                     |
| Rupture energy (J)<br>Energía de rotura (J)                                                                                                                                                                                                                                                                                                                                                                                                                                                              | UNE-EN 14158                                               | 3,1 ± 0,3                                                                      |
| Resistance to salt crystallization (%) (weigth loss)<br>Resistencia a la cristalización de sales (%) (pérdida de peso)                                                                                                                                                                                                                                                                                                                                                                                   | UNE-EN 12,370                                              | 0,05 ± 0,01                                                                    |
| Slip resistance (USRV)<br>Resistencia al deslizamiento (SRV)<br>· Polished Surface Finish (wet) / Acabado Superficial Pulido (húmedo)<br>· Polished Surface Finish (dry) / Acabado Superficial Pulido (seco)<br>· Honed Surface Finish (wet) / Acabado Superficial Apomazado (húmedo)<br>· Honed Surface Finish (dry) / Acabado Superficial Apomazado (seco)<br>· Rough Surface Finish (wet) / Acabado Superficial Bruto (húmedo)<br>· Aged Surface Finish (dry) / Acabado Superficial Envejecido (seco) | UNE-EN 14231:2004                                          | 10,86 ± 0,77<br>37,08 ± 1,49<br>31,78 ± 4,17<br>56,58 ± 2,75<br>40 ± 2<br>< 35 |
| Breaking load at dowel hole (N)<br>Carga de rotura de anclaje (N)<br>· Mean value / Valor medio<br>· Low expected value / Valor inferior esperado                                                                                                                                                                                                                                                                                                                                                        | UNE-EN13364                                                | 1850<br>1258                                                                   |
| Fire reaction<br>Resistencia al fuego                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Commision Decision<br>Decisión de la Comisión<br>96/603/EC | Class A <sub>1</sub><br>Clase A <sub>1</sub>                                   |

# **Rojo Levantina**

Marble Collection











# Rojo Levantina

## Marble Collection

### FINISHES

Polished, honed and aged.

### FORMATS

Slabs, tiles and cut to size.

### ACABADOS

Pulido, apomazado y envejecido.

### FORMATOS

Tabla, losa y corte a medida.

**LEVANTINA**  
THE NATURAL STONE COMPANY



Slab 250 x 140 cm approx. / Tabla 250 x 140 cm aprox.

| PHYSICAL-MECHANICAL PROPERTIES<br>PROPIEDADES FÍSICO-MECÁNICAS                                                                                                                                                                                                           | TEST STANDARD<br>NORMA DE ENSAYO                           | VALUE<br>VALORES                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|----------------------------------------------|
| Petrographic denomination<br>Denominación petrográfica                                                                                                                                                                                                                   | UNE-EN 12407                                               | Biomicrite<br>Biomicrita                     |
| Apparent density (Kg/m³)<br>Densidad aparente (Kg/m³)                                                                                                                                                                                                                    | UNE-EN 1936                                                | 2680                                         |
| Open porosity (%)<br>Porosidad abierta (%)                                                                                                                                                                                                                               | UNE-EN 1936                                                | 0,6                                          |
| Water absorption by atmospheric pressure (%)<br>Absorción de agua por presión atmosférica (%)                                                                                                                                                                            | UNE-EN 13755                                               | 0,2                                          |
| Flexural strenght under concentrated load (MPa)<br>Resistencia a la flexión bajo carga concentrada (MPa)<br>· Mean value (MPa) / Valor medio (MPa)<br>· Standard deviation (MPa) / Desviación estándar (MPa)<br>· Low expected value (MPa) / Valor mínimo esperado (MPa) | UNE-EN 12372                                               | 12,8<br>3,7<br>6,2                           |
| Decreasing of flexural strenght after 48 cycles frost-taw (%)<br>Resistencia a la helacidad después de 48 ciclos hielo-deshielo (%)                                                                                                                                      | UNE-EN 12371:02                                            | 2                                            |
| Abrasion resistance (mm)<br>Resistencia a la abrasión (mm)                                                                                                                                                                                                               | UNE-EN 1341<br>Annex / Anexo C                             | 19                                           |
| Slip resistance (USRV)<br>Resistencia al deslizamiento (USRV)<br>· Rough Surface Finish / Acabado Superficial Bruto                                                                                                                                                      | UNE-EN 14231:2004                                          | 79                                           |
| Termal shock resistance (% weight loss)<br>Resistencia al choque térmico (% pérdida de masa)                                                                                                                                                                             | UNE-EN 14066                                               | 0,03                                         |
| Fire reaction<br>Resistencia al fuego                                                                                                                                                                                                                                    | Commision Decision<br>Decisión de la Comisión<br>96/603/EC | Class A <sub>1</sub><br>Clase A <sub>1</sub> |

