

hindware *italian*  
TILES collection



GVT/CERAMICS/VITRIFIED  
TILES COLLECTION

360°  
Scan the QR code



# WELCOME TO NEW BEGINNINGS

Your home is a vast canvas on which you can express your individuality. It is a celebration of your tastes and experiences. It is also a reflection of your aspirations and achievements. Your spaces reflect the stories you tell.

Hindware Italian Collection is a perfect amalgamation of thoughtful features and beautiful designs. It features products that are functionally-led, high in performance, yet aesthetically stunning to look at.

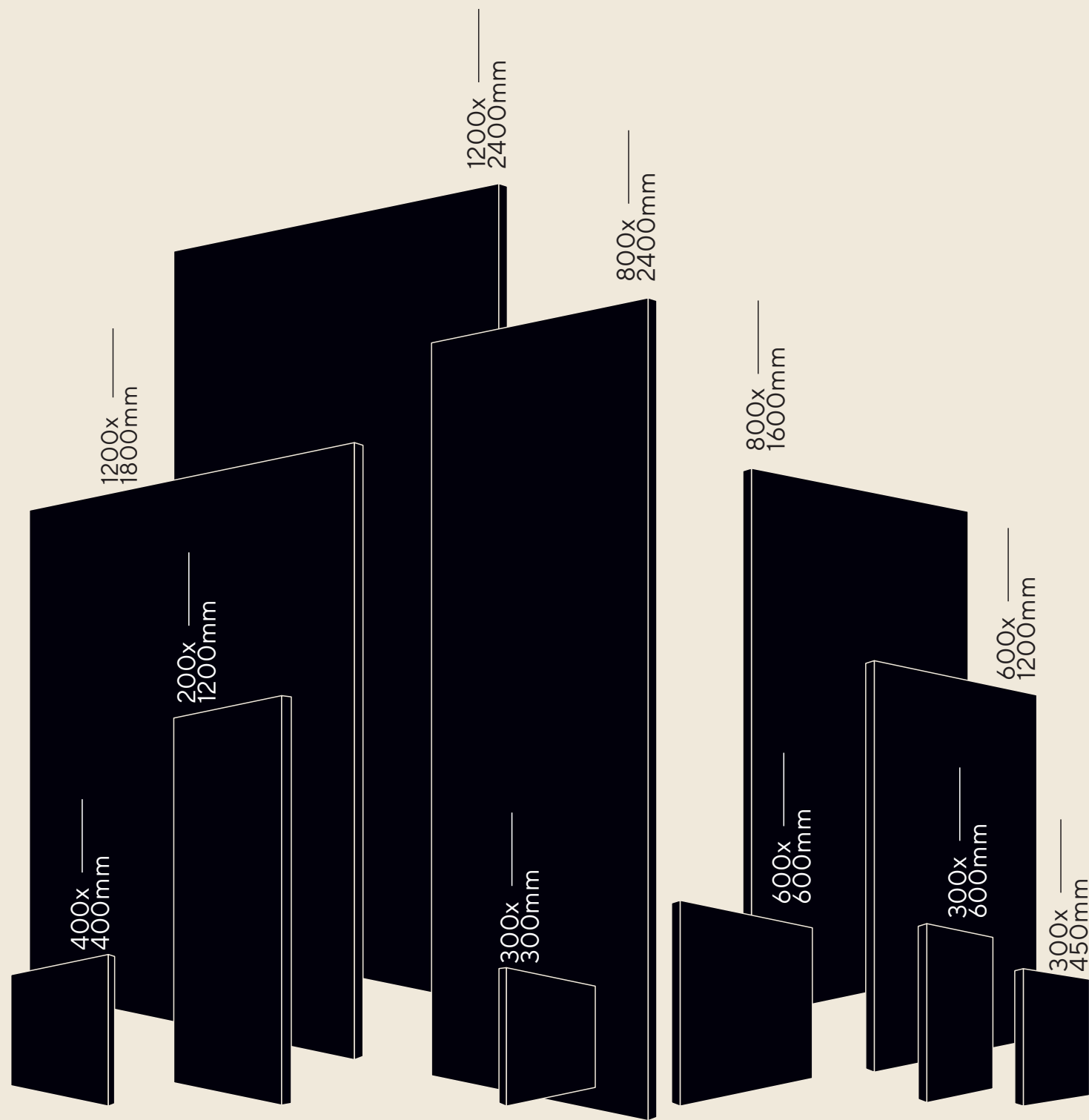
In a collection that already offers contemporary designs across multiple product lines, now we introduce Hindware Italian Tiles which are a careful selection of minimal and expressive tile designs that allow you to express who you are and how you wish the world to see you.

# DYNAMIC ELEMENTS OF NATURE

Dynamic in spirit, the essence of nature & its elements are perpetually evolving; whilst offering a peek into the past and a glance into the future. Inspired by such elements, a collection is crafted which keeps timelessness and dynamism both sowed deep into its making for spaces evolving and staying contemporary at the same time.

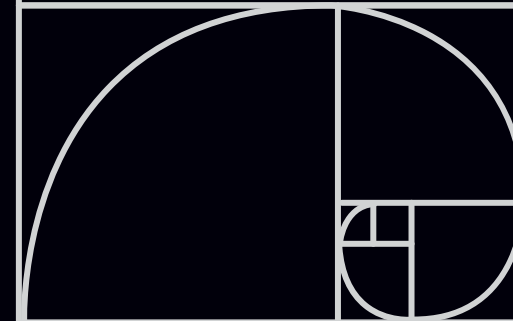


# TILE FORMATS



A versatile and extensive range of tiles and slab formats in a wide range of thicknesses for superior and all-encompassing architectural solutions in all kinds of spaces.

# THE GOLDEN RATIO OF FORMATS



Pushing the boundaries of application possibilities with a wide and versatile range of tiles and slab formats, the collection put forwards a golden ratio balancing architectural needs well.



INSPIRED  
BY  
MARBLES

INSPIRED  
BY  
SAND



INSPIRED  
BY  
STONES

INSPIRED  
BY  
SNOW



INSPIRED  
BY  
RIVER

TAKING CUES AND  
INSPIRATION FROM THE  
ASYMMETRICAL AND  
SERENE FORMS OF  
CREATION LIKE  
MESMERIZING MARBLE,  
FAR FAR-STRETCHING  
SAND, RUGGED AND  
CRAGGY STONES, SNOW-  
CAPPED MAJESTIC  
MOUNTAINS, LIFE-  
SUSTAINING AND FREE-  
FLOWING RIVERS, AND  
MOTHER EARTH ITSELF.

## TILE SURFACES



Carving



Vineer Matt



High Gloss



Lappato



Luster



Glue / Granule



Matt



Polish



Platinum Ink



Rustic



Gloss



Wet Granulla

A superior array of remarkable tiles surfaces for an elevated and immersive experience for spaces second to none.

THE  
BLEND  
OF  
STYLE  
AND  
UTILITY

# SURFACE ADVANTAGES



QUALITY RAW MATERIALS



NO ALTERATION IN COLOUR



VERSATILE FOR ANY PROJECT



EASY TO CLEAN



RESISTANT TO HEAVY LOADS



HYGIENIC SURFACE



RESISTANT TO SCRATCHES AND ABRASIONS



SURFACE SUITABLE FOR CONTACT WITH FOOD

Rich in technical and physical attributes the meticulously crafted surfaces are highly resilient for extensive use and easy maintenance.



## RESISTANT TO HEAT & FIRE

Resistant to high temperature, the surfaces are ideal for spaces like kitchens, dining tables, and more for increased safety against heat & fire mishaps.



## NON-ABSORBENT SURFACE

Non-porous surfaces prevent excessive water absorption and discouraging staining and microbial growth.



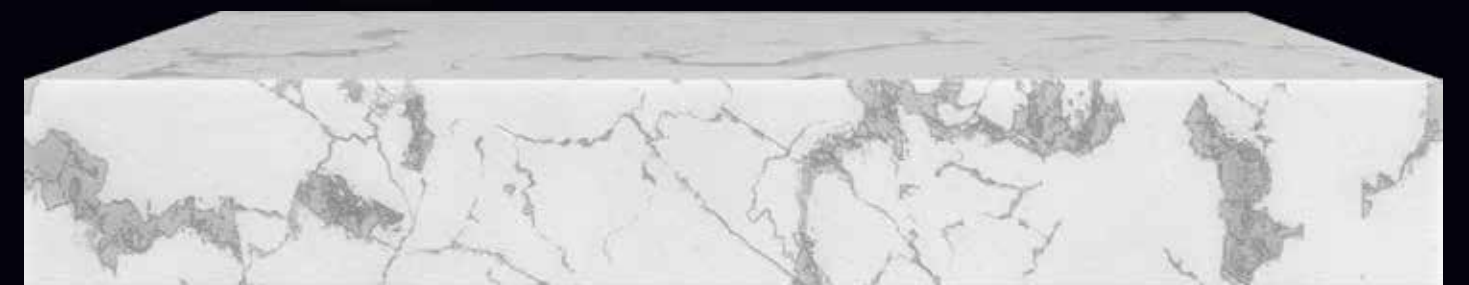
## RESISTANT TO FROST

Robust surfaces resist damage and stay unaffected in freeze-thaw conditions making them an excellent choice for cold regions.



## RESISTANT TO LIQUIDS & ACIDS

Special glaze and non-porous characteristic of the surface prevents damages arising due to liquids, acids and other chemicals.



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# NOVO SLABS

GVT

Size: 1200 X 2400 mm



W: Alaska Bianco, F: Alaska Grey\_1200 X 2400 mm.

Category **01**

Category **02**



Pietra Silver  
Finish -High Gloss



Alaska Verde  
Finish -Matt



Alaska Bianco  
Finish -Matt



Pacific Grey  
Finish -High Gloss

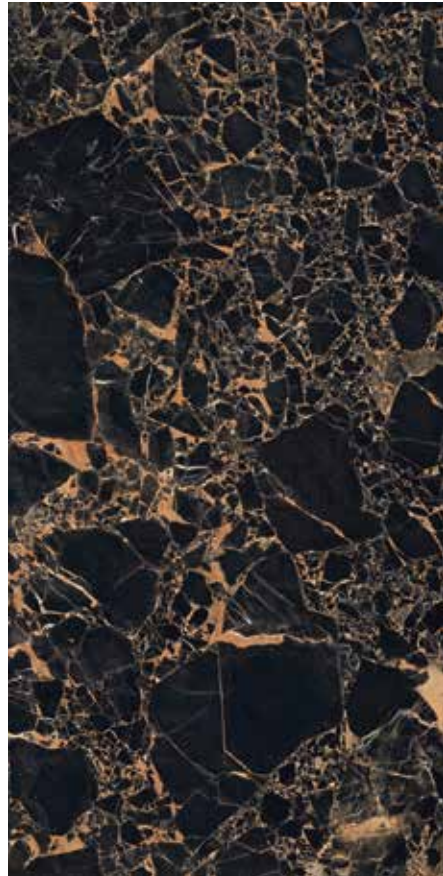


Cairo Beige  
Finish -Matt

 RESIDENTIAL, COMMERCIAL,  
HOSPITALITY, WELLNESS,  
9mm OUTDOORS.

1200 X 2400 mm.  
9mm Thickness.  
Color Variation Persists

Category **03**



**Portoro Nero Black**  
Finish -High Gloss



**Gold Onix**  
Finish -High Gloss



**Noble Grey**  
Finish -High Gloss

Category **04**



**Onyx Crema**  
Finish -Polish



**Antique Beige**  
Finish -Wet Granulla

Category **05**



**Lasa Bianco**  
Finish -Matt



**Alaska Grey**  
Finish -Matt

Category **06**



**Statuario Real**  
Finish -Wet Granulla



**Italian Classico**  
Finish -Polish



**Calacutta Gold**  
Finish -Polish



**Lasa Bianco**  
Finish -Polish

**NOVO SLABS**  
GVT  
Size: 1200 X 2400 mm



Calacutta Natural  
Finish -Wet Granulla



Statuario Natural  
Finish -Wet Granulla



Ocean Onyx  
Finish -Wet Granulla



Black Marquina  
Finish -Wet Granulla



Silver River  
Finish -Wet Granulla



Grey Williams  
Finish -Wet Granulla



# NOVO MAGNA SLABS

GVT

Size: 1200 X 1800 mm

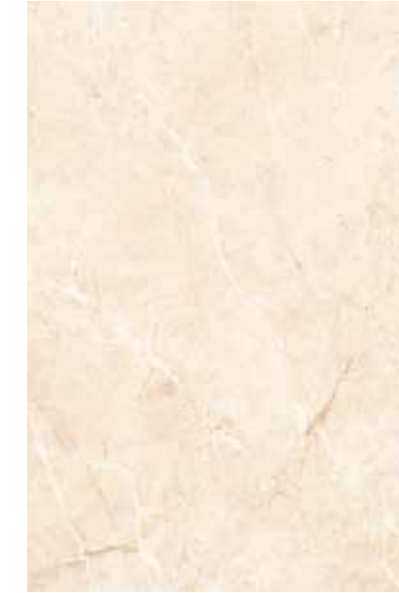
Category **01**



F:Statuario Classic\_1200 X 1800 mm.



Classic Grey Finish - Polish



Classic Beige Finish - Polish



Breccia Beige Finish - Polish



Breccia Grey Finish - Polish



Vintage Beige Finish - Polish



Antique Crema Finish - Polish



Statuario Natural Finish - Polish



Statuario Classic Finish - Polish



Sangha White Finish - Polish

RESIDENTIAL, COMMERCIAL,  
HOSPITALITY, WELLNESS,  
OUTDOORS.

9mm

1200 X 1800 mm.  
9mm Thickness.  
Color Variation Persists

# NOVO MAGNA SLABS

GVT

Size: 1200 X 1800 mm

Category **01**

Category **02**



Onix Ice Finish - **Polish**



Micrite Grey Finish - **Matt**



Micrite Silver Finish - **Matt**



Dazz Vintage Grey Finish - **Carving**



Dazz Vintage Silver Finish - **Carving**



Dazz Matiz Grey Finish - **Carving**



Onyx Caramel Finish - **Polish**



Micrite Cream Finish - **Matt**



Dazz Sangha White Finish - **Carving**



Dazz Brazilian Grey Finish - **Carving**



Dazz Tesero Beige Finish - **Carving**



Brazilian Grey Finish - **Polish**



Tesero Beige Finish - **Polish**



Luxy Lafia Beige  
Finish - **Matt-Spa**



Luxy Lafia Silver  
Finish - **Matt-Spa**



Luxy Drava Crema  
Finish - **Matt-Spa**



Luxy Prague Silver  
Finish - **Matt-Spa**



# NOVO MINI SLABS

GVT

Size: 800 X 1600 mm

Category **01**



F. Evershine Onyx\_800 X 1600 mm.



Antalya Bianco  
Finish - Polish



Antalya Grey  
Finish - Polish



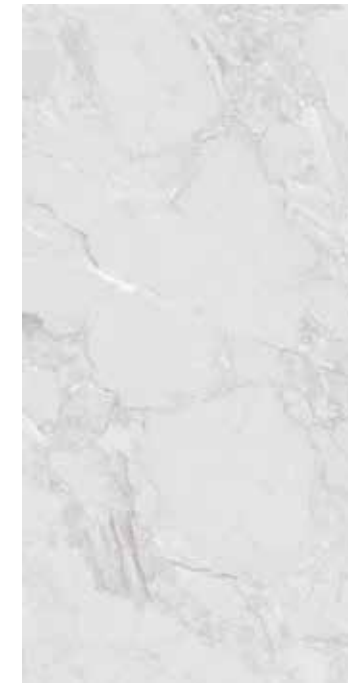
Evershine Onyx  
Finish - Polish



Mini Marfil Beige  
Finish - Polish



Fuscina Beige  
Finish - Polish



Martian Silver  
Finish - Polish



Mini Breccia Aurora  
Finish - Polish



Rasa Creme  
Finish - Polish

 RESIDENTIAL, COMMERCIAL,  
 HOSPITALITY, WELLNESS,  
9mm OUTDOORS.

