



STAR PORSELANO

"Beyond Borders, Beyond Limits."

# DOUBLE CHARGE COLLECTION



The perfect synthesis of beauty built to last. Values such as durability, resistance and immutability combine with clear and precise trend research to ensure these surfaces are appealing in terms of both taste and colour range.

**600X1200MM**

DOUBLE CHARGE COLLECTION DOUBLE CHARGE COLLECTION



## **UNDERSTATED CHARISMA**

A collection with a wild soul and classical-looking background, it comes in an unusual selection of colors, ranging from warm shades and more neutral ones to cooler colors so as to fit in with a wide variety of different settings.



## ESSENCE OF NATURE



## THE OPULENCE OF MARBLE

A classic series able to bring an innovative appeal to living spaces of all kinds is the basic definition of our most recent designs. Floors, walls, counter tops, stairs and tables are some of the surfaces that can be brought to life in full splendor with this collection.

## SHADES OF ELEGANCE

A series with influences, sinuous veins lend it eye-catching visual appeal and undeniable personality. Elegance and originality are the watchwords with our collection, in a design whose subtle nuances, in cool or warm shades of color, put an end to monotony, transforming living spaces into striking innovative backdrops.





# DOUBLE CHARGE COLLECTION



Gracefully broken veining in dark yet shaded tones is the defining feature of our collection, which extols the beauty of original stone, with its exotic background and bold surface pattern. An invitation to create spaces filled with elegant sophistication that is impossible to resist.