**Capri**

Limestone Collection









## Capri

### Limestone Collection

#### FINISHES

Polished, honed and bush hammered.

#### FORMATS

Slabs, tiles and cut to size.

#### ACABADOS

Pulido, apomazado y abujardado.

#### FORMATOS

Tabla, losa y corte a medida.

**LEVANTINA**  
THE NATURAL STONE COMPANY



Slab 250 x 140 cm approx. / Tabla 250 x 140 cm aprox.

| PHYSICAL-MECHANICAL PROPERTIES<br>PROPIEDADES FÍSICO-MECÁNICAS                                                                                                                                                                                                                                                                                                                                                                   | TEST STANDARD<br>NORMA DE ENSAYO                           | VALUE<br>VALORES                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|-----------------------------------------------------------------------|
| Petrographic denomination<br>Denominación petrográfica                                                                                                                                                                                                                                                                                                                                                                           | UNE-EN 12407                                               | Oolitic limestone<br>Caliza Oolítica                                  |
| Apparent density (Kg/m³)<br>Densidad aparente (Kg/m³)                                                                                                                                                                                                                                                                                                                                                                            | UNE-EN 1936                                                | 2474 ± 10                                                             |
| Open porosity (Kg/m³)<br>Porosidad abierta (Kg/m³)                                                                                                                                                                                                                                                                                                                                                                               | UNE-EN 1936                                                | 8,2 ± 0,3                                                             |
| Water absorption by atmospheric pressure (%)<br>Absorción de agua por presión atmosférica (%)                                                                                                                                                                                                                                                                                                                                    | UNE-EN 13755                                               | 3,5 ± 0,3                                                             |
| Permeability to the water steam (µ)<br>Permeabilidad al vapor de agua (µ)                                                                                                                                                                                                                                                                                                                                                        | UNE-EN 12524                                               | 200/250                                                               |
| Flexural strenght under concentrated load (MPa)<br>Resistencia a la flexión bajo carga concentrada (MPa)<br>· Mean value (MPa) / Valor medio (MPa)<br>· Standard deviation (MPa) / Desviación estándar (MPa)<br>· Low expected value (MPa) / Valor mínimo esperado (MPa)                                                                                                                                                         | UNE-EN 12372                                               | 17,3<br>1,3<br>14,8                                                   |
| Decreasing of flexural strenght after 56 cycles frost-taw (%)<br>Resistencia a la helacidad después de 56 ciclos hielo-deshielo (%)                                                                                                                                                                                                                                                                                              | UNE-EN 12371:02                                            | 15                                                                    |
| Abrasion resistance (mm)<br>Resistencia a la abrasión (mm)                                                                                                                                                                                                                                                                                                                                                                       | UNE-EN 1341<br>Annex / Anexo C                             | 22,5 ± 0,5                                                            |
| Slip resistance (SRV)<br>Resistencia al deslizamiento (SRV)<br>· Polished Surface Finish (wet) / Acabado Superficial Pulido (húmedo)<br>· Polished Surface Finish (dry) / Acabado Superficial Pulido (seco)<br>· Honed Surface Finish (wet) / Acabado Superficial Apomazado (húmedo)<br>· Honed Surface Finish (dry) / Acabado Superficial Apomazado (seco)<br>· Rough Surface Finish (wet) / Acabado Superficial Bruto (húmedo) | UNE-EN 14231:2004                                          | 9,97 ± 1,16<br>53,22 ± 2,29<br>31,64 ± 2,05<br>59,06 ± 1,34<br>42 ± 4 |
| Breaking load at dowel hole (N)<br>Carga de rotura de anclaje (N)<br>· Mean value / Valor medio<br>· Standard deviation / Desviación estándar<br>· Low expected value / Valor mínimo esperado                                                                                                                                                                                                                                    | UNE-EN 13364                                               | 2000<br>200<br>1632                                                   |
| Fire reaction<br>Resistencia al fuego                                                                                                                                                                                                                                                                                                                                                                                            | Commision Decision<br>Decisión de la Comisión<br>96/603/EC | Class A <sub>1</sub><br>Clase A <sub>1</sub>                          |