# NOVO MINI SLABS

GVT

Size: 800 X 1600 mm

Category **01**

Category **01**



Narciso Grey  
Finish - **Polish**



Rasa Brown  
Finish - **High Gloss**



Royale Creme  
Finish - **Polish**



Rumbler Gery  
Finish - **Polish**



Fantastico Mint  
Finish - **Polish**



Peru White  
Finish - **Polish**



Nova Armani Silver  
Finish - **Polish**



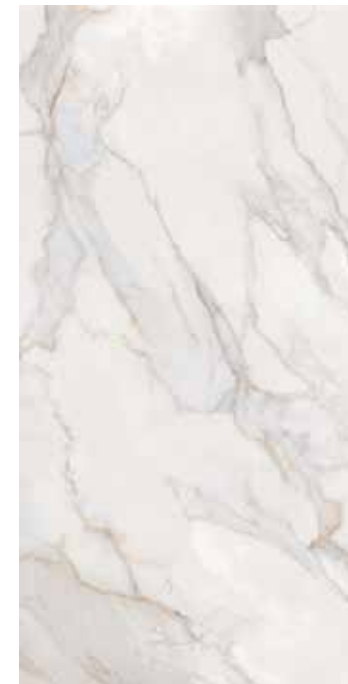
Mystery White  
Finish - **Polish**



Lagos Gold  
Finish - **Polish**



Mini Breccia Aurora  
Finish - **Polish**



Nova Calacatta  
Finish - **Polish**



Swiss White  
Finish - **Polish**



Lirio Gery  
Finish - **Matt**



Lirio Dark Grey  
Finish - **Matt**

# NOVO MINI SLABS

GVT

Size: 800 X 1600 mm

Category **01**

Category **02**



Lirio Lt Beige  
Finish - **Matt**



Lunaria Brown  
Finish - **Matt**



Vitara Silk Taupe Beige  
Finish - **Silk Matt**



Vitara Silk Grey  
Finish - **Silk Matt**



Infinity Romeo Beige  
Finish - **Polish**



Infinity Statuario  
Finish - **Polish**



Infinity William Grey  
Finish - **Polish**



Infinity Silver Onix  
Finish - **Polish**

Category **02**

Category **03**



Infinity Tunis Beige  
Finish - **Polish**



Infinity Serbia Onix  
Finish - **Polish**



Infinity Amor Creme  
Finish - **Polish**



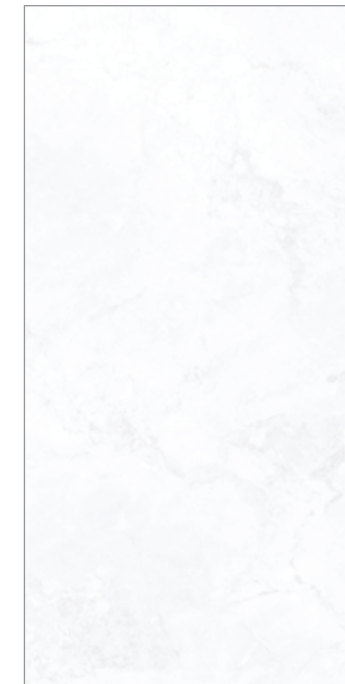
Infinity Calacatta White  
Finish - **Polish**



Mimosa Grey  
Finish - **Carving**



Martian Slate  
Finish - **Carving**



Fantastico White  
Finish - **Carving**



Fantastico Blue  
Finish - **Carving**

# NOVO MINI SLABS

GVT

Size: 800 X 1600 mm

Category **03**

Category **04**



Dazz Nova Calacatta  
Finish - **Carving**



Dazz Swiss White  
Finish - **Carving**



Fantastico Bianco  
Finish - **Carving**



Adelfa Calacatta  
Finish - **Carving**



Narciso Dark Grey  
Finish - **High Gloss**



Dazz Nyala Blue  
Finish - **Carving**



Dazz Pablo Tale  
Finish - **Carving**



Dazz Pablo Grey  
Finish - **Carving**

Category **05**



Dazz Lagos Gold  
Finish - **Carving**



Dazz Peru White  
Finish - **Carving**



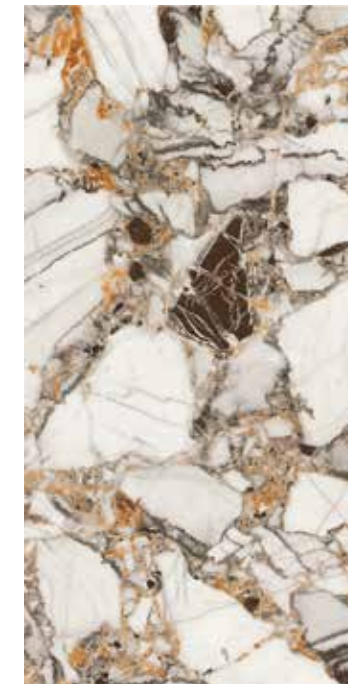
Dazz Mystery White  
Finish - **Carving**



Dazz Nova Armani Silver  
Finish - **Carving**



Igneus Brown  
Finish - **High Gloss**



Sola Fide  
Finish - **Polish**

# NOVO MINI SLABS

GVT

Size: 800 X 1600 mm

Category **06**



Appolo Snow  
Finish - Robusto Matt



Hercules Bianco  
Finish - Robusto Matt



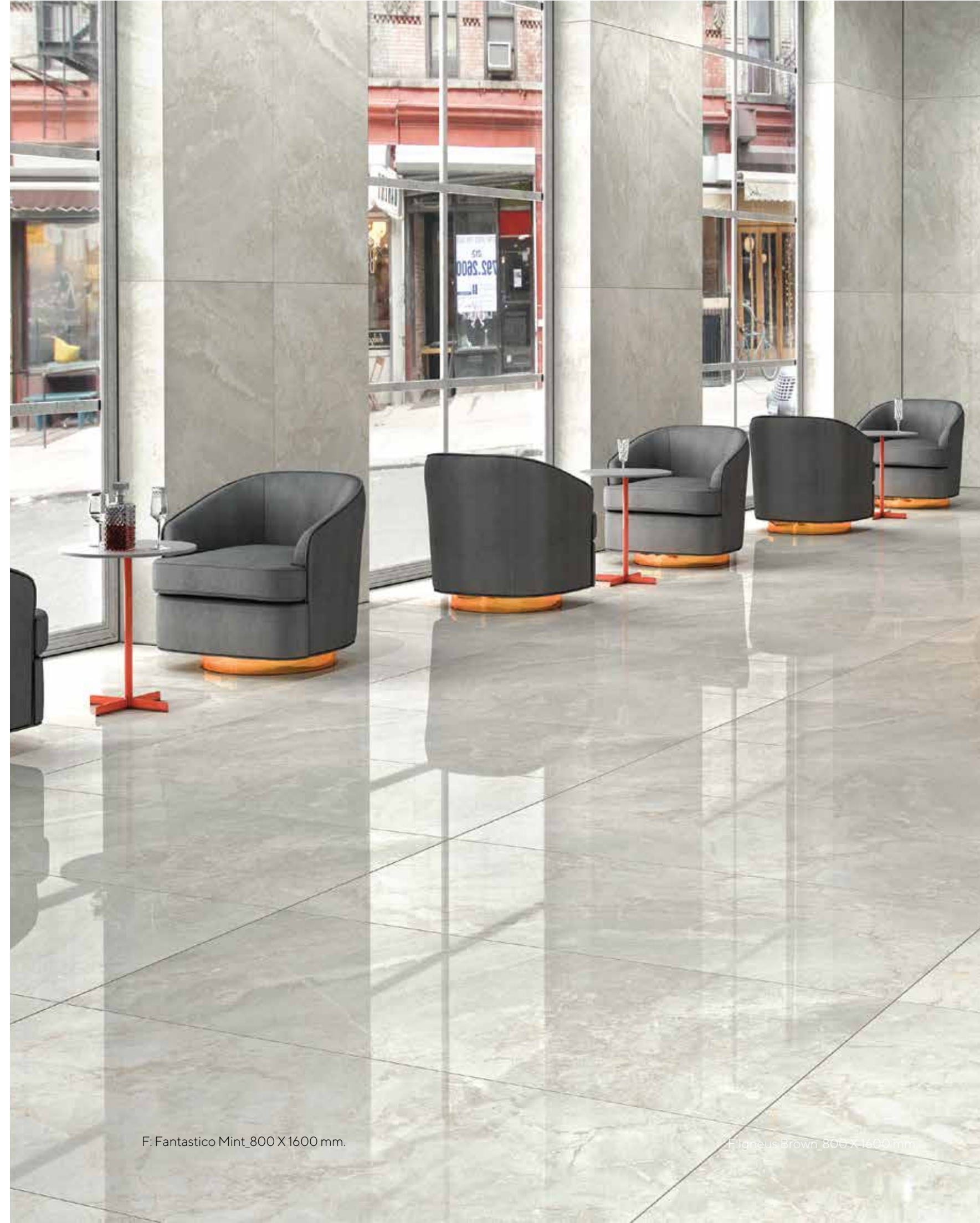
Hercules Grey  
Finish - Robusto Matt



Harley Aqua  
Finish - Robusto Matt



Moongaze Bianco  
Finish - Robusto Matt



F: Fantastico Mint\_800 X 1600 mm.

I: Igneus Brown\_800 X 1600 mm.

# EXPANSE

GVT

Size: 600 X 1200 mm

Category **01**



F. Tundra Grey\_600X1200 mm.



Armano Beige  
Finish - Polish



Crema Recenta  
Finish - Polish



Marfil Eterna  
Finish - Polish



Brescia Beige  
Finish - Polish



Crystal Onix Ivory  
Finish - Polish



Marcellus Beige  
Finish - Polish



Brescia Royale Crema  
Finish - Polish



Crema Marfil  
Finish - Polish



Polaro Crème  
Finish - Polish



Brescia Natural Beige  
Finish - Polish



Crema Luxa Beige  
Finish - Polish



Travertine Beige  
Finish - Polish



Bottochino Creme  
Finish - Polish



Terra Breccia  
Finish - Polish

RESIDENTIAL, COMMERCIAL,  
HOSPITALITY, WELLNESS,  
8.5 mm OUTDOORS.

600 X 1200 mm.  
8.5mm Thickness.  
Color Variation Persists

# EXPANSE

GVT

Size: 600 X 1200 mm

Category **01**

Category **01**



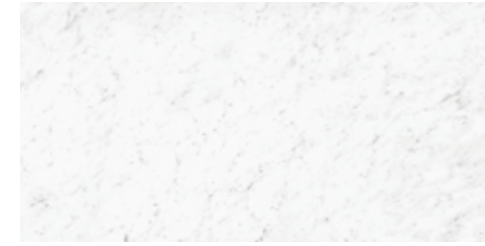
Rio Gold  
Finish - Polish



Glacia Ruina Grey  
Finish - Polish



Mountain Rock  
Finish - Polish



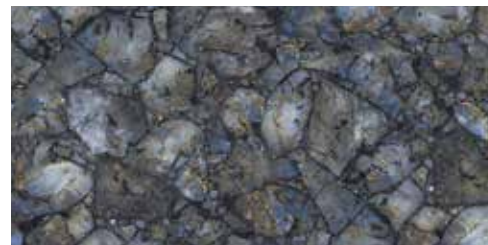
Trendy White  
Finish - Polish



Infinity Satrun White  
Finish - Polish



Infinity Julian Grey  
Finish - Polish



Asterio Blue  
Finish - Polish



Ruina Extalia  
Finish - Polish



Glacia Nuvo  
Finish - Polish



Phonix White  
Finish - Polish



Infinity Aroma White  
Finish - Polish



Infinity Sparten Silver  
Finish - Polish



Asterio Brown  
Finish - Polish



Oliva Caverna  
Finish - Polish



Canus Grey  
Finish - Polish



Florida White  
Finish - Polish



Infinity Machu Ice  
Finish - Polish



Infinity Kore Grey  
Finish - Polish



Armano Grey  
Finish - Polish



Armani Croma  
Finish - Polish



Statario Classico  
Finish - Polish



Kashimiri White  
Finish - Polish



Infinity Devis White  
Finish - Polish



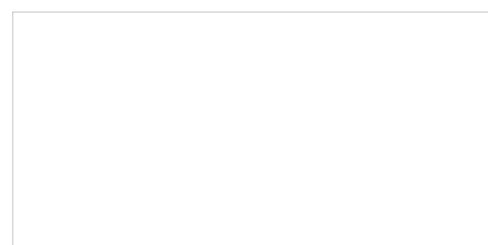
Infinity Sparten Grey  
Finish - Polish



Ferra Emperador  
Finish - Polish



Icy Tundra  
Finish - Polish



Pristine White  
Finish - Polish



Infinity Royal White  
Finish - Polish



Infinity Bercy Blue  
Finish - Polish



Infinity Grey River  
Finish - Polish

# EXPANSE

GVT

Size: 600 X 1200 mm

Category **01**

Category **01**



Infinity Pluto Cream  
Finish - **Polish**



Infinity Pluto Brown  
Finish - **Polish**



Aux Cloud  
Finish - **Matt**



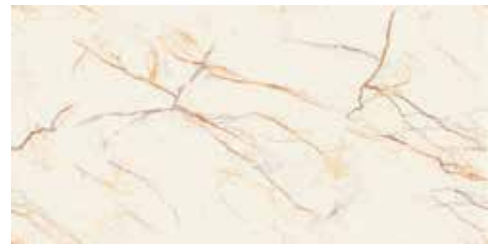
Oyster Brown  
Finish - **Matt**



Venice Brown  
Finish - **Matt**



Tropical Bianco  
Finish - **Matt**



Infinity Augusto Crema  
Finish - **Polish**



Infinity Laponia Brown  
Finish - **Polish**



Mandala Art Décor  
Finish - **Matt**



Vineer Crema  
Finish - **Matt**



Vineer Brown  
Finish - **Matt**



Vineer Choco  
Finish - **Matt**



Infinity Amber Crema  
Finish - **Polish**



Ashstone Dark  
Finish - **Matt**



Mandala Art Beige  
Finish - **Matt**



Venice Crema  
Finish - **Matt**



Venice Beige  
Finish - **Matt**



Venice Grey  
Finish - **Matt**



Infinity Machu Crema  
Finish - **Polish**



Ashstone Light  
Finish - **Matt**



Locorust White  
Finish - **Matt**



Rock Wood Brown  
Finish - **Matt**



Tropical Mink  
Finish - **Matt**



Oyster Beige  
Finish - **Matt**



Infinity Freedom Cream  
Finish - **Polish**



Aux Grey  
Finish - **Matt**



Locorust Grey  
Finish - **Matt**



Oakwood Beige  
Finish - **Matt**

**EXPANSE**  
GVT  
Size: 600 X 1200 mm



Romantic Beige  
Finish - Polish



Lucid Grey  
Finish - Polish



Tundra Grey  
Finish - Polish



Brazilian Tan  
Finish - Polish



Luxy Orsola Grey  
Finish - Polish



Luxy Onix Lapis  
Finish - Polish



Spiritual Beige  
Finish - Polish



Pearl Grey  
Finish - Polish



Formidable Grey  
Finish - Polish



Fairytale White  
Finish - Polish



Luxy Orsola Bianco  
Finish - Polish



Infinity Kairos White  
Finish - Polish



Sunderban Beige  
Finish - Polish



Mountain Grey  
Finish - Polish



Marine Blue  
Finish - Polish



Snow White  
Finish - Polish



Infinity Nortstone Silver  
Finish - Polish



Infinity Avila White  
Finish - Polish



Shy Pink Beige  
Finish - Polish



Winter Grey  
Finish - Polish



Crysta Nova  
Finish - Polish



Fontana White  
Finish - Polish



Infinity Nortstone Nero  
Finish - Polish



Infinity Hermes Grey  
Finish - Polish



Armano Brown  
Finish - Polish



Icy Grey  
Finish - Polish



Black Diamond  
Finish - Polish



Arron White  
Finish - Polish



Infinity Nortstone Grey  
Finish - Polish



Infinity Hermes Beige  
Finish - Polish

**EXPANSE**  
GVT  
Size: 600 X 1200 mm

Category **02**

Category **03**



Infinity Alberi Cream  
Finish - **Polish**



Salty Crème  
Finish - **Matt**



Misty Blue  
Finish - **Matt**



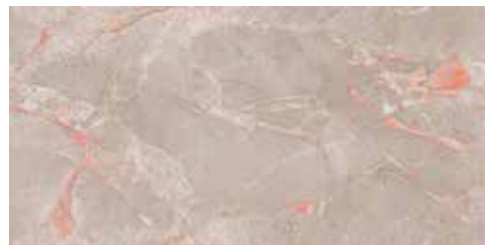
Mandala Art Beige  
Finish - **Matt**



Tulip Wood  
Finish - **Carving**



Ecstasy White  
Finish - **Glue/Granule**



Infinity Almeria Sand  
Finish - **Polish**



Healing Crème  
Finish - **Matt**



Spiral Art Grey  
Finish - **Matt**



Izmir Olive  
Finish - **Carving**



Glacier White  
Finish - **Carving**



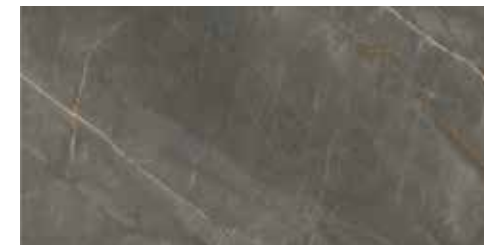
Rock Brown  
Finish - **Matt**



Mercury Grey  
Finish - **Matt**



Geometry Art Grey  
Finish - **Matt**



Dazz Imbrium Natural  
Finish - **Carving**



Winter Wind  
Finish - **Carving**



Sand Brown  
Finish - **Matt**



Cloud Grey  
Finish - **Matt**



Cracked Ice  
Finish - **Carving**



Dazz Higazy Beige  
Finish - **Carving**



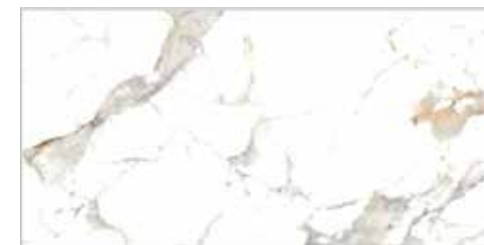
Hardrock Beige  
Finish - **Carving**



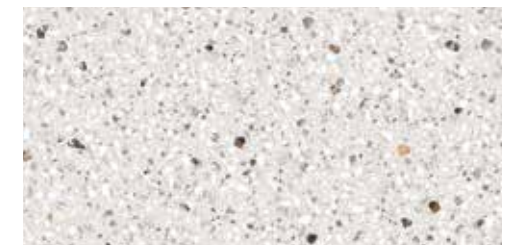
Misty White  
Finish - **Matt**



Teak Wood Beige  
Finish - **Carving**



Dazz Crush White  
Finish - **Carving**



Spray Grey  
Finish - **Carving**

**EXPANSE**  
GVT  
Size: 600 X 1200 mm

Category **03**

Category **04**



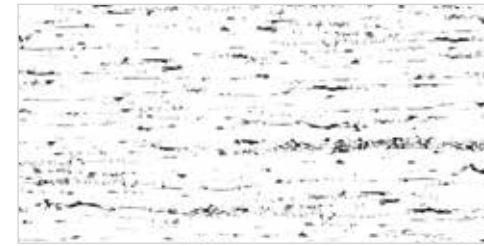
Dazz Carter Brown Décor  
Finish - Carving