# DOMINO

SERIES

Blue

Brown

Dust

Grey

**Creates  
A Striking  
Geometric  
Aesthetic.**

**DOMINO BLUE**  
600X1200MM | GLOSSY DC





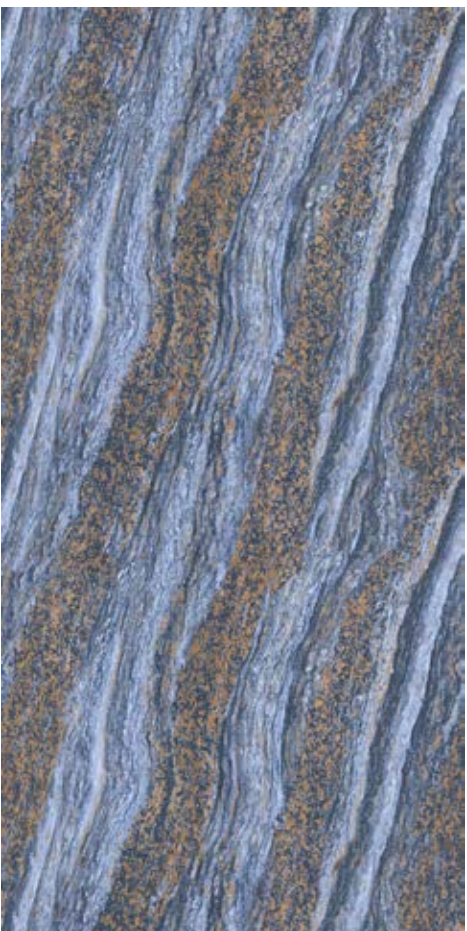
600X1200MM

 Glossy  
Double Charge

 1

## DOUBLE CHARGE COLLECTION

**Domino Blue**



**Donmino Brown**



**Domino Dust**



**Domino Grey**



**Bringing  
Calmness  
And  
Sensibilities  
To You.**



**MINE**  
SERIES

Blue

Beige

Brown

Shaft

**Gives  
A  
Minimal Look  
In Perfect  
Harmony.**

**MINE BLUE**  
600X1200MM | GLOSSY DC





600X1200MM

 Glossy  
Double Charge

 1

## DOUBLE CHARGE COLLECTION

**Mine Beige**



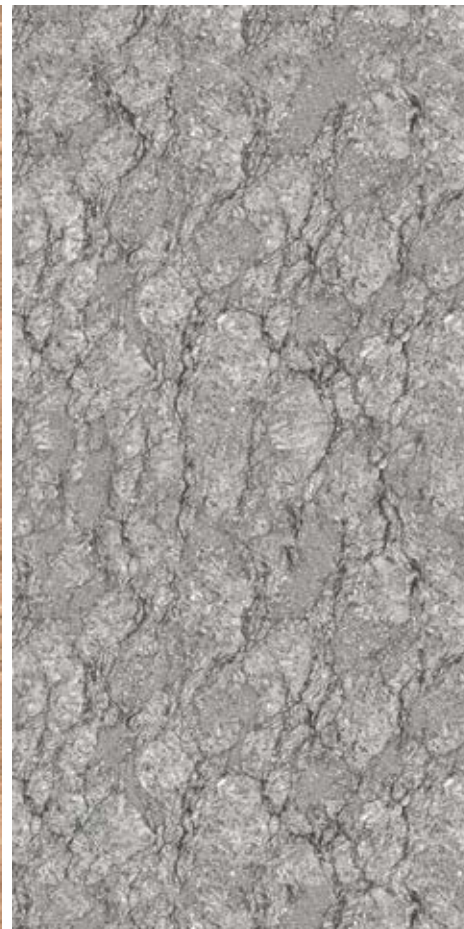
**Mine Blue**



**Mine Brown**



**Mine Shaft**



**Bringing  
Calmness  
And  
Sensibilities  
To You.**



White

Beige

Brown

Mischka

An  
Impressive  
Commitment  
To Design  
And  
Liveability.

**MUDDY BEIGE**  
600X1200MM | GLOSSY DC





600X1200MM

 **Glossy  
Double Charge**

  
**1**

## DOUBLE CHARGE COLLECTION

Muddy Beige



Muddy Brown



Matrix White



Mischka



**Creating A  
Unique  
And  
Comfortable  
Aesthetic.**





Blue



Gold



Sand

**Maximise  
The  
Decorative  
Potential  
Of  
The Space.**

**SAND STONE**  
600X1200MM | GLOSSY DC





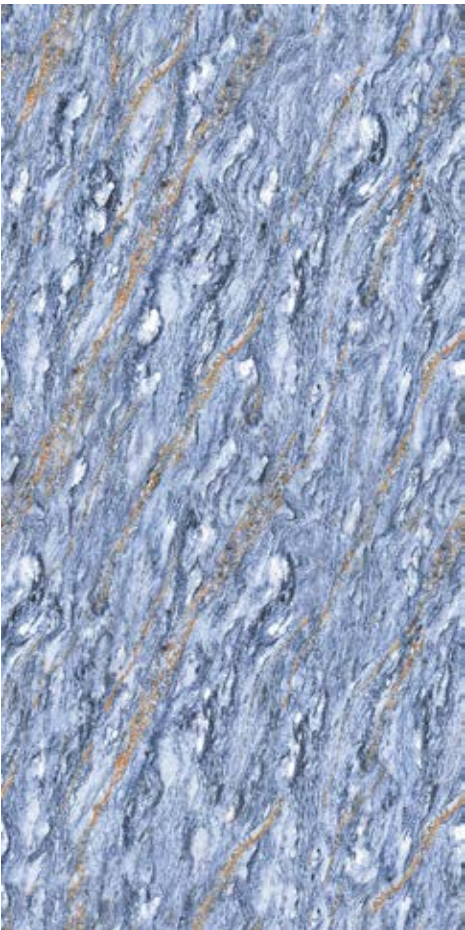
600X1200MM

 **Glossy  
Double Charge**

  
**1**

## DOUBLE CHARGE COLLECTION

**Sand Blue**



**Sand Gold**



**Sand Stone**



**A Subtle  
And  
Sophisti-  
cated  
Finish.**



DK

Schooner

# SCHOONER

SERIES

Elegance  
And  
Modernity  
Go  
Hand  
In Hand.