# Niwala Yellow

Limestone Collection









## Niwala Yellow

### Limestone Collection

#### FINISHES

Honed and rough.

#### FORMATS

Slabs, tiles and cut to size.

#### ACABADOS

Apomazado y bruto.

#### FORMATOS

Tabla, losa y corte a medida.

**LEVANTINA**  
THE NATURAL STONE COMPANY





Slab 250 x 140 cm approx. / Tabla 250 x 140 cm aprox.

| PHYSICAL-MECHANICAL PROPERTIES<br>PROPIEDADES FÍSICO-MECÁNICAS                                                                                                                                                                                                           | TEST STANDARD<br>NORMA DE ENSAYO                           | VALUE<br>VALORES                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|----------------------------------------------|
| Petrographic denomination<br>Denominación petrográfica                                                                                                                                                                                                                   | UNE-EN 12407                                               | Bioesparite<br>Bioesparita                   |
| Apparent density (Kg/m³)<br>Densidad aparente (Kg/m³)                                                                                                                                                                                                                    | UNE-EN 1936                                                | 2206 ± 26                                    |
| Open porosity (%)<br>Porosidad abierta (%)                                                                                                                                                                                                                               | UNE-EN 1936                                                | 18,2 ± 0,9                                   |
| Water absorption by atmospheric pressure (%)<br>Absorción de agua por presión atmosférica (%)                                                                                                                                                                            | UNE-EN 13755                                               | 5,0 ± 0,2                                    |
| Water absorption by capillarity (g/m² s <sup>0.5</sup> )<br>Absorción de agua por capilaridad (g/m² s <sup>0.5</sup> )                                                                                                                                                   | UNE-EN 1925                                                | 30,2                                         |
| Flexural strenght under concentrated load (MPa)<br>Resistencia a la flexión bajo carga concentrada (MPa)<br>· Mean value (MPa) / Valor medio (MPa)<br>· Standard deviation (MPa) / Desviación estándar (MPa)<br>· Low expected value (MPa) / Valor mínimo esperado (MPa) | UNE-EN 12372                                               | 6,6<br>0,8<br>5,1                            |
| Decreasing of flexural strenght after 56 cycles frost-taw (%)<br>Resistencia a la helacidad después de 56 ciclos hielo-deshielo (%)                                                                                                                                      | UNE-EN 12371:02                                            | 6                                            |
| Abrasion resistance (mm)<br>Resistencia a la abrasión (mm)                                                                                                                                                                                                               | UNE-EN 1341<br>Annex / Anexo C                             | 26,0                                         |
| Breaking load at dowel hole (N)<br>Carga de rotura de anclaje (N)                                                                                                                                                                                                        | UNE-EN 13364                                               | 850                                          |
| Fire reaction<br>Resistencia al fuego                                                                                                                                                                                                                                    | Commision Decision<br>Decisión de la Comisión<br>96/603/EC | Class A <sub>1</sub><br>Clase A <sub>1</sub> |

# Niwala White

## Limestone Collection











## Niwala White

### Limestone Collection

#### FINISHES

Honed and rough.