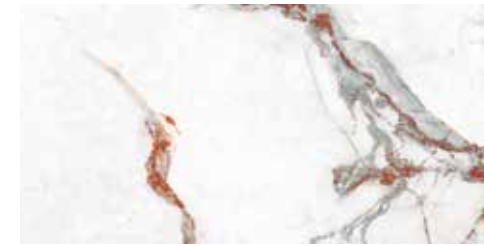
Dazz Austria White  
Finish - Carving



Alicante Brown  
Finish - Carving



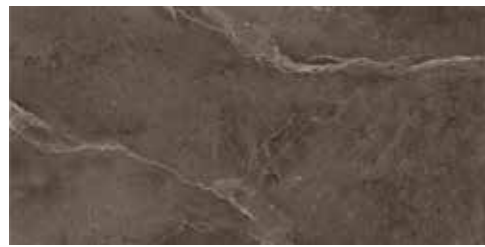
Winter White  
Finish - High gloss



Delicato White  
Finish - High gloss



Fabula White  
Finish - High gloss



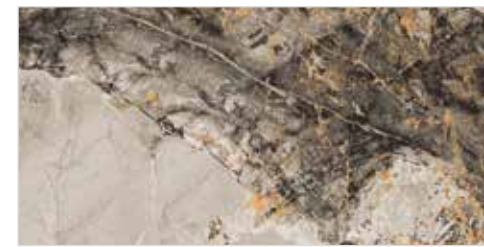
Dazz Carter Brown  
Finish - Carving



Dazz Austria Grey  
Finish - Carving



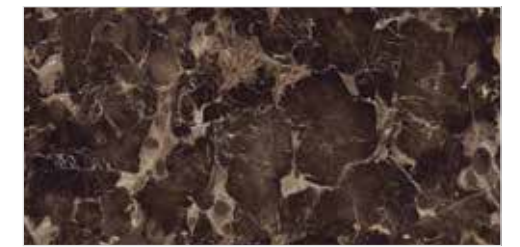
Alicante Taupe  
Finish - Carving



Comet Grey  
Finish - High gloss



Chocolate Brown  
Finish - High gloss



Supreme Brown  
Finish - High gloss



Arron White Dazz  
Finish - Carving



Dazz Balkan White  
Finish - Carving



Alicante Beige  
Finish - Carving



Noir Grey  
Finish - High gloss



Cocoa Brown  
Finish - High gloss



Space Black  
Finish - High gloss



Capraia White  
Finish - Carving



Nevis White Silk  
Finish - Silk Matt



Alicante Cream  
Finish - Carving



Europa Black  
Finish - High gloss



Acropolis Grey  
Finish - Carving



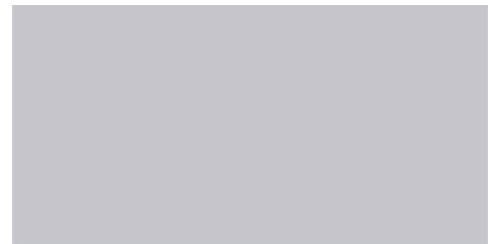
Entra Slik  
Finish - Silk Matt

# EXPANSE

GVT

Size: 600 X 1200 mm

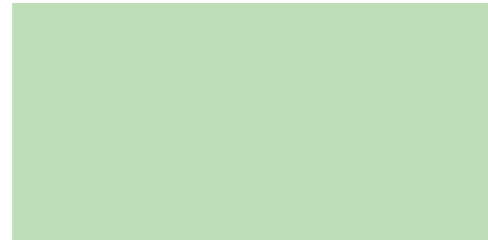
## Category 05



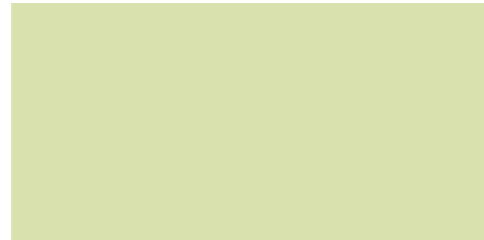
Monotone Iris  
Finish - Matt



Monotone Ruby  
Finish - Matt



Monotone Aqua  
Finish - Matt



Monotone Spring  
Finish - Matt



Monotone Grey  
Finish - Matt



Monotone Dove  
Finish - Matt



Monotone Brown  
Finish - Matt

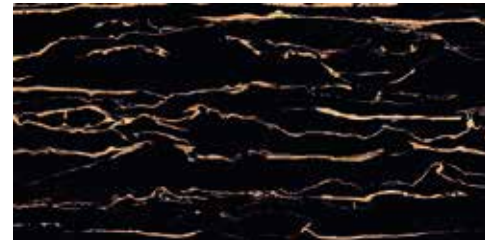


Monotone Amber  
Finish - Matt

## Category 06



Arctic Night  
Finish - High gloss



Tino Black  
Finish - High gloss



Eyezen Mint  
Finish - High gloss



Cosmic Blue  
Finish - High gloss

## Category 06



Nebula Aqua  
Finish - High gloss



Louise Blue  
Finish - High gloss

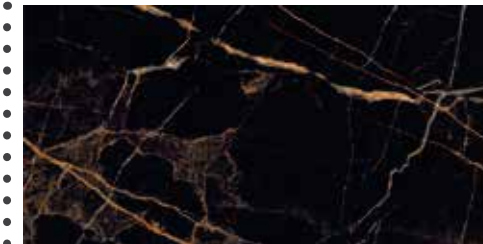


Kalima Blue  
Finish - High gloss



Barocco Blue  
Finish - High gloss

## Category 07



Dazz Infinity Megna Black  
Finish - Carving

## Category 08



Mandala Art Décor  
Finish - Glue/Granule



Geometry Art Décor  
Finish - Glue/Granule



Spiral Art Décor  
Finish - Glue/Granule

# SLIMS

GVT

Size: 600 X 1200 mm



W:Night Sky Black\_Cloudy Sky\_600 X 1200 mm.

## Category 01



Night Sky Black  
Finish - Matt



Cloudy Sky  
Finish - Matt

## Category 02

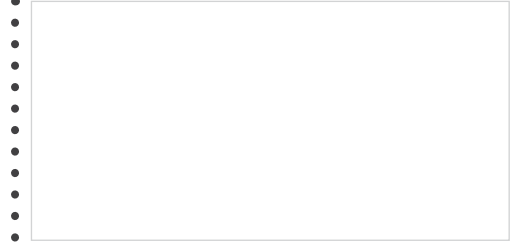


Stone Dark Black  
Finish - Matt

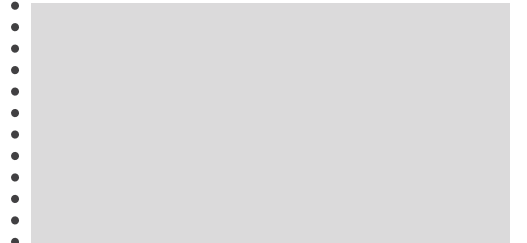


Stone Dark Brown  
Finish - Matt

## Category 03



Smart Bianco  
Finish - Matt



Smart Silver  
Finish - Matt



Smart Grey  
Finish - Matt



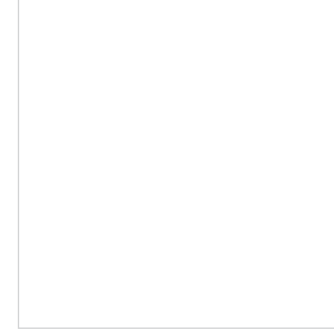
Smart Nero  
Finish - Matt

**SQUARES**  
**GVT**  
 Size: 600 X 600 mm



F:Glacier Cream\_600 X 600 mm.

Pristine White Finish - Polish



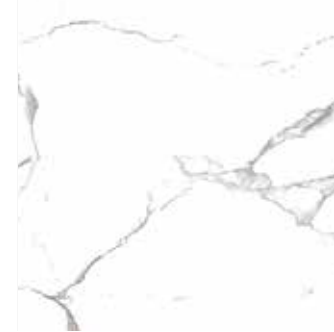
Denso Grey Finish - Polish



Colorado Bronze Finish - Polish



Onyx Ivory Finish - Polish



Beachwood Grey Finish - Polish



Beachwood Cream Finish - Polish



Oman Creme Finish - Polish



Nazca Slate Finish - Polish



Serra Madre Brown Finish - Polish



Glacier Cream Finish - Polish



Dream White Finish - Polish



Neptune Grey Finish - Polish



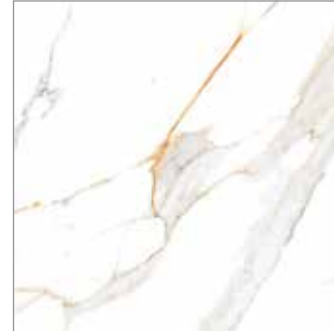
Canyon Creme Finish - Polish



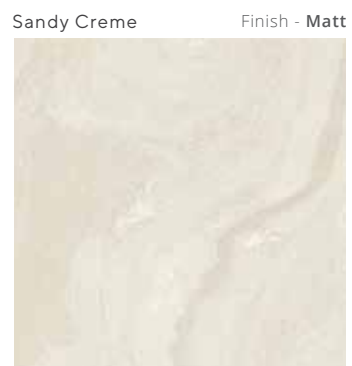
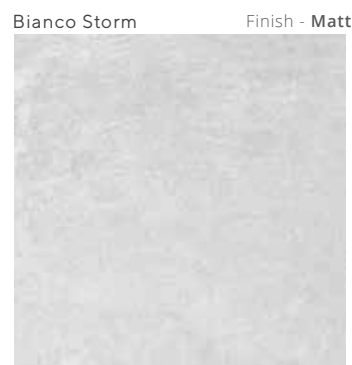
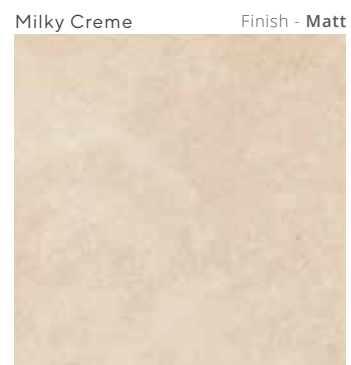
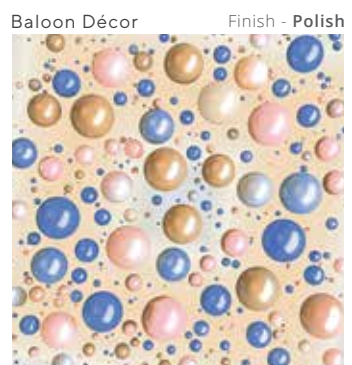
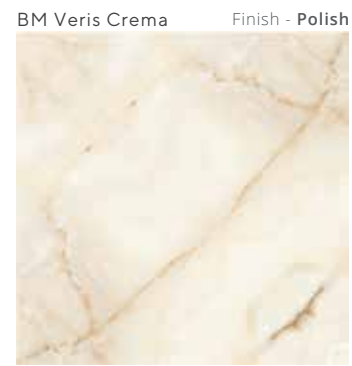
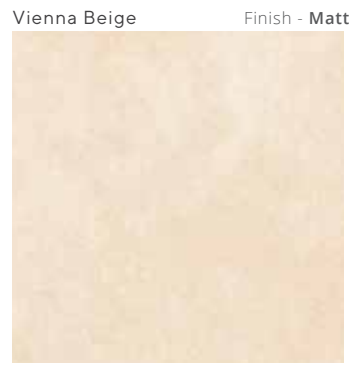
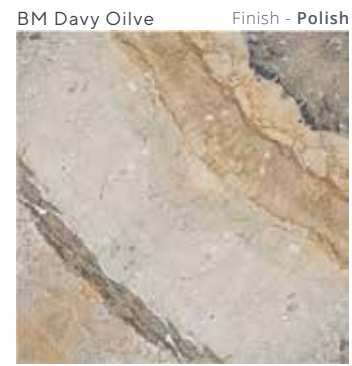
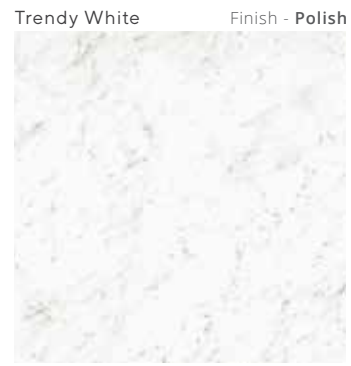
Karpit Cream Finish - Polish



Andre White Finish - Polish



**SQUARES**  
GVT  
Size: 600 X 600 mm



Nuzha Crema Finish - Matt



Barn Wood Brown Finish - Matt



Nero Storm Finish - Matt



Kenitra Grey Finish - Matt



Forest Brown Finish - Matt



Nero Silver Finish - Matt



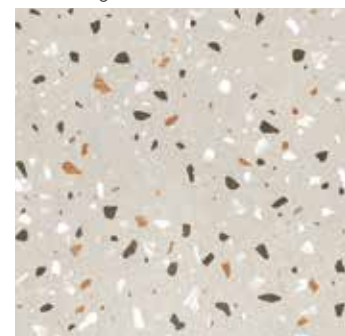
Essaouira Blue Finish - Matt



Ajax Wood Brown Finish - Matt



Giallo Beige Finish - Polish



Rosewood Brown Finish - Matt



# SOLIDS

Full Body

Size: 600 X 1200 mm

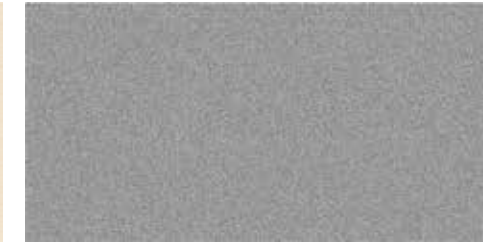
Category **01**



F: Cialo Granite (Polish)\_600 X 1200 mm.