**SCHOONER**  
600X1200MM | GLOSSY DC





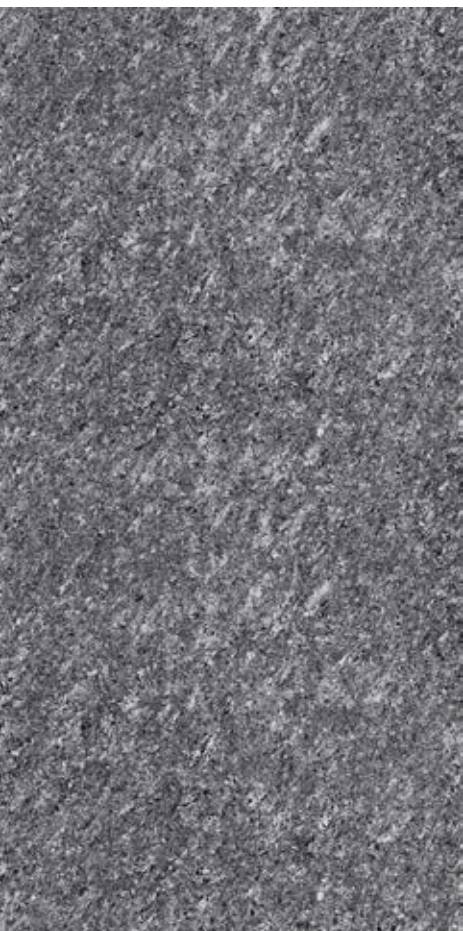
600X1200MM

 **Glossy  
Double Charge**

  
**1**

## DOUBLE CHARGE COLLECTION

**Schooner Dk**



**Schooner**



**Crystal Beige**



**Creating  
Surprise,  
Revolutioni-  
sing  
Design.**



**SORREL**  
SERIES

Blue

Grey

**Expands  
The Possibilities  
Of  
Creation  
And  
Design.**

**SORREL GREY**  
600X1200MM | GLOSSY DC





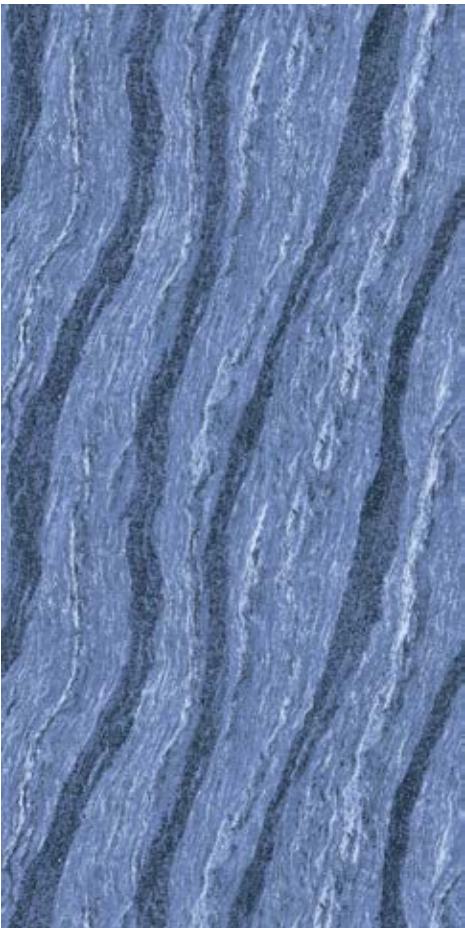
600X1200MM

 **Glossy  
Double Charge**

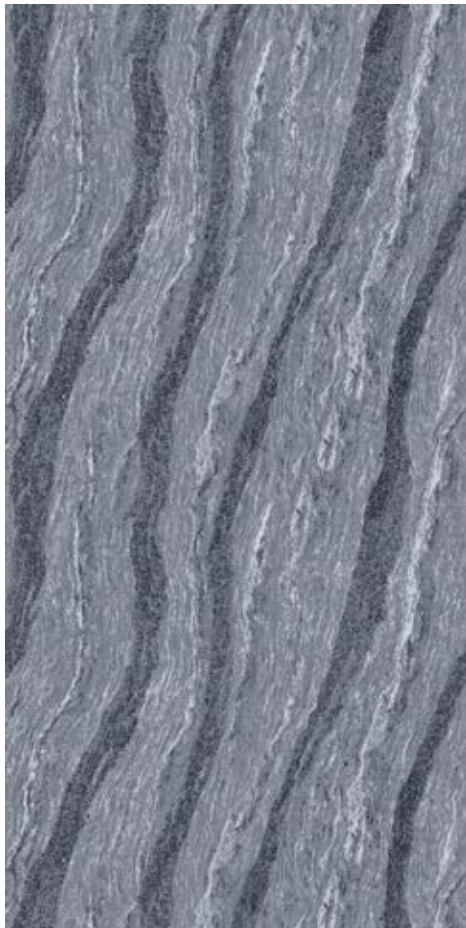
  
**1**

## DOUBLE CHARGE COLLECTION

**Sorrel Blue**



**Sorrel Grey**



**Creating  
Surprise,  
Revolutioni-  
sing  
Design.**





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Beyond Borders. Beyond Limits.

## TECHNICAL SPECIFICATION

### PACKING DETAILS

SR. NO	PRODUCT	NOMINAL SIZE	TILES PER BOX	COVERAGE AREA
1	VITRIFIED TILES	800x1200mm	2	1.44 Sq. Mtr.

CHARACTERISTIC	STANDARD AS PER ISO-13006/EN 14411 GROUP BIa	MEAN VALUE OF POLISHED GVT	MEAN VALUE OF GVT	TEST METHOD
<strong>REGULATORY PROPERTIES</strong>				
Deviation in length & width	±0.5 %	±0.1 %	±0.1 %	ISO-10545-2
Deviation in thickness	±5.0 %	±4.0 %	±4.0 %	ISO-10545-2
Straightness in side	±0.5 %	±0.1 %	±0.1 %	ISO-10545-2
Rectangularity	±0.5 %	±0.1 %	±0.1 %	ISO-10545-2
Surface flatness	±0.5 %	±0.2 %	±0.2 %	ISO-10545-2
Color difference	Unaltered	No change	No change	ISO-10545-16
Glossiness	As per mfg	Min 90%	Min 4%	GLOSSOMETER
<strong>STRUCTURAL PROPERTIES</strong>				
Water absorption	< 0.50 %	< 0.20 %	< 0.20 %	ISO-10545-3