#### FORMATS

Slabs, tiles and cut to size.

#### ACABADOS

Apomazado y bruto.

#### FORMATOS

Tabla, losa y corte a medida.

**LEVANTINA**  
THE NATURAL STONE COMPANY



Slab 250 x 140 cm approx. / Tabla 250 x 140 cm aprox.

| PHYSICAL-MECHANICAL PROPERTIES<br>PROPIEDADES FÍSICO-MECÁNICAS                                                                                                                                                                                                                                                                                                                                                                                                                                        | TEST STANDARD<br>NORMA DE ENSAYO                           | VALUE<br>VALORES                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|------------------------------------------------------------------------------|
| Petrographic denomination<br>Denominación petrográfica                                                                                                                                                                                                                                                                                                                                                                                                                                                | UNE-EN 12407                                               | Lumachelle or<br>Fossiliferous limestone<br>Lumaquela o Caliza<br>Fosilífera |
| Apparent density (Kg/m³)<br>Densidad aparente (Kg/m³)                                                                                                                                                                                                                                                                                                                                                                                                                                                 | UNE-EN 1936                                                | 2132 ± 22                                                                    |
| Open porosity (%)<br>Porosidad abierta (%)                                                                                                                                                                                                                                                                                                                                                                                                                                                            | UNE-EN 1936                                                | 21,0 ± 0,7                                                                   |
| Water absorption by atmospheric pressure (%)<br>Absorción de agua por presión atmosférica (%)                                                                                                                                                                                                                                                                                                                                                                                                         | UNE-EN 13755                                               | 4,6 ± 1,1                                                                    |
| Permeability to the water steam (µ)<br>Permeabilidad al vapor de agua (µ)                                                                                                                                                                                                                                                                                                                                                                                                                             | UNE-EN 12524                                               | 200/250                                                                      |
| Flexural strenght under concentrated load (MPa)<br>Resistencia a la flexión bajo carga concentrada (MPa)<br>· Mean value (MPa) / Valor medio (MPa)<br>· Standard deviation (MPa) / Desviación estándar (MPa)<br>· Low expected value (MPa) / Valor mínimo esperado (MPa)                                                                                                                                                                                                                              | UNE-EN 12372                                               | 5,8<br>0,6<br>4,55                                                           |
| Decreasing of flexural strenght after 56 cycles frost-taw (%)<br>Resistencia a la helacidad después de 56 ciclos hielo-deshielo (%)                                                                                                                                                                                                                                                                                                                                                                   | UNE-EN 12371:02                                            | 12                                                                           |
| Abrasion resistance (mm)<br>Resistencia a la abrasión (mm)                                                                                                                                                                                                                                                                                                                                                                                                                                            | UNE-EN 1341<br>Annex / Anexo C                             | 26,5 ± 0,8                                                                   |
| Slip resistance (SRV)<br>Resistencia al deslizamiento (SRV)<br>· Polished Surface Finish (wet) / Acabado Superficial Pulido (húmedo)<br>· Polished Surface Finish (dry) / Acabado Superficial Pulido (seco)<br>· Honed Surface Finish (wet) / Acabado Superficial Apomazado (húmedo)<br>· Honed Surface Finish (dry) / Acabado Superficial Apomazado (seco)<br>· Rough Surface Finish (wet) / Acabado Superficial Bruto (húmedo)                                                                      | UNE-EN 14231:2004                                          | 72,53 ± 3,05<br>72,89 ± 3,05<br>47,64 ± 1,70<br>80,22 ± 6,03<br>69 ± 3       |
| Breaking load at dowel hole (N)<br>Carga de rotura de anclaje (N)<br>- Bedding perpendicular to the exposed face<br>- Laminación perpendicular a la cara vista<br>· Mean value / Valor medio<br>· Standard deviation / Desviación típica<br>· Low expected value / Valor mínimo esperado<br>- Bedding parallel to the exposed face<br>- Laminación paralela a la cara vista<br>· Mean value / Valor medio<br>· Standard deviation / Desviación típica<br>· Low expected value / Valor mínimo esperado | UNE-EN 13364                                               | 1150<br>150<br>867<br><br>1250<br>150<br>990                                 |
| Fire reaction<br>Resistencia al fuego                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Commision Decision<br>Decisión de la Comisión<br>96/603/EC | Class A <sub>1</sub><br>Clase A <sub>1</sub>                                 |