Cialo Beige  
Finish - Matt



Cialo Granite  
Finish - Matt



Cialo Gris  
Finish - Matt



Cialo Lux  
Finish - Matt



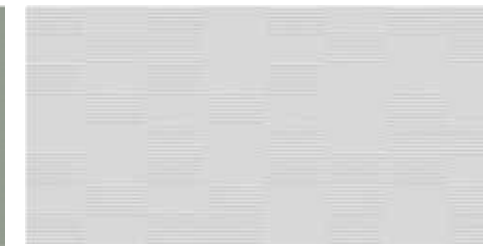
Durban Gris  
Finish - Matt



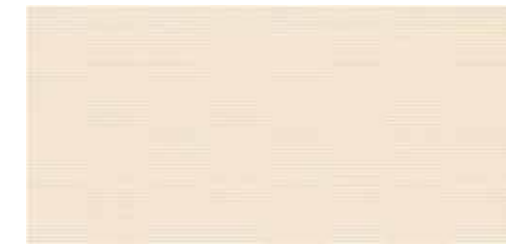
Durban Grigio  
Finish - Matt



Durban Kota  
Finish - Matt



Zurich Gris  
Finish - Rustic



Zurich Crema  
Finish - Rustic



Zurich Grigio  
Finish - Rustic

Punch

# SOLIDS

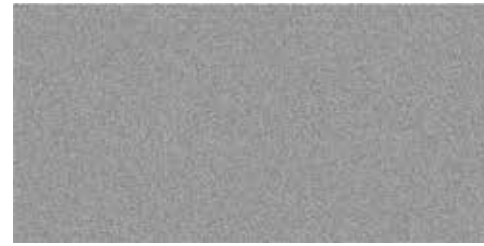
Full Body

Size: 600 X 1200 mm

## Category 02



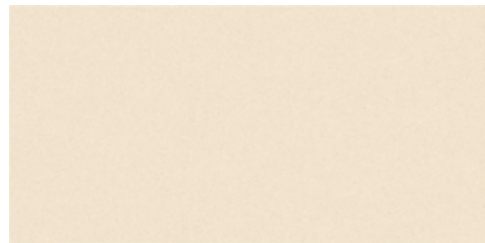
Cialo Gris  
Finish - Polish



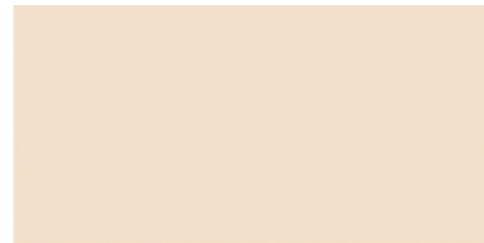
Cialo Granite  
Finish - Polish



Cialo Lux  
Finish - Polish



Cialo Beige  
Finish - Polish



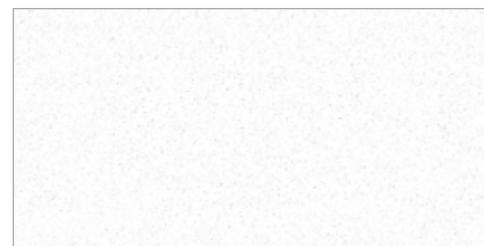
Durban Crema  
Finish - Polish



## Category 03



Cialo Sand  
Finish - Polish/Matt



Cialo White  
Finish - Polish



Cialo Nero  
Finish - Matt



Durban Umber  
Finish - Matt

## Category 04



Durban Mango  
Finish - Matt



Durban Negro  
Finish - Matt

## Category 05



Durban Mango  
Finish - Polish



Zurich Coal  
Finish - Rustic



# SOLIDS

Full Body

Size: 600 X 600 mm

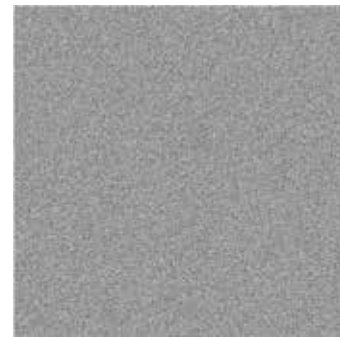
## Category 01

## Category 03

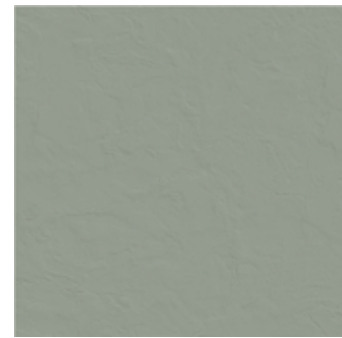
## Category 04



Kialo Beige Finish - Matt



Kialo Granite Finish - Matt/Rustic



Rockland Kota Finish - Matt



Kialo Beige Finish - Polish



Kialo Nero Finish - Polish



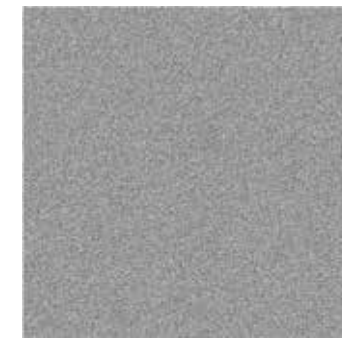
Rockland Kota Finish - Rustic



Rockland Crema Finish - Rustic



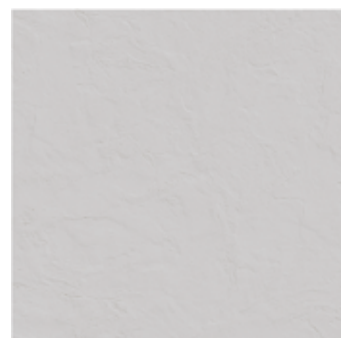
Rockland Grigio Finish - Rustic



Kialo Granite Finish - Polish



Kialo Sand Finish - Polish



Rockland Gris Finish - Rustic



Kialo Nero Finish - Matt/Rustic



Kialo Sand Finish - Matt/Rustic

# NOVO PLATFORMS

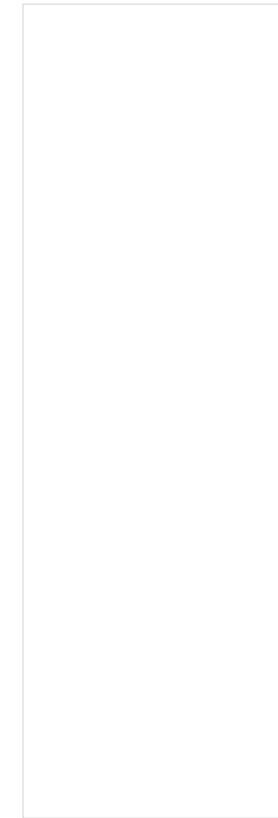
Full Body / GVT  
Size: 800 X 2400 mm



Kitchen Top: Mac Black\_800 X 2400 mm.

Category **01**

Category **02**



Mac Geo White  
Finish - Polish  
GVT



Staturetto  
Finish - Polish  
GVT



Mac Geo Black  
Finish - Polish  
GVT



Black Mirage  
Finish - Polish  
GVT



Arabescato  
Finish - Polish  
GVT



Himalayan Gold  
Finish - Polish  
GVT



Moscato Beige  
Finish - Polish  
GVT



Neon Blue  
Finish - Polish  
GVT

RESIDENTIAL, COMMERCIAL,  
HOSPITALITY, WELLNESS,  
15mm OUTDOORS.

800 X 2400 mm.  
15mm Thickness.  
Color Variation Persists

# NOVO PLATFORMS

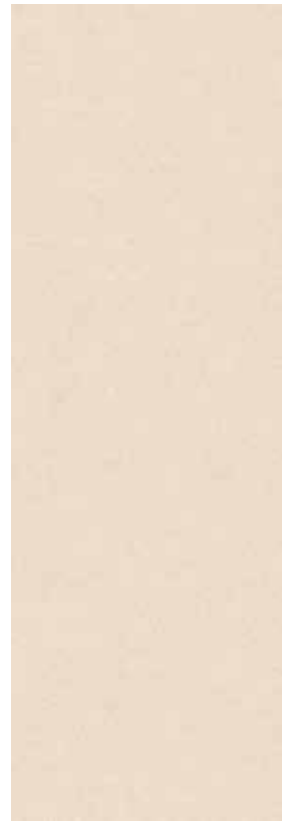
Full Body Tiles / GVT  
Size: 800 X 2400 mm

Category **03**

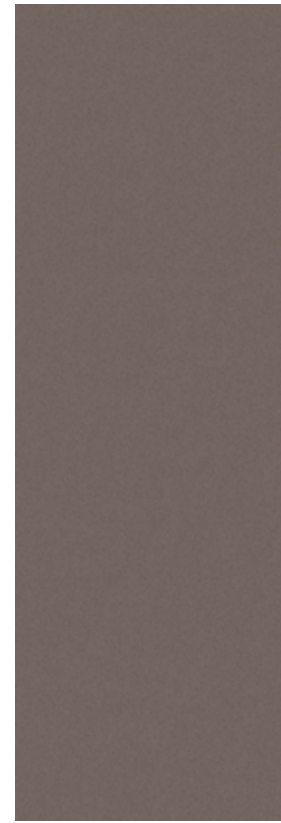
Category **04**



Mac Black  
Finish - Polish  
Full Body



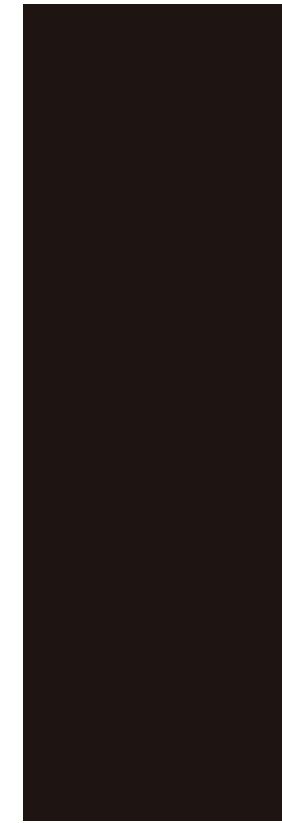
Mac Crema  
Finish - Polish  
Full Body



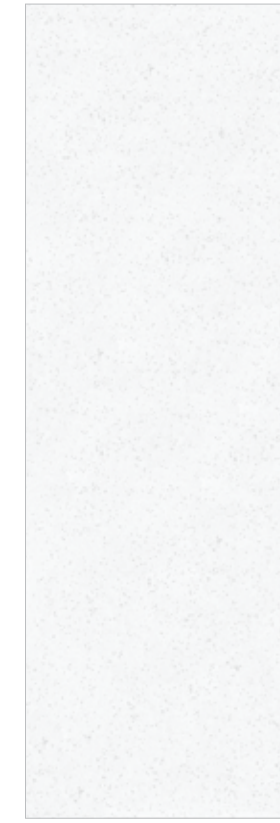
Mac Choco  
Finish - Polish  
Full Body



Mac Olive  
Finish - Polish  
Full Body



Mac Cinnamon  
Finish - Polish  
Full Body



Mac Bianco  
Finish - Polish  
Full Body



Dazz Jawa Black  
Finish - Carving  
GVT



Dazz Jawa White  
Finish - Carving  
GVT



Mac Grey  
Finish - Polish  
Full Body



Mac Honey  
Finish - Polish  
Full Body



Kitchen Top: Mac Honey\_800 X 2400 mm.

RESIDENTIAL, COMMERCIAL,  
HOSPITALITY, WELLNESS,  
15mm OUTDOORS.

800 X 2400 mm.  
15mm Thickness.  
Color Variation Persists

# ELEVATIONS

GVT

Size: 300 X600 mm



W: Nicola Grey\_300x600 mm

Nicola White



Finish - Rustic

Nicola Grey



Finish - Rustic

Nicola Black



Finish - Rustic

Andes Grey



Finish - Rustic

Roccia Beige



Finish - Rustic

Legna Ivory



Finish - Rustic

Calcolo Black



Finish - Rustic

Harria Mini



Finish - Rustic

Mattoni Red



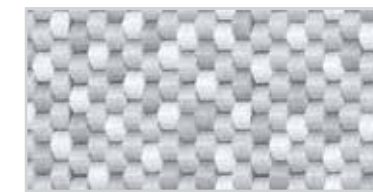
Finish - Rustic

Logan Black



Finish - Rustic

Logan Grey



Finish - Rustic

Logan Beige



Finish - Rustic

# ELEVATIONS

CERAMIC

Size: 300 X 600 mm



W: Duke Moss\_300x600 mm

Duke Bianco



Finish - Rustic

Duke Moss



Finish - Rustic

Duke Beige



Finish - Rustic

Duke Crema



Finish - Rustic

Eaho Red



Finish - Rustic

Eaho Grey



Finish - Rustic

Eaho Grafite



Finish - Rustic

Eaho Brown



Finish - Rustic

Syrtis Natural



Finish - Rustic

Syrtis Nero



Finish - Rustic

Geo Stone Grey



Finish - Rustic

Geo Stone Nero



Finish - Rustic

# ELEVATIONS

## CERAMIC

Size: 300 X 600 mm

Carter Cotta



Finish - Rustic

Carter Nero



Finish - Rustic

Nili Stone Nero



Finish - Rustic

Nili Stone Brown



Finish - Rustic

Jezro Red



Finish - Rustic

Carter Gris



Finish - Rustic

Nili Stone Silver



Finish - Rustic

Gorgeia Brown



Finish - Rain Drop

Jezro Cotto



Finish - Rustic

Jezro Cola



Finish - Rustic

Gorgeia Silver



Finish - Rain Drop

Delphi Moss



Finish - Rain Drop

Fossae Beige



Finish - Rustic

Fossae Nero



Finish - Rustic

Gorgeia Nero



Finish - Rain Drop

Greece Mos



Finish - Rain Drop

Gusev Natural



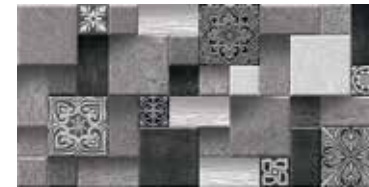
Finish - Rustic

Gusev Nero



Finish - Rustic

Delphi Grafite



Finish - Rain Drop

Greece Beige



Finish - Rain Drop

Curiosity Grey



Finish - Rustic

Curiosity Nero



Finish - Rustic

# ELEVATIONS

CERAMIC

Size: 300 X 450 mm



Imperium Brown Finish - Rustic



Imperium Natural Finish - Rustic



W: Imperium Natural\_300x450 mm



Axitude Grafite Finish - Rain Drop



Axitude Beige Finish - Rain Drop



Belagio Beige Finish - Rain Drop



Belagio Moss Finish - Rain Drop



Hazel Stone Silver Finish - Rain Drop



Hazel Stone Grey Finish - Rain Drop



Hazel Stone Beige Finish - Rain Drop



Ladrillo Red Finish - Rain Drop



Julite Nero Finish - Rain Drop



Julite Brown Finish - Rain Drop



Brici White Finish - Rustic



Brici Red Finish - Rustic



Basalt Multi Finish - Rustic



Basalt Beige Finish - Rustic



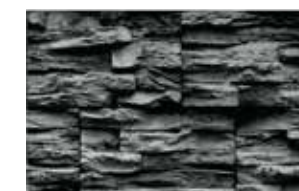
Magnum Grey Finish - Rustic



Magnum Beige Finish - Rustic



Dublin Natural Finish - Rustic



Dublin Nero Finish - Rustic



Esprit Grey Finish - Rustic



Esprit Nero Finish - Rustic



Kalahari Nero Finish - Rustic



Kalahari Silver Finish - Rustic



Kalahari Cream Finish - Rustic



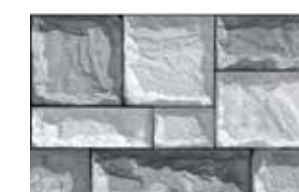
Ellora Grey Finish - Rustic



Lapis Multi Finish - Rustic



Lapis Ivory Finish - Rustic



Lapis Gris Finish - Rustic



Ellora Brown Finish - Rustic



Amber Beige Finish - Rustic



Amber Brown Finish - Rustic



Ambra Cola Finish - Rustic



Argoes Red Finish - Rustic

RESIDENTIAL, COMMERCIAL,  
HOSPITALITY, WELLNESS,  
7.5-12mm OUTDOORS.

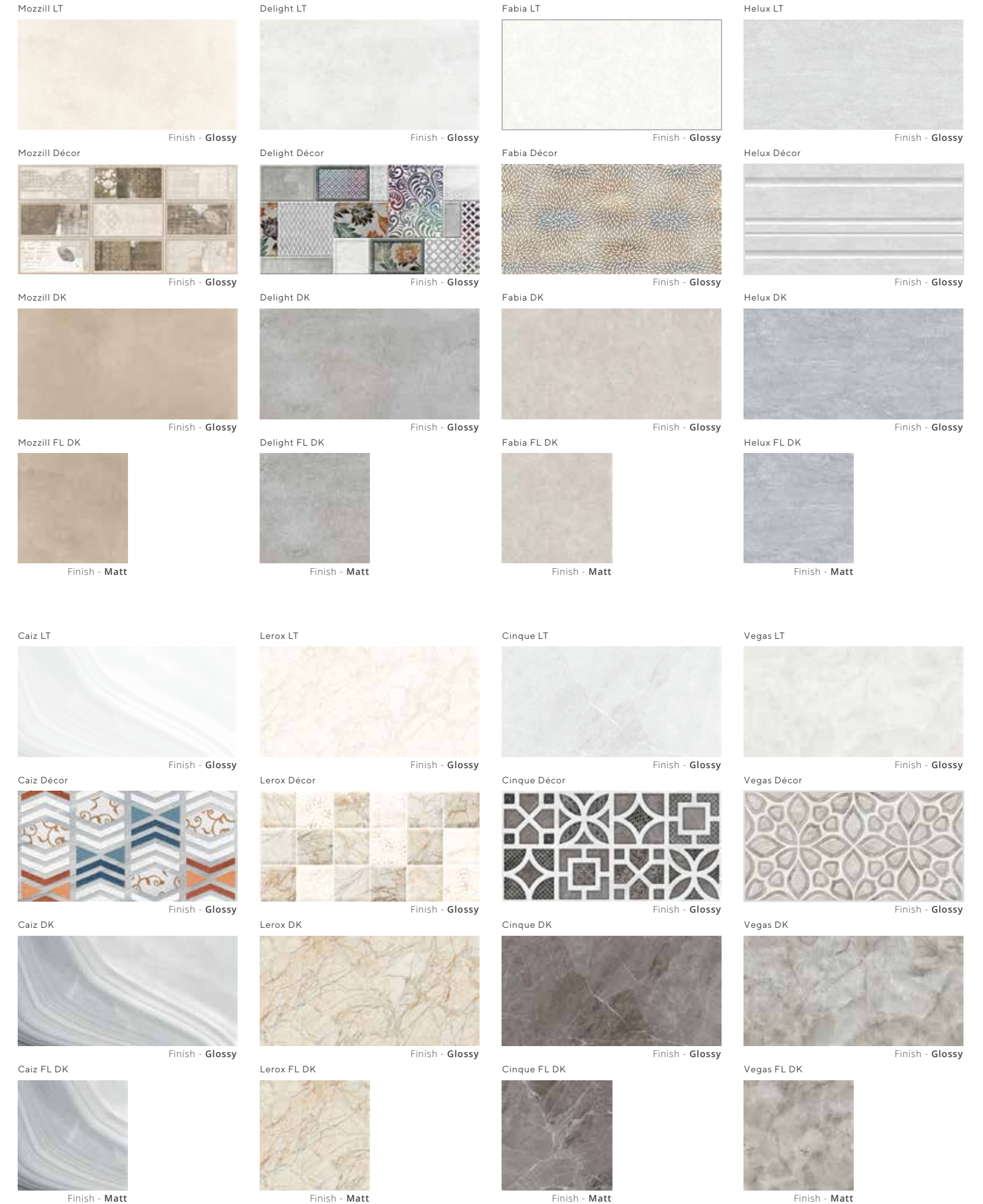
300 X 450 mm.  
7.5-12mm Thickness.  
Color Variation Persists