Apparent density	> 2.0 g/cc	> 2.10 g/cc	> 2.10 g/cc	DIN 51082
<strong>MASSIVE MECHANICAL PROPERTIES</strong>				
Modulus of rupture	Min. 35 N/mm <sup>2</sup>	Min. 40 N/mm <sup>2</sup>	Min. 40 N/mm <sup>2</sup>	ISO-10545-4
Breaking strength	Min. 1300 N	Min. 2000 N	Min. 2000 N	ISO-10545-4
Impact resistance	As per mfg	Min. 0.55	Min. 0.55	ISO-10545-5
<strong>SURFACE MECHANICAL PROPERTIES</strong>				
Surface abrasion resistance	As per mfg	Min. Class-3	Min. Class-4	ISO-10545-7
MOH's hardness	As per mfg	Min. 4	Min. 5	EN 101
<strong>THERMO HYGROMETRIC PROPERTIES</strong>				
Frost resistance	No damage	No damage	No damage	ISO-10545-12
Thermal shock resistance	No damage	No damage	No damage	ISO-10545-9
Moisture expansion	Nil	Nil	Nil	ISO-10545-10
Thermal expansion (COE)	Max. 9.0 x 10 <sup>-6</sup>	Max. 6.5x10 <sup>-6</sup>	Max. 6.5 x 10 <sup>-6</sup>	ISO-10545-8
Crazing resistance	As per mfg	Min. 10 Cycle	Min. 10 Cycle	ISO-10545-11
<strong>CHEMICAL PROPERTIES</strong>				
Chemical resistance	No damage	No damage	No damage	ISO-10545-13
Stain resistance	Resistant	Resistant	Resistant	ISO-10545-14
<strong>SAFETY PROPERTIES</strong>				
Slip resistance	As per mfg	>0.40	>0.40	ISO-10545-17
Fire resistance	As per mfg	Fire proof	Fire proof	N. A.
Lead & Cadmium given off by glazed tiles	As per mfg	Does not yield Pb & Cd	Does not yield Pb & Cd	ISO-10545-15





**STAR PORSELANO**

*"Beyond Borders, Beyond Limits."*

**STAR PORSELANO**

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MORBI.

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