# Tile

## Marble Collection

Tile





# Perlato

## Tile Collection

It is a Spanish marble with a compact, fine grain and small, regular, grey-blueish veins. Light cream in colour, the polished finish is recommended for use in interiors, for wall covering and flooring.

Its use must comply with international regulations for marble and limestone with a polished finish. It is an exclusive and limited material and is recommended for very special projects.



# Perlato

Tile Collection

SIZES

- 12" x 24" x 3/8"
- 12" x 12" x 3/8"





# Perlato Antiqued

## Tile Collection

It is a compact marble with an aged finish that gives a smooth and warm texture to the veins, in which its fine graining produces different shades within the otherwise highly uniform material.

This finish is ideal to bring out the original and unique feeling of the natural stone, creating bright spaces with consistent colours.



# Perlato Antiqued

Tile Collection

SIZES

- 12" x 24" x 3/8"
- 12" x 12" x 3/8"





# Coto Gold

## Tile Collection

It is a compact marble with a fine grain and an intense gold colour, and has faint, uniformly distributed veins. This material is highly valued for its exclusivity, and both the polished and honed finishes give great depth to any space.

It is used in interiors for both floors and walls. It transforms a room into a space full of personality with a unique and distinguished character, that only the best designers are able to appreciate.





Coto Gold  
Tile Collection

SIZES

- 12" x 24" x 3/8"
- 12" x 12" x 3/8"



# Dorado

## Tile Collection

It is a uniform cream colour adorned with golden highlights created by crystallised calcite veins. This marble gives a unique and elegant look to the interiors it is used in, bringing both warmth and an ultramodern feel.

It goes well with other products and colours, making it a very practical interior design solution.





# Dorado

Tile Collection

SIZES

- 12" x 24" x 3/8"
- 12" x 12" x 3/8"





# Rojo Alicante

## Tile Collection

It is a marble characterised by its reddish color and irregular compact white veins. This material perfectly complements interiors with character and goes extremely well with whites and creams.

It is an extremely popular material that is used in all kinds of environments, from the most classic to the most avant-garde. It is a tried and tested material for use in spaces with personality and elegance.





# Rojo Alicante

Tile Collection

SIZES

- 12" x 24" x 3/8"
- 12" x 12" x 3/8"