# WALL CERAMICS

Size: 300 X600 mm



W:Lerox LT\_Lerox Decor\_Lerox DK\_Lerox FL DK\_300x300



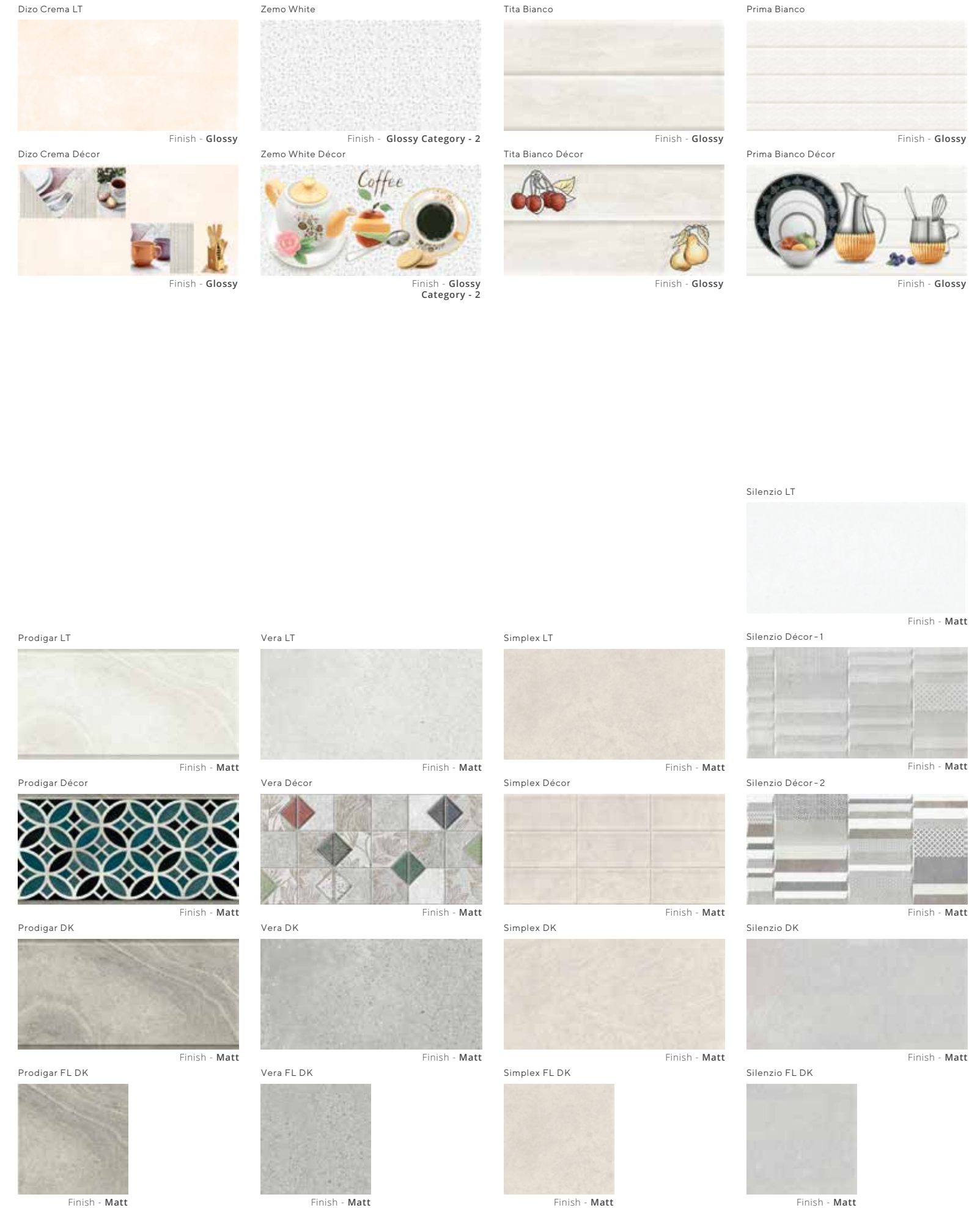
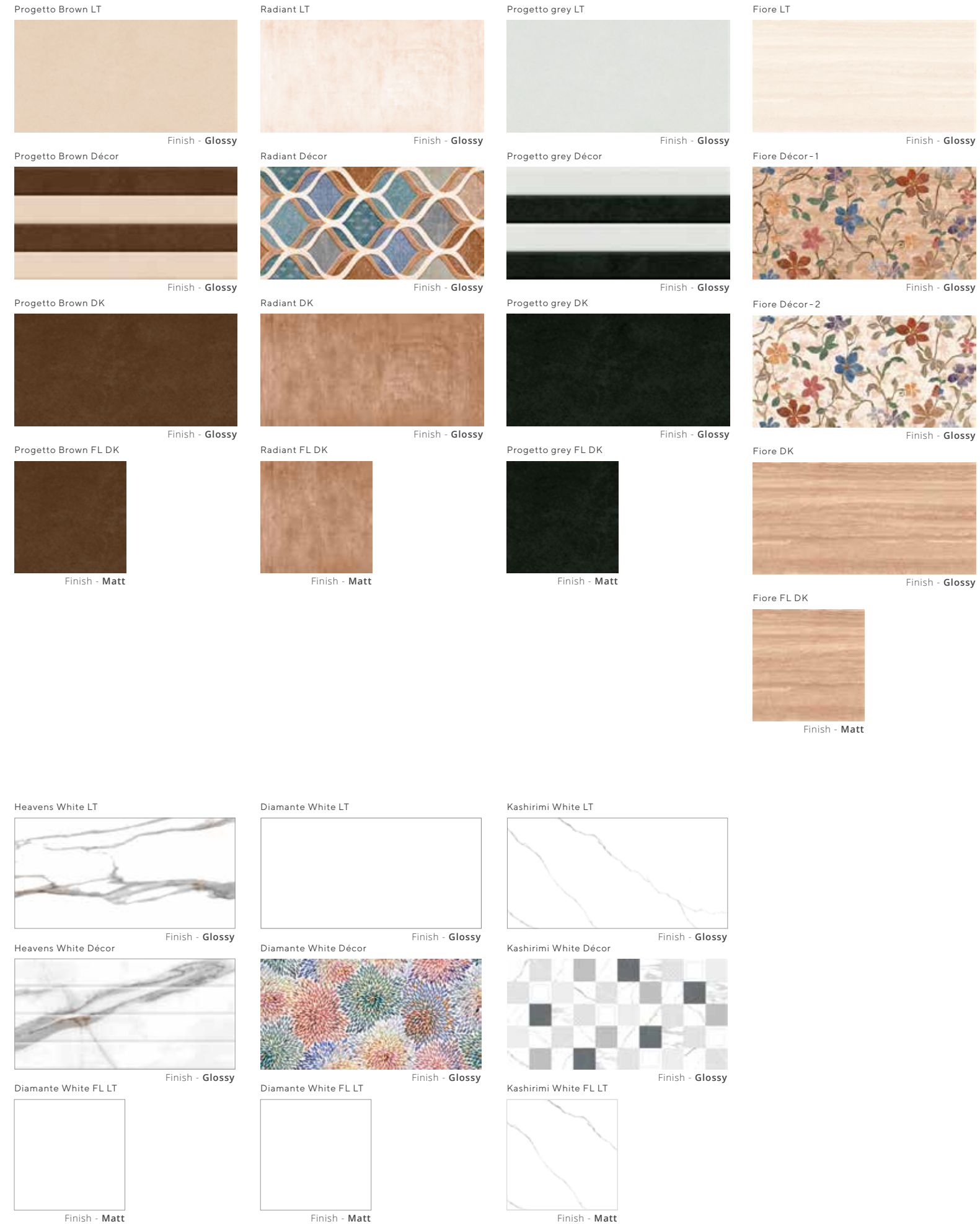
RESIDENTIAL, COMMERCIAL,  
HOSPITALITY, WELLNESS,  
OUTDOORS.

8.5mm

300 X 600 mm - 300 X 300 mm.  
8.5mm Thickness.  
Color Variation Persists

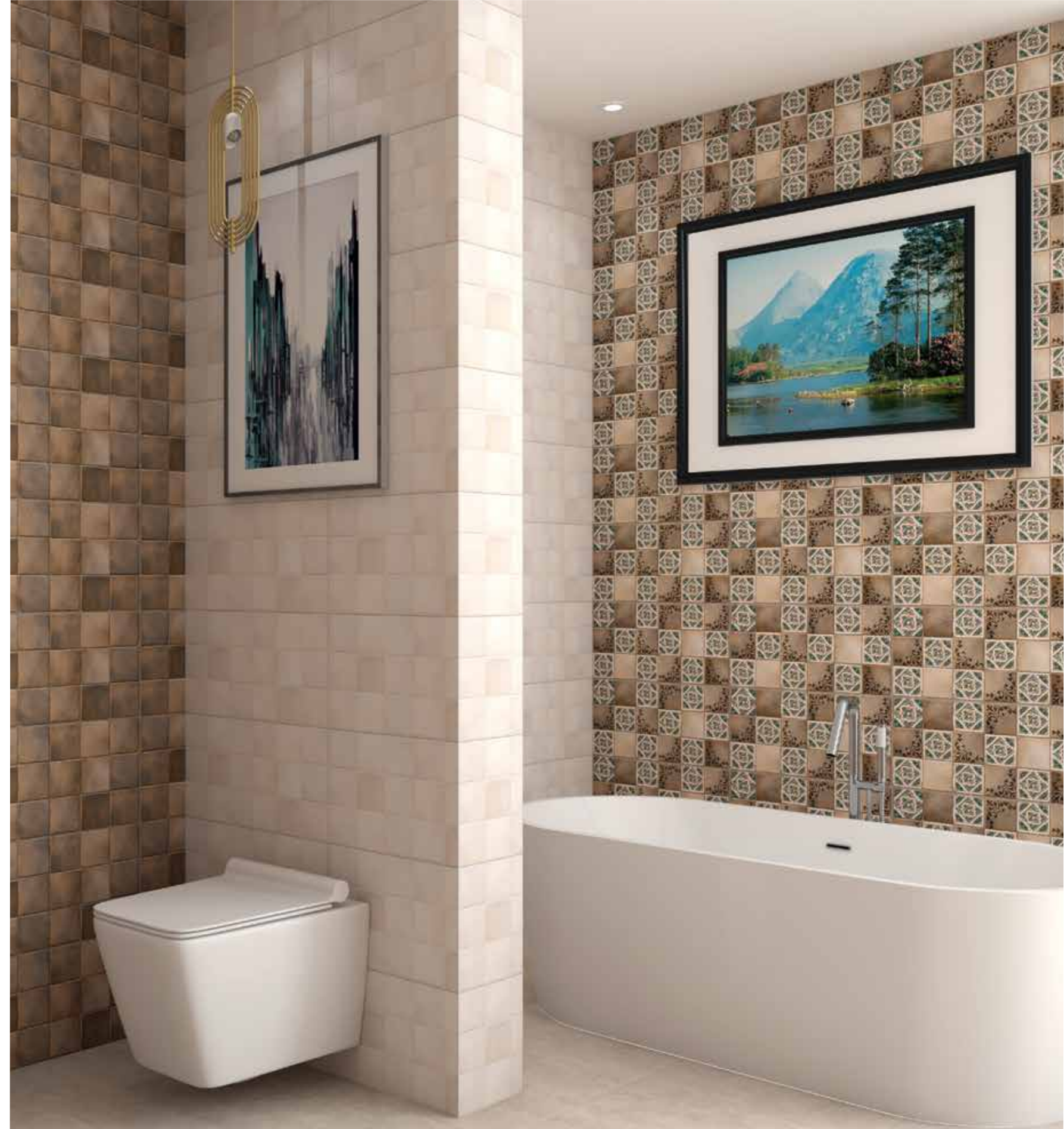
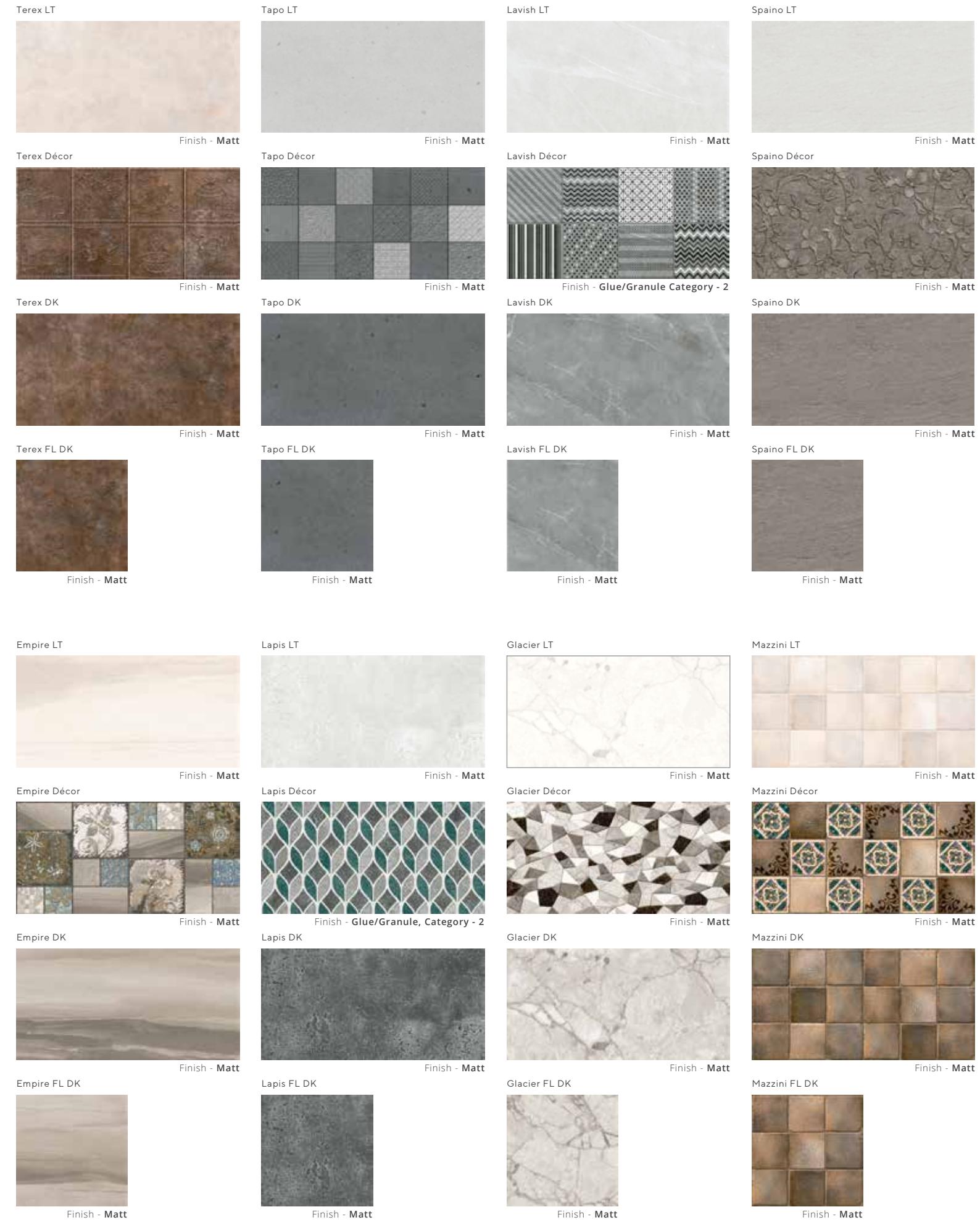
# WALL CERAMICS

Size: 300 X600 mm



# WALL CERAMICS

Size: 300 X600 mm

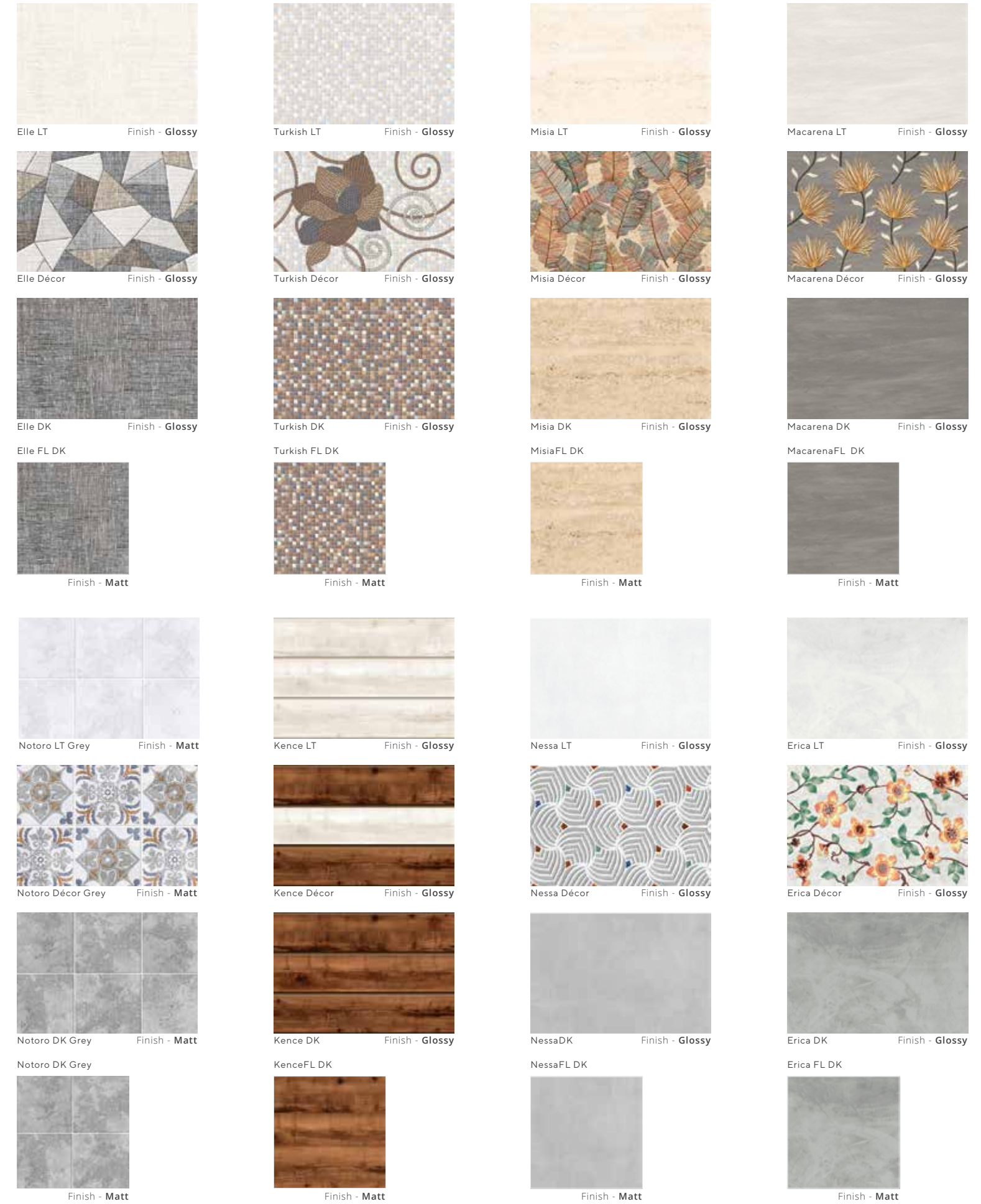


# WALL CERAMICS

Size: 300 X 450 mm



W: Musoma Creme Décor\_Musoma Creme DK\_Musoma Creme LT\_450 X 300 mm.



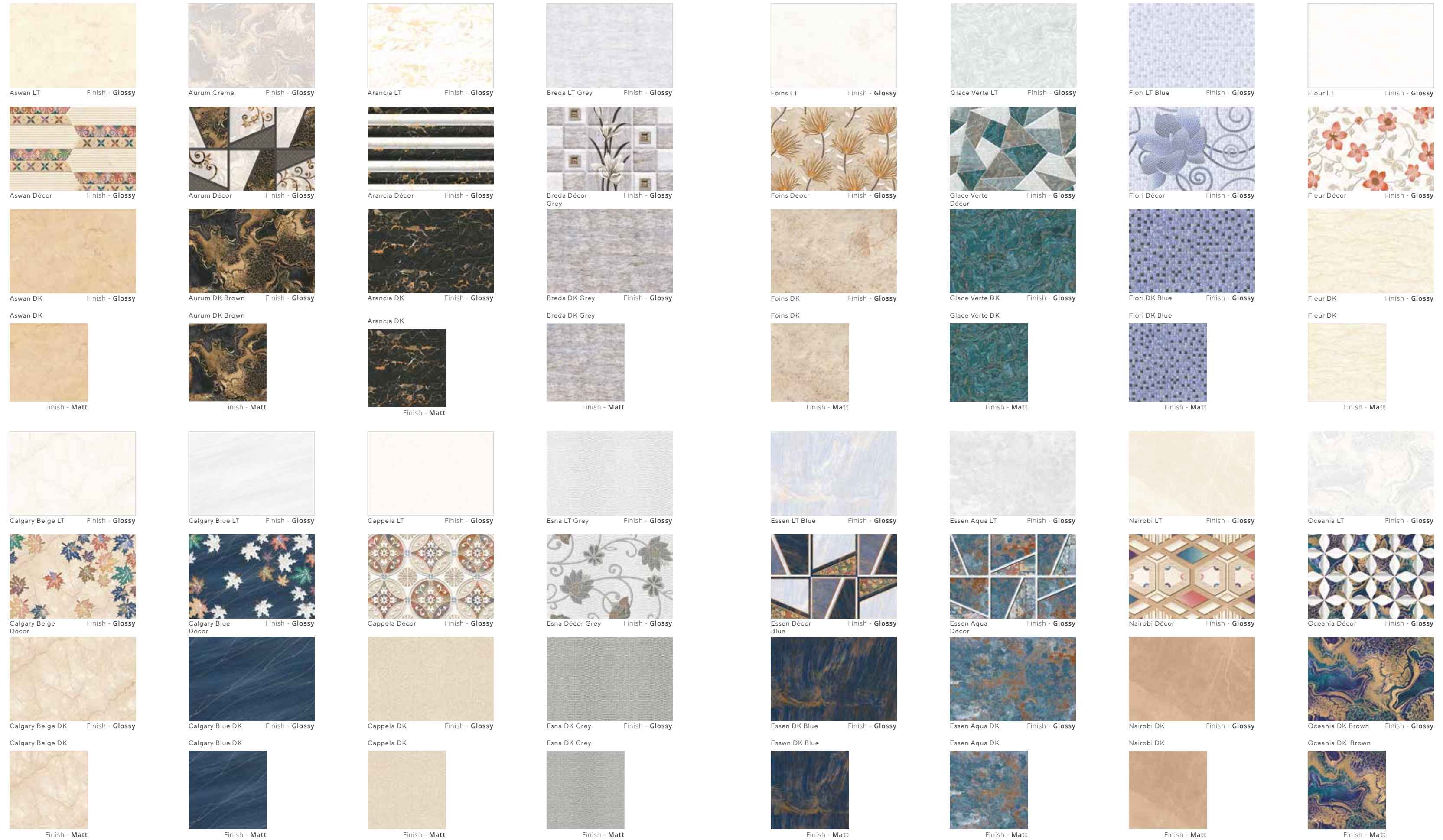
RESIDENTIAL, COMMERCIAL,  
HOSPITALITY, WELLNESS,  
OUTDOORS.