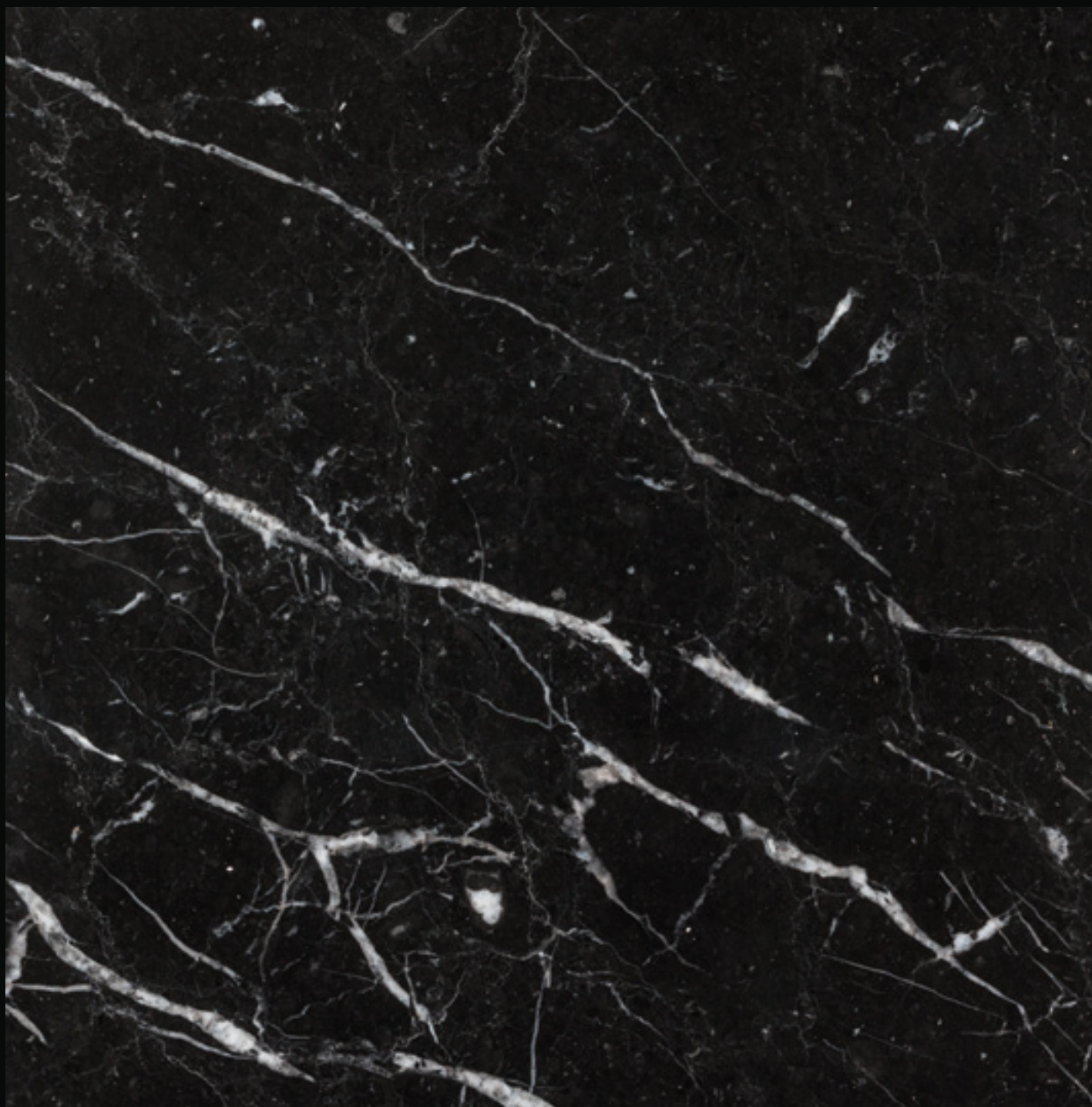


# Negro Markina

## Tile Collection

It is an intensely black marble. It usually has white veins which may be more or less obvious.

It is known for its great beauty and subtlety, and is always a winner in interior decoration when combined with white.





# Negro Markina

Tile Collection

SIZES

- 12" x 24" x 3/8"
- 12" x 12" x 3/8"