8mm

300 X 450 mm - 300 X 300 mm.  
8mm Thickness.  
Color Variation Persists

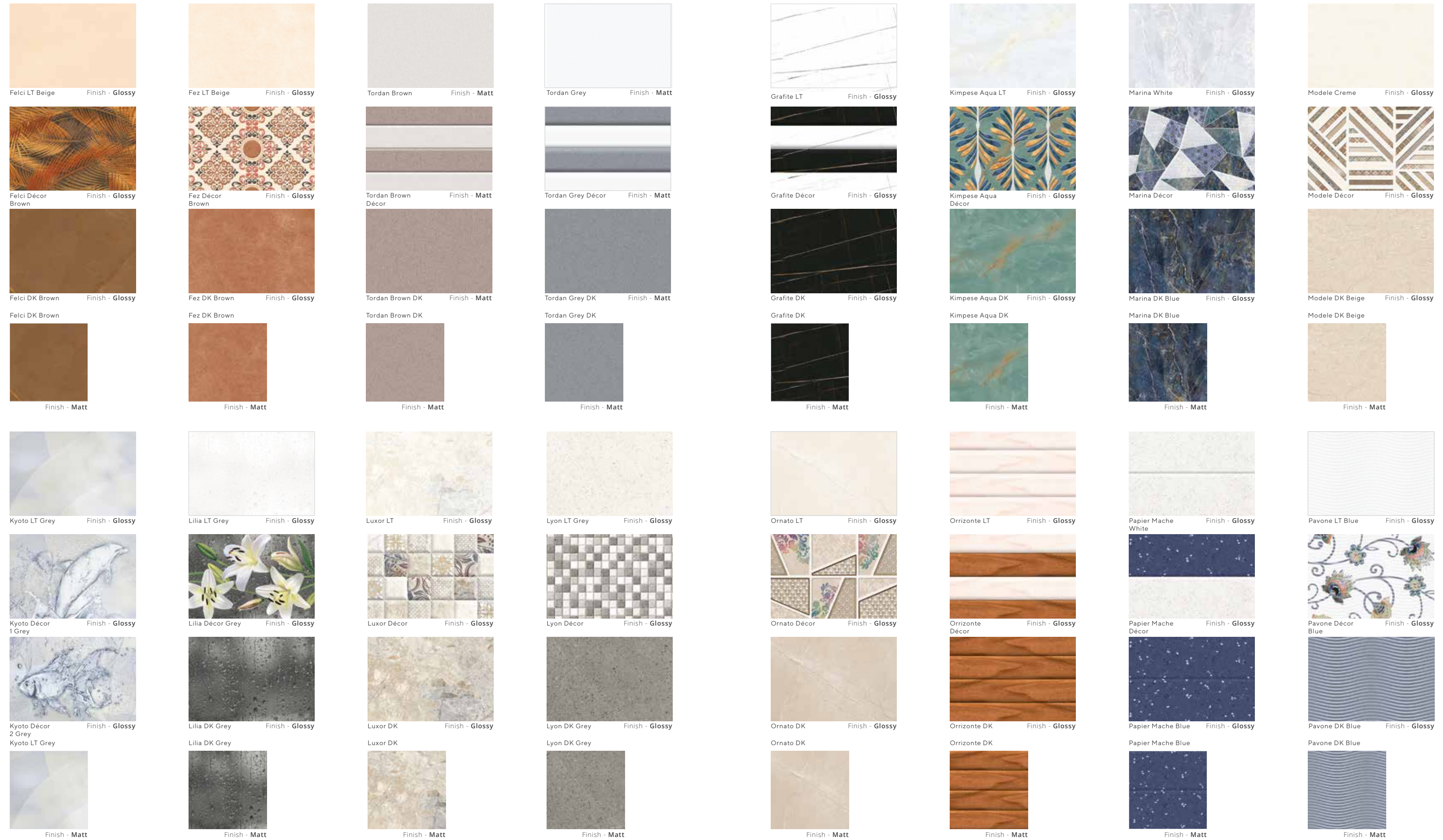
# WALL CERAMICS

Size: 300 X 450 mm



# WALL CERAMICS

Size: 300 X 450 mm



# WALL CERAMICS

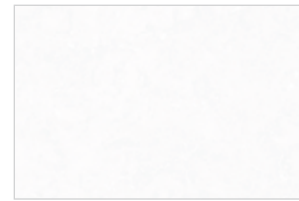
Size: 300 X 450 mm



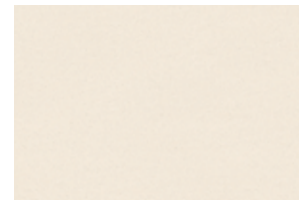
Peonia LT Blue Finish - **Glossy**



Peonia Rose LT Finish - **Glossy**



Portal White Finish - **Glossy**



Ribbon Creme Finish - **Glossy**



Tulip Creme Finish - **Glossy**



Blom LT Creme Finish - **Matt**



Fushimi Brown Finish - **Matt**



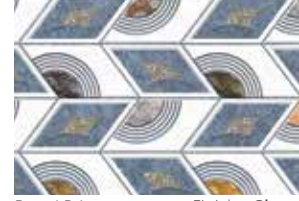
Minya LT Bianco Finish - **Matt**



Peonia Décor Finish - **Glossy**



Peonia Rose Décor Finish - **Glossy**



Portal Décor Finish - **Glossy**



Ribbon Décor Finish - **Glossy**



Tulip Décor Finish - **Glossy**



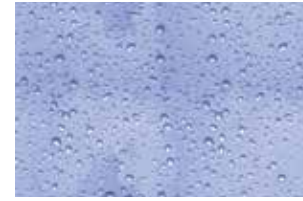
Blom Décor Brown Finish - **Matt**



Fushimi Brown Décor Finish - **Matt**



Minya Décor Brown Finish - **Matt**



Peonia DK Blue Finish - **Glossy**



Peonia Rose DK Finish - **Glossy**



Portal DK Blue Finish - **Glossy**



Ribbon DK Brown Finish - **Glossy**



Tulip DK Beige Finish - **Glossy**



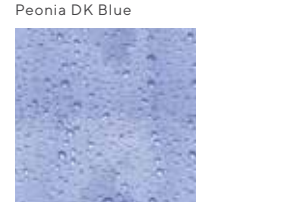
Blom DK Brown Finish - **Matt**



Fushimi Brown DK Finish - **Matt**



Minya DK Brown Finish - **Matt**



Peonia DK Blue

Finish - **Matt**



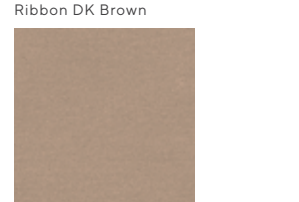
Peonia Rose DK

Finish - **Matt**



Portal DK Blue

Finish - **Matt**



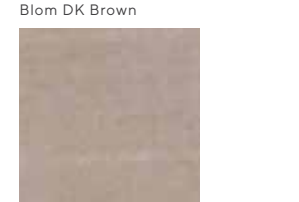
Ribbon DK Brown

Finish - **Matt**



Tulipe DK Beige

Finish - **Matt**



Blom DK Brown

Finish - **Matt**



Fushimi Brown DK

Finish - **Matt**

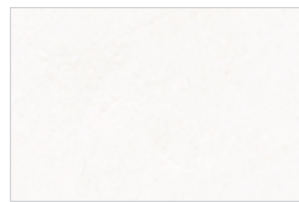


Minya DK Brown

Finish - **Matt**



Subaki LT Finish - **Glossy**



Seville LT Finish - **Glossy**



Terra LT Blue Finish - **Glossy**



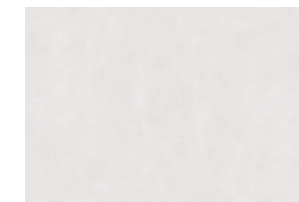
Terra Marron LT Finish - **Glossy**



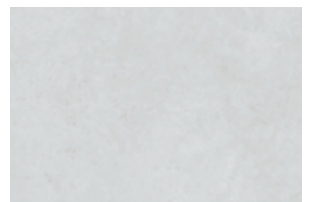
Troyes LT Blue Finish - **Glossy**



Troyes LT Green Finish - **Glossy**



Musoma Creme LT Finish - **Matt**



Musoma Grey LT Finish - **Matt**



Subaki Décor Finish - **Glossy**



Seville Décor Finish - **Glossy**



Terra Décor Finish - **Glossy**



Terra Marron Décor Finish - **Glossy**



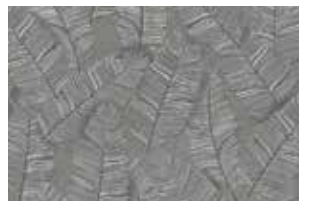
Troyes Décor Blue Finish - **Glossy**



Troyes Green Finish - **Glossy**



Musoma Creme Décor Finish - **Matt**



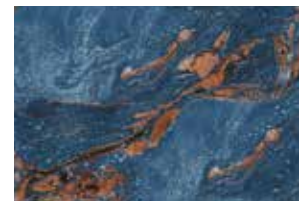
Musoma Grey Décor Finish - **Matt**



Subaki DK Finish - **Glossy**



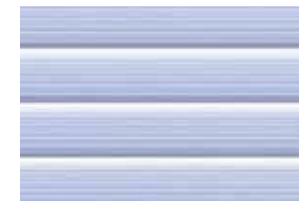
Seville DK Finish - **Glossy**



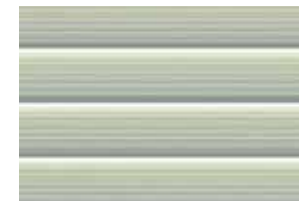
Terra DK Blue Finish - **Glossy**



Terra Marron DK Finish - **Glossy**



Troyes DK Blue Finish - **Glossy**



Troyes DK Green Finish - **Glossy**



Musoma Creme DK Finish - **Matt**



Musoma Grey DK Finish - **Matt**



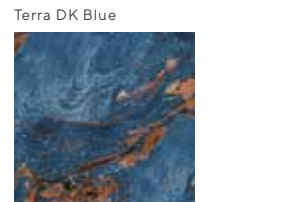
Subaki DK

Finish - **Matt**



Seville DK

Finish - **Matt**



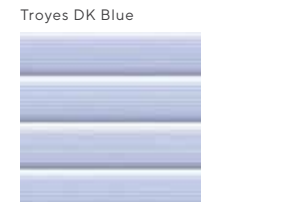
Terra DK Blue

Finish - **Matt**



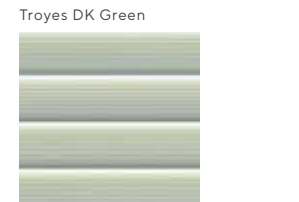
Terra Marron DK

Finish - **Matt**



Troyes DK Blue

Finish - **Matt**



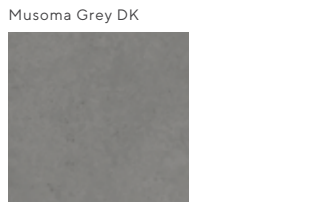
Troyes DK Green

Finish - **Matt**



Musoma Creme DK

Finish - **Matt**



Musoma Grey DK

Finish - **Matt**

# WALL CERAMICS

Size: 300 X 450 mm



Asukar Ivory Finish - **Glossy**



Cistin White Finish - **Glossy**



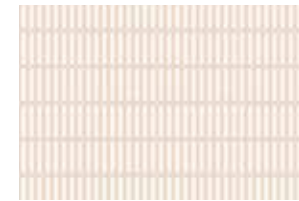
Kochina Bianco Finish - **Glossy**



Jikoni Ivory Finish - **Glossy**



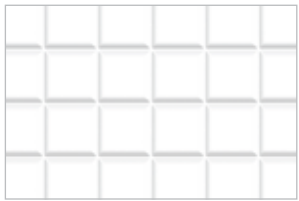
Cenare LT Grey Finish - **Glossy**



Cozinha LT Finish - **Glossy**



Jas White Finish - **Glossy**



Tronc White Finish - **Glossy**



Asukar Décor-1 Finish - **Glossy**



Cistin Kitchen Décor-1 Finish - **Glossy**



Kochina Bianco Décor-1 Finish - **Glossy**



Jikoni Ivory Décor-1 Finish - **Glossy**



Cenare Décor 1 Grey Finish - **Glossy**



Cozinha Décor 1 Finish - **Glossy**



Jas Décor Finish - **Glossy**



Tronc Décor Finish - **Glossy**



Asukar Décor-2 Finish - **Glossy**



Cistin Kitchen Décor-2 Finish - **Glossy**



Kochina Bianco Décor-2 Finish - **Glossy**



Jikoni Ivory Décor-2 Finish - **Glossy**



Cenare Décor 2 Grey Finish - **Glossy**



Cozinha Décor 2 Finish - **Glossy**



Neo White FL Finish - **Matt**



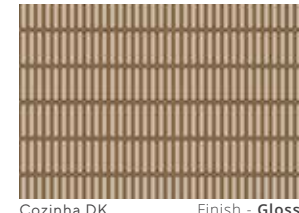
Asukar FI Finish - **Matt**



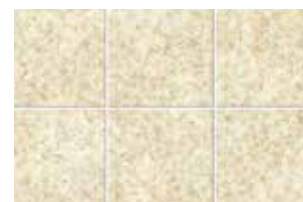
Neo White FL Finish - **Matt**



Cenare DK Grey Finish - **Glossy**



Cozinha DK Finish - **Glossy**



Durham LT Finish - **Glossy**



Boston LT White Finish - **Glossy**



Vidro LT Finish - **Glossy**



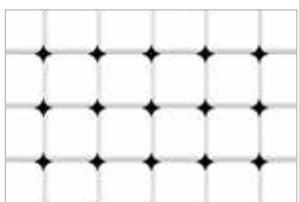
Verona Creme Finish - **Glossy**



Terra Dore LT Finish - **Glossy**



Tordan Noir Décor Finish - **Matt**



Siena White Finish - **Glossy**



Durham Décor 1 Beige Finish - **Glossy**



Boston Décor 1 White Finish - **Glossy**



Vidro Décor Finish - **Glossy**



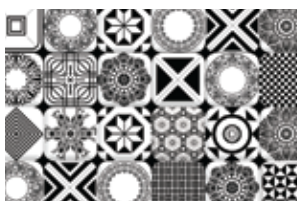
Verona Décor Finish - **Glossy**



Terra Dore Décor Finish - **Glossy**



Tordan Noir DK Finish - **Matt**



Siena Décor Finish - **Glossy**



Durham Décor 2 Beige Finish - **Glossy**



Boston Décor 2 White Finish - **Glossy**



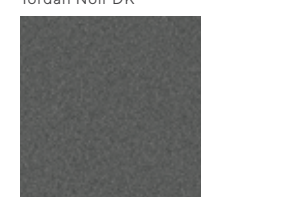
Vidro DK Finish - **Glossy**



Verona Creme Finish - **Matt**



Terra Dore White Finish - **Matt**



Tordan Noir DK Finish - **Matt**



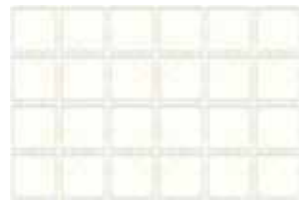
Skid White Finish - **Matt**

# WALL CERAMICS

Size: 300 X 450 mm



Swastic Finish - **Glossy**



Toran LT Finish - **Glossy**



Cistine G Décor-1 Finish - **Glossy**



Swastic Décor-1 Finish - **Glossy**



Toran Décor-1 Finish - **Glossy**



Cistine G Décor-2 Finish - **Glossy**



Swastic Décor-2 Finish - **Glossy**



Toran Décor-2 Finish - **Glossy**



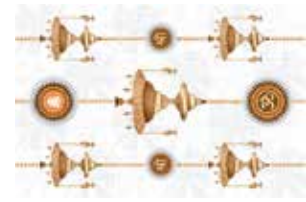
Neo White Finish - **Glossy**



Swastic Décor-3 Finish - **Glossy**



Deep LT Finish - **Glossy**



Deep Décor-1 Finish - **Glossy**



Lily LT Finish - **Glossy**



Lucy LT Finish - **Glossy**



Memphis LT Finish - **Glossy**



Atlanta LT Finish - **Glossy**



Lily Décor-1 Finish - **Glossy**



Lucy Décor-1 Finish - **Glossy**



Memphis Décor 1 Finish - **Glossy**



Atlanta Décor 1 Blue Finish - **Glossy**



Lily Décor-2 Finish - **Glossy**



Lucy Décor-2 Finish - **Glossy**



Memphis Décor 2 Finish - **Glossy**



Atlanta Décor 2 Blue Finish - **Glossy**



Lily DK Finish - **Glossy**



Lucy DK Finish - **Glossy**



Memphis DK Finish - **Glossy**



Atlanta DK Blue Finish - **Glossy**



Lily FL DK Finish - **Matt**



Lucy FL DK Finish - **Matt**



Memphis DK Finish - **Matt**



Atlanta DK Blue Finish - **Matt**

# WALL CERAMICS

Size: 300 X 450 mm



Pappilon LT Finish - Glossy



Produire White Finish - Glossy



Poterie LT Finish - Glossy



Jardian LT Pink Finish - Glossy



Bellis LT White Finish - Glossy



Denali Grey Finish - Glossy



Dower Grey Finish - Glossy



Kamet White Finish - Glossy



Pappilon Décor 1 Finish - Glossy



Produire Décor 1 Finish - Glossy



Poterie Décor 1 Finish - Glossy



Jardian Décor 1 Finish - Glossy



Bellis Décor 1 Finish - Glossy



Cardiff Grey Finish - Matt



Bergos Grey Finish - Matt



Peri White Finish - Glossy



Pappilon Décor 2 Finish - Glossy



Produire Décor 2 Finish - Glossy



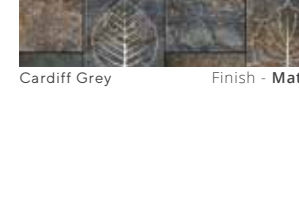
Poterie Décor 2 Finish - Glossy



Jardian Décor 2 Finish - Glossy



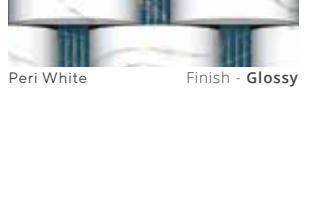
Bellis Décor 2 Finish - Glossy



Logan Brown Finish - Matt



Stirling Brown Finish - Matt



Dower Brown Finish - Matt



Pappilon DK Finish - Glossy



Produire Grey Finish - Glossy



Poterie DK Finish - Glossy



Jardian DK Pink Finish - Glossy



Bellis DK Finish - Glossy



Conway Pastel Brown Finish - Matt



Cardiff Brown Finish - Matt

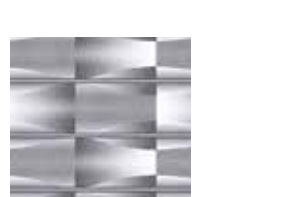


Avila Brown Finish - Matt

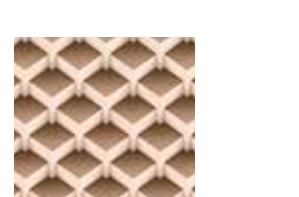


Pappilon DK

Finish - Matt



Finish - Matt

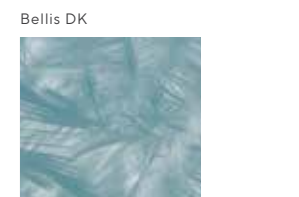


Finish - Matt



Jardian DK Pink

Finish - Matt



Bellis DK

Finish - Matt



Conway Natural M-clr Finish - Glossy



Glamis Blue Finish - Matt



Vitus Grey Finish - Matt

# WALL CERAMICS

Size: 300 X 450 mm

## Category 02



Subway Hexa Blue Finish - Glossy



Subway Hexa White Finish - Glossy



Subway Hexa Black Finish - Glossy



Subway Hexa Aqua Finish - Glossy



Subway Square Beige Finish - Glossy



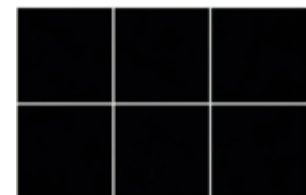
Subway Square Blue Finish - Glossy



Subway Square Gold Finish - Glossy



Subway Square Pink Finish - Glossy



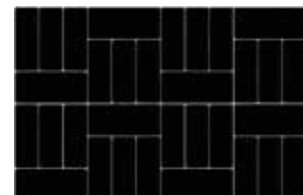
Subway Square Black Finish - Glossy



Subway Square Silver Finish - Glossy



Subway Square Bianco Finish - Glossy



Subway Cube Black Finish - Glossy



Subway Cube Bianco Finish - Glossy



Subway Cube Grey Finish - Glossy



Subway Cube Beige Finish - Glossy



Subway Cube White Finish - Glossy

## Category 01



Subway Blue

Finish - Matt



Subway Aqua

Finish - Matt



Subway Choco

Finish - Matt



Subway Gold

Finish - Matt



Subway Pink

Finish - Matt



Subway Grey

Finish - Matt

## Category 03



Romy LT Finish - Sugar



Mia Décor-1 Finish - Sugar



Seasons Ivory Finish - Sugar



Seasons Bianco Finish - Sugar



Romy Décor-1 Finish - Sugar



Mia Décor-2 Finish - Sugar



Seasons Brown Finish - Sugar



Seasons Grey Finish - Sugar



Romy DK Finish - Sugar



Mia DK Finish - Sugar



Romy FL DK

Finish - Matt



Mia FL DK

Finish - Matt



Seasons Brown FL

Finish - Matt



Seasons Grey FL

Finish - Matt

## Category 01

# VOGUE COLLECTION

GRESELAIN

Size: 600 X 1200 mm

Category **01**



Austin Beige  
Finish - Matt



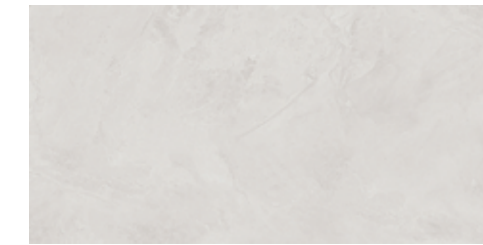
Denver Gris  
Finish - Matt



Savannah tan  
Finish - Matt



Austin Gris  
Finish - Matt



Seattle Bianco  
Finish - Matt



Savannah Gris  
Finish - Matt



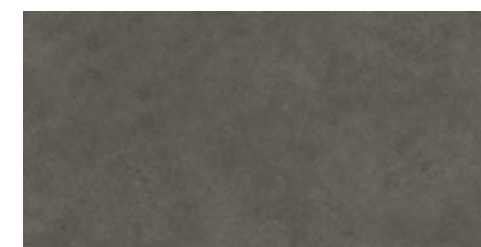
Austin Ivory  
Finish - Matt



Seattle Gris  
Finish - Matt



Savannah Graphite  
Finish - Matt



Austin Taupe  
Finish - Matt



Seattle Charccola  
Finish - Matt



Windsor Wood Beige  
Finish - Matt



Denver Graphite  
Finish - Matt



Seattle Blue  
Finish - Matt



Windsor Wood natural  
Finish - Matt

F: Seattle Gris\_600 X 1200 mm.

RESIDENTIAL, COMMERCIAL,  
HOSPITALITY, WELLNESS,  
8.5 mm OUTDOORS.

600 X 1200 mm.  
8.5mm Thickness.  
Color Variation Persists

# VOGUE COLLECTION

GRESELAIN

Size: 600 X 1200 mm

Category **02**

Category **03**



Kingston Wood Brown  
Finish - **Matt**



Dazz Orlando Wood Ash  
Finish - **Carving**



Dazz Antonio Grey  
Finish - **Carving**



Kingston Wood Cherry  
Finish - **Matt**



Dazz Orlando Wood Wenge  
Finish - **Carving**



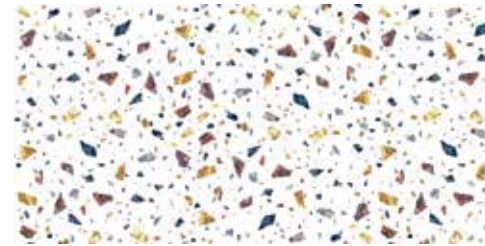
Dazz Antonio Nero  
Finish - **Carving**



Kingston Wood Teak  
Finish - **Matt**



Dazz Orlando Wood Gold  
Finish - **Carving**



Dazz Columbus Multi  
Finish - **Carving**



Dazz Memphis White  
Finish - **Carving**



Dazz Orlando Wood Brown  
Finish - **Carving**



Dazz Charlotttr Crema  
Finish - **Carving**



Dazz Nashville Beige  
Finish - **Carving**



Infinity Dazz Tuscon Gold  
Finish - **Carving**



Infinity Dazz El Paso Snow  
Finish - **Carving**



Infinity Dazz Madison Grey  
Finish - **Carving**



Infinity Dazz Fresno Silver  
Finish - **Carving**



Infinity Dazz Oklahoma Ice  
Finish - **Carving**



Infinity Dazz Baristo Beige  
Finish - **Carving**



Infinity Dazz San Diego Natural  
Finish - **Carving**

# GRESELAIN

Size: 600 X 600 mm

Category **01**



F:Kenyan Grey\_600 X 600 mm.

Arctic White Finish - Satin Matt



Atlanta Bianco Finish - Satin Matt



Tundra White Finish - Satin Matt



3d Statuario Finish - Satin Matt



Jade White Finish - Satin Matt



Khuzir Grey Finish - Satin Matt



Harpa Finish - Satin Matt



Olkhon Crema Finish - Satin Matt



Moika Beige Finish - Satin Matt



Oasis Beige Finish - Satin Matt



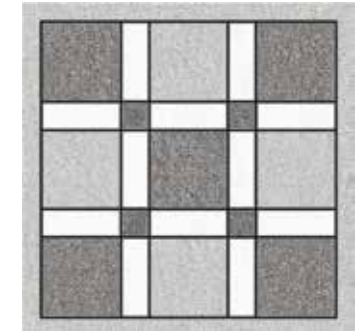
Oasis Grey Finish - Satin Matt



Siberian Grey Finish - Satin Matt



Checks Grey Finish - Satin Matt



Kenyan Grey Finish - Satin Matt



Krasnaya Grey Finish - Satin Matt



Rivera Brown Finish - Satin Matt



RESIDENTIAL, COMMERCIAL,  
HOSPITALITY, WELLNESS,  
OUTDOORS.