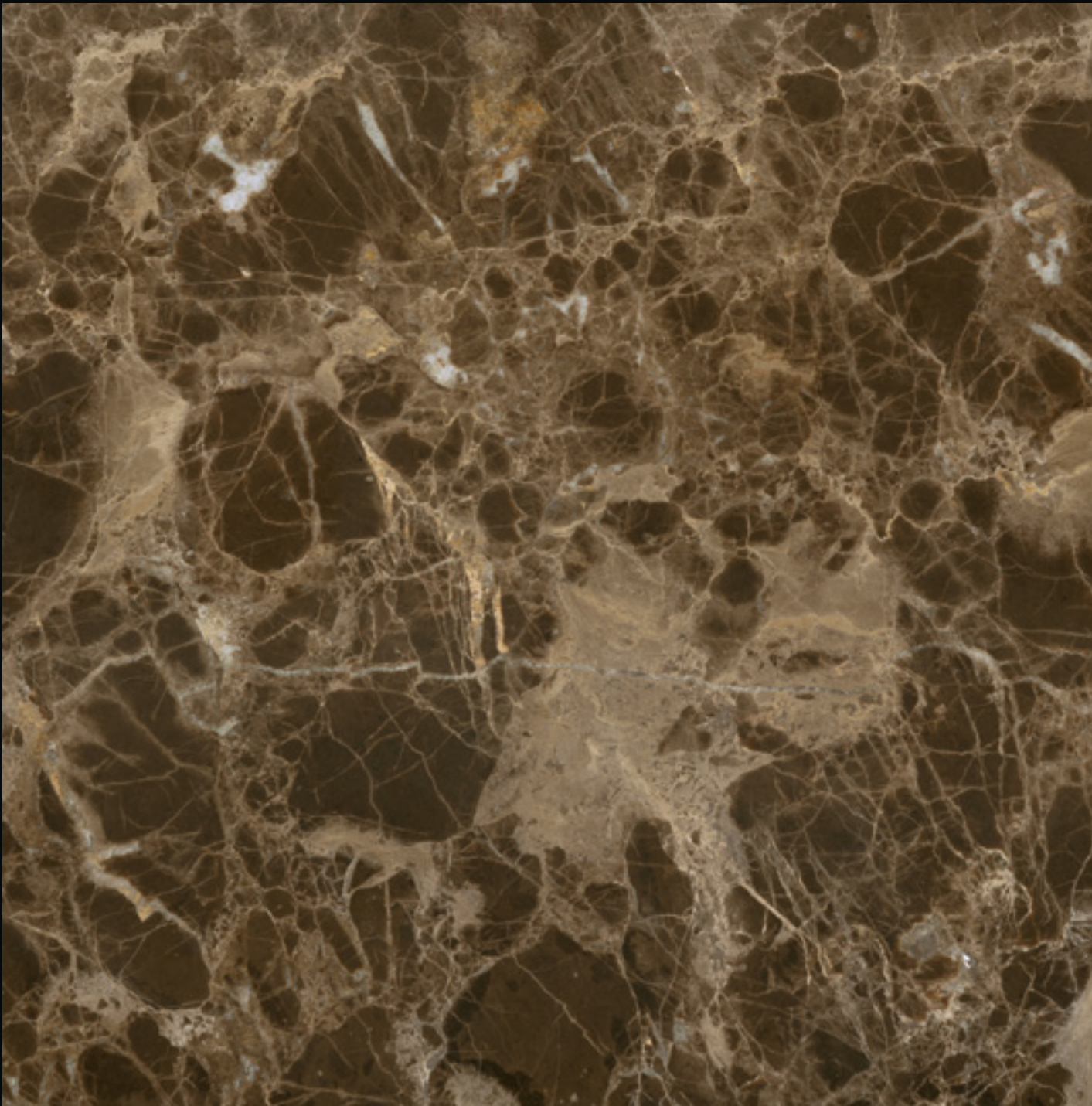


# Dark Emperador

## Tile Collection

This marble comes in a range of browns of different intensity with lighter veins. It is much appreciated for the simplicity and elegance it gives to spaces where it is used.

Its versatility makes it an excellent choice for creating sophisticated interiors and it is ideal for using with other materials such as wood or steel.





# Dark Emperador

Tile Collection

SIZES

- 12" x 24" x 3/8"
- 12" x 12" x 3/8"







# LEVANTINA

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