600 X 600 mm.  
9 mm Thickness.  
Color Variation Persists

# GRESELAIN

Size: 600 X 600 mm

Tiber Beige Finish - Matt



Ultimo Grey Finish - Matt



Ultimo Multi Finish - Matt



Boheme Decor Finish - Matt



Iacus Beige Finish - Matt



Lucus Sliver Finish - Matt



Lucus Grey Finish - Matt



Abea Brown Finish - Matt



Geo Wood Finish - Matt



Intarsia Wood Finish - Matt



Majestic Brown Finish - Matt



Maiolica Brown Finish - Matt



Lombok Brown Finish - Matt



Ceylone Quarzit Finish - Matt



Ceylone Grafite Finish - Matt



Ceylone Dove Finish - Matt



Miombo Brown Finish - Matt



Craft Wood Finish - Matt



Metro Wood Finish - Matt



Miombo Wood Finish - Matt



Avion Blue Finish - Matt



Avion Beige Finish - Matt



Avion Brown Finish - Matt



Avion Sky Finish - Matt



Altay Brown Finish - Matt



Orkhon Brown Finish - Matt



Urban Wood Finish - Matt



Pokhara Brown Finish - Matt



Tablon Crema Finish - Matt



Kremlin Crema Finish - Sugar



Sukko Brown Finish - Sugar



Otto Beige Finish - Sugar



Miller Wave Finish - Sugar



Cyprus Grey Finish - Sugar



Osmos Sky Finish - Sugar



Osmos Blue Finish - Sugar



Otto White Finish - Sugar



Noa Beown Finish - Sugar



# PARKING

Greselain

Size: 400 X 400 mm

Category **01**

Beachy Beige Finish - Matt



Checkers Brown Finish - Matt



Beach Grey Finish - Matt



Beach White Finish - Matt



Crux Brown Finish - Matt



Crux Brown Finish - Matt



Nevada Crema Finish - Matt



Nevada Olive Finish - Matt



Winter White Finish - Matt



Choko Lt Creme Finish - Matt



Arabian Stone Brown Finish - Matt



Arabian Stone Ivory Finish - Matt



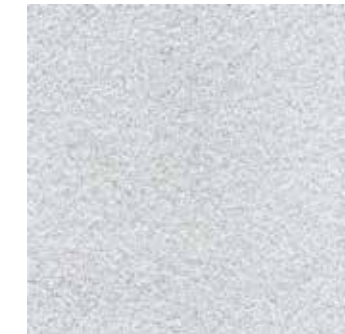
Adoq Beige Finish - Matt



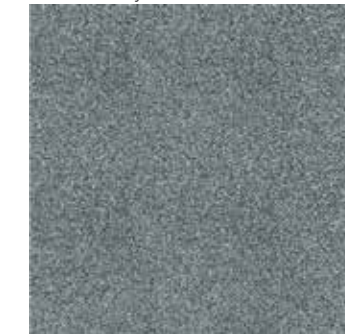
Adoq Grey Finish - Matt



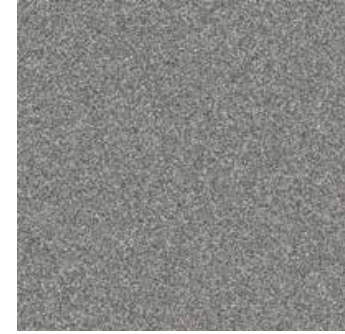
Amaze Bianco Finish - Matt



Amaze Grey Finish - Matt



Winter Grey Finish - Matt



Ruwi Green Finish - Matt



Ruwi Natural Finish - Matt



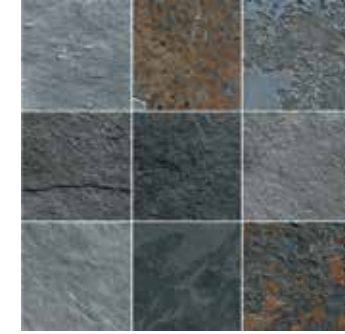
3D Grey Finish - Matt



Eza Multi Finish - Matt



Natural Vecchio Finish - Matt



Amaze Beige Finish - Matt



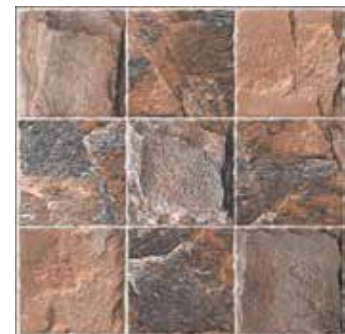
Bloquer Grey Finish - Matt



Tiras Grey Finish - Matt



Vally Natural Finish - Matt



Nizwa Brown Finish - Matt



Nizwa Grey Finish - Matt



Autumn Leaves Finish - Matt



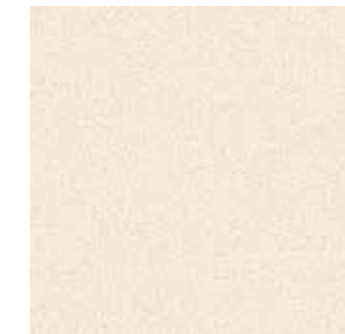
Saiq Red Finish - Matt



Sohar Brown Finish - Matt



Adoq Crema Finish - Matt



# PARKING

Greselain

Size: 400 X 400 mm

Category **01**

Favor Beige Finish - Matt



Favor Grey Finish - Matt



Bhamas Black Finish - Matt



Coral White Finish - Matt



# PLANKS

Greselain

Size: 200 X1200 mm



# PLANKS

Greselain

Size: 200 X1200 mm

Apple Brown



Finish - **Matt**

Acacia Beige



Finish - **Matt**

Black Walnut



Finish - **Matt**

Hazel Brown



Finish - **Matt**

Pinus Beige



Finish - **Matt**

Cedar Brown



Finish - **Matt**

Silver Maple



Finish - **Matt**

Walnut Willow



Finish - **Matt**

Sugraberri Beige



Finish - **Matt**

River Birch



Finish - **Matt**

Red Cedar



Finish - **Matt**

Larch Crème



Finish - **Matt**

Brown Spruce



Finish - **Matt**

Texas Ash



Finish - **Matt**

# DOUBLE CHARGE

Vitrified

Size: 600 X 600 mm

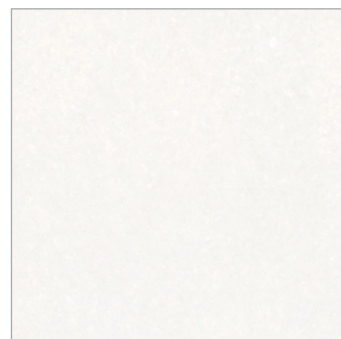
Category **01**

Category **02**

Category **03**

Category **04**

Venice Prime White Finish - Polish



Venice Lush Finish - Polish



Venice Crema Finish - Polish



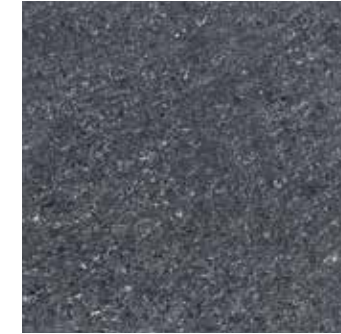
Venice Cofee Finish - Polish



Venice Snow White Finish - Polish



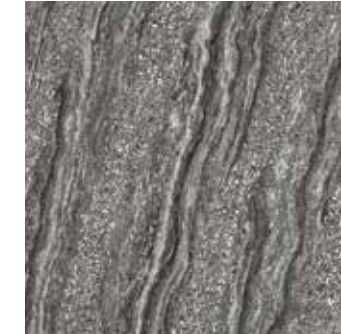
Venice Carbon Finish - Polish



Alexa Crema Finish - Polish

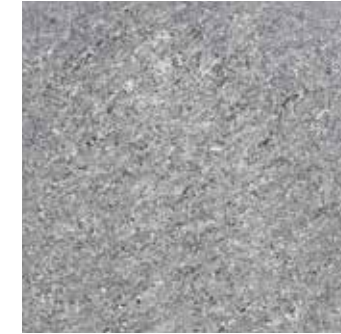


Alexa Grey Finish - Polish



F:Maximo White\_600 X 600 mm.

Venice Slate Finish - Polish



Alexa Peral Finish - Polish



Alexa White Finish - Polish



## Novo Slabs GVT / 1200 X 2400 mm

PROPERTIES	TEST METHOD	IS 15622:2017 GROUP - B I a	VALUE
<b>DIMENSION &amp; SURFACE QUALITY</b>			
Deviation in Length and Width (%)	IS 13630 Part-1	± 0.10%	± 0.10%
Deviation in Thickness (%)	IS 13630 Part-1	± 5.0%	± 4.0%
Straightness of Sides (%)	IS 13630 Part-1	± 0.10%	± 0.10%
Diagonal Variation or Rectangularity (%)	IS 13630 Part-1	± 0.10%	± 0.10%
Surface Flatness (%)	IS 13630 Part-1	± 0.50%	± 0.15%
Surface Quality (%)	IS 13630 Part-1	Min. of 95 % of tiles shall be free from visible surface defects	Min. of 95 % of tiles shall be free from visible surface defects
<b>PHYSICAL PROPERTIES</b>			
Water Absorption	IS 13630 Part-2	Avg.≤ 0.08 %, Ind.-0.1 %	Avg.≤ 0.06 %
MOR-Modulus of Rupture	IS 13630 Part-6	Avg. 35 N/mm <sup>2</sup> , Ind.-32 N/mm <sup>2</sup>	Avg. 38 N/mm <sup>2</sup>
Breaking strength	IS 13630 Part-6	Thickness< 7.5mm -700N Thickness≥ 7.5mm-1300N	Thickness< 7.5mm-700 N Thickness 7.5mm-1500N
Abrasion Resistance (PEI groups II III IV V )	IS 13630 Part-11	Min. Class II	Min. Class II
MOH's Scratch Hardness	IS 13630 Part-13	Min. 5	Min. 5
Bulk Density	IS 13630 Part-2	Min. 2.2	Min. 2.2
Moisture Expansion	IS 13630 Part-3	0.02mm/m	0.02 mm/m
Impact Resistance (COR)	IS 13630 Part-14	0.55 Min.	0.55 Min
Crazing Resistance	IS 13630 Part-9	4 Cycle@7.5 Bar Min.	4 Cycle@7.5 Bar Min.
Thermal Shock Resistance	IS 13630 Part-5	10 Cycle Min.	10 Cycle Min.
Frost Resistance	IS 13630 Part-10	Resistant	No damage
Linear Thermal Expansion	IS 13630 Part-4	6X10 <sup>-6</sup> K <sup>-1</sup> Max.	6X10 <sup>-6</sup> K <sup>-1</sup> Max.
<b>CHEMICAL PROPERTIES</b>			
Resistance to Household Chemical	IS 13630 Part-8	Min. AA	Min. AA
Resistance to Stain	IS 13630 Part-8	Min. Class 1	Resistance

PACKING DETAILS					
DIMENSION (MM)	BOX				
	Tiles/Box	Coverage/Box(Sq.-Ft.)	Coverage/Box(Sq-Mtrs.)	Thickness	Approx Box Weight In Kg.
1200x2400	1	31	2.88	9.0 mm	62

## Novo Magna Slabs GVT / 1200 X 1800 mm

PROPERTIES	TEST METHOD	IS 15622:2017 GROUP - B I a	VALUE
<b>DIMENSION &amp; SURFACE QUALITY</b>			
Deviation in Length and Width (%)	IS 13630 Part-1	± 0.10%	± 0.10%
Deviation in Thickness (%)	IS 13630 Part-1	± 5.0%	± 4.0%
Straightness of Sides (%)	IS 13630 Part-1	± 0.10%	± 0.10%
Diagonal Variation or Rectangularity (%)	IS 13630 Part-1	± 0.10%	± 0.10%
Surface Flatness (%)	IS 13630 Part-1	± 0.50%	± 0.15%
Surface Quality (%)	IS 13630 Part-1	Min. of 95 % of tiles shall be free from visible surface defects	Min. of 95 % of tiles shall be free from visible surface defects
<b>PHYSICAL PROPERTIES</b>			
Water Absorption	IS 13630 Part-2	Avg.≤ 0.08 %, Ind.-0.1 %	Avg.≤ 0.06 %
MOR-Modulus of Rupture	IS 13630 Part-6	Avg. 35 N/mm <sup>2</sup> , Ind.-32 N/mm <sup>2</sup>	Avg. 38 N/mm <sup>2</sup>
Breaking strength	IS 13630 Part-6	Thickness< 7.5mm -700N Thickness≥ 7.5mm-1300N	Thickness< 7.5mm-700 N Thickness ≥ 7.5mm-1500N
Abrasion Resistance (PEI groups II III IV V )	IS 13630 Part-11	Min. Class II	Min. Class II
MOH's Scratch Hardness	IS 13630 Part-13	Min. 5	Min. 5
Bulk Density	IS 13630 Part-2	Min. 2.2	Min. 2.2
Moisture Expansion	IS 13630 Part-3	0.02mm/m	0.02 mm/m
Impact Resistance (COR)	IS 13630 Part-14	0.55 Min.	0.55 Min .
Crazing Resistance	IS 13630 Part-9	4 Cycle@7.5 Bar Min.	4 Cycle@7.5 Bar Min.
Thermal Shock Resistance	IS 13630 Part-5	10 Cycle Min.	10 Cycle Min.
Frost Resistance	IS 13630 Part-10	Resistant	No damage
Linear Thermal Expansion	IS 13630 Part-4	6X10 <sup>-6</sup> K <sup>-1</sup> Max.	6X10 <sup>-6</sup> K <sup>-1</sup> Max.
<b>CHEMICAL PROPERTIES</b>			
Resistance to Household Chemical	IS 13630 Part-8	Min. AA	Min. AA
Resistance to Stain	IS 13630 Part-8	Min. Class 1	Min. Class 1

PACKING DETAILS					
DIMENSION (MM)	BOX				
	Tiles/Box	Coverage/Box(Sq.-Ft.)	Coverage/Box(Sq-Mtrs.)	Thickness	Approx Box Weight In Kg.
1200x1800	2	46.50	4.31	9 mm	91

**Novo Mini Slabs GVT / 800 X 1600 mm**

PROPERTIES	TEST METHOD	IS 15622:2017 GROUP - B I a	VALUE
<b>DIMENSION &amp; SURFACE QUALITY</b>			
Deviation in Length and Width ( % )	IS 13630 Part-1	± 0.10%	± 0.10%
Deviation in Thickness (%)	IS 13630 Part-1	± 5.0%	± 4.0%
Straightness of Sides (%)	IS 13630 Part-1	± 0.10%	± 0.10%
Diagonal Variation or Rectangularity (%)	IS 13630 Part-1	± 0.10%	± 0.10%
Surface Flatness (%)	IS 13630 Part-1	± 0.50%	± 0.15%
Surface Quality	IS 13630 Part-1	Min. 95% of tiles shall be free from visible surface defects	Min. 95% of tiles shall be free from visible surface defects
<b>PHYSICAL PROPERTIES</b>			
Water Absorption	IS 13630 Part-2	Avg. ≤ 0.08 % Ind-0.1 %	Avg. ≤ 0.06 %
MOR-Modulus of Rupture	IS 13630 Part-6	Avg. 35 N/mm <sup>2</sup> Ind. 32 N/mm <sup>2</sup>	Avg. 38 N/mm <sup>2</sup>
Breaking Strength	IS 13630 Part-6	Thickness < 7.5mm-700N Thickness ≥ 7.5mm-1300N	Thickness < 7.5mm-700 N Thickness ≥ 7.5mm-1500N
Abrasion Resistance (PEI groups II III IV V)	IS 13630 Part-11	Min. Class II	Min. Class II
MOH's Scratch Hardness	IS 13630 Part-13	Min. 5	Min. 5
Bulk Density	IS 13630 Part-2	Min. 2.2	Min. 2.2
Moisture Expansion	IS 13630 Part-3	0.02mm/m	0.02 mm/m
Impact Resistance (COR)	IS 13630 Part-14	0.55 Min.	0.55 Min
Crazing Resistance	IS 13630 Part-9	4 Cycle@7.5 Bar Min.	4 Cycle@7.5 Bar Min.
Thermal Shock Resistance	IS 13630 Part-5	10 Cycle Min.	10 Cycle Min.
Frost Resistance	IS 13630 Part-10	Resistant	No damage
Linear Thermal Expansion	IS 13630 Part-4	6x10 <sup>-6</sup> K <sup>-1</sup> Max.	6x10 <sup>-6</sup> K <sup>-1</sup> Max.
<b>CHEMICAL PROPERTIES</b>			
Resistance to Household Chemical	IS 13630 Part-8	Min. AA	Min. AA
Resistance to Stain	IS 13630 Part-8	Min. Class 1	Min. Class 1

PACKING DETAILS					
DIMENSION (MM)	BOX				
	Tiles/Box	Coverage/Box(Sq.-Ft.)	Coverage/Box(Sq-Mtrs.)	Thickness	Approx Box Weight In Kg.
800x1600	2	27.56	2.56	9mm	53

**ExpansE GVT / 600 X 1200 mm**

PROPERTIES	TEST METHOD	IS 15622:2017 GROUP - B I a	VALUE
<b>DIMENSION &amp; SURFACE QUALITY</b>			
Deviation in Length and Width (%)	IS 13630 Part-1	± 0.10%	± 0.10%
Deviation in Thickness (%)	IS 13630 Part-1	± 5.0%	± 4.0%
Straightness of Sides (%)	IS 13630 Part-1	± 0.10%	± 0.10%
Diagonal Variation or Rectangularity (%)	IS 13630 Part-1	± 0.10%	± 0.10%
Surface Flatness (%)	IS 13630 Part-1	± 0.50%	± 0.15%
Surface Quality (%)	IS 13630 Part-1	Min. of 95 % of tiles shall be free from visible surface defects	Min. of 95 % of tiles shall be free from visible surface defects
<b>PHYSICAL PROPERTIES</b>			
Water Absorption	IS 13630 Part-2	Avg. ≤ 0.08 %, Ind-0.1 %	Avg. ≤ 0.06 %
MOR-Modulus of Rupture	IS 13630 Part-6	Avg. 35 N/mm <sup>2</sup> , Ind.-32 N/mm <sup>2</sup>	Avg. 38 N/mm <sup>2</sup>
Breaking strength	IS 13630 Part-6	Thickness < 7.5mm -700N Thickness ≥ 7.5mm-1300N	Thickness < 7.5mm-700 N Thickness 7.5mm-1500N
Abrasion Resistance (PEI groups II III IV V)	IS 13630 Part-11	Min. Class II	Min. Class II
MOH's Scratch Hardness	IS 13630 Part-13	Min. 5	Min. 5
Bulk Density	IS 13630 Part-2	Min. 2.2	Min. 2.2
Moisture Expansion	IS 13630 Part-3	0.02mm/m	0.02 mm/m
Impact Resistance (COR)	IS 13630 Part-14	0.55 Min.	0.55 Min
Crazing Resistance	IS 13630 Part-9	4 Cycle@7.5 Bar Min.	4 Cycle@7.5 Bar Min.
Thermal Shock Resistance	IS 13630 Part-5	10 Cycle Min.	10 Cycle Min.
Frost Resistance	IS 13630 Part-10	Resistant	No damage
Linear Thermal Expansion	IS 13630 Part-4	6X10 <sup>-6</sup> K <sup>-1</sup> Max.	6X10 <sup>-6</sup> K <sup>-1</sup> Max.
<b>CHEMICAL PROPERTIES</b>			
Resistance to Household Chemical	IS 13630 Part-8	Min. AA	Min. AA
Resistance to Stain	IS 13630 Part-8	Min. Class 1	Min. Class 1

PACKING DETAILS					
DIMENSION (MM)	BOX				
	Tiles/Box	Coverage/Box(Sq.-Ft.)	Coverage/Box(Sq-Mtrs.)	Thickness	Approx Box Weight In Kg.
600x1200	2	15.50	1.44	8.5 mm	27

**Slims GVT / 600 X 1200 mm**

PROPERTIES	TEST METHOD	IS 15622:2017 GROUP - B I a	VALUE
<b>DIMENSION &amp; SURFACE QUALITY</b>			
Deviation in Length and Width (%)	IS 13630 Part-1	± 0.10%	± 0.10%
Deviation in Thickness (%)	IS 13630 Part-1	± 5.0%	± 4.0%
Straightness of Sides (%)	IS 13630 Part-1	± 0.10%	± 0.10%
Diagonal Variation or Rectangularity (%)	IS 13630 Part-1	± 0.10%	± 0.10%
Surface Flatness (%)	IS 13630 Part-1	± 0.50%	± 0.15%
Surface Quality	IS 13630 Part-1	Min. of 95 % of tiles shall be free from visible surface defects	Min. of 95 % of tiles shall be free from visible surface defects
<b>PHYSICAL PROPERTIES</b>			
Water Absorption	IS 13630 Part-2	Avg.≤ 0.08% Ind-0.1 %	Avg.≤ 0.06 %
MOR-Modulus of Rupture	IS 13630 Part-6	Avg. 35 N/mm <sup>2</sup> Ind.-32 N/mm <sup>2</sup>	Avg. 38 N/mm <sup>2</sup>
Breaking strength	IS 13630 Part-6	Thickness< 7.5mm	Thickness< 7.5mm-700 N
Abrasion Resistance (PEI groups II III IV V )	IS 13630 Part-11	Min. Class II	Min. Class II
MOH's Scratch Hardness	IS 13630 Part-13	Min. 5	Min. 5
Bulk Density	IS 13630 Part-2	Min. 2.2	Min. 2.2
Moisture Expansion	IS 13630 Part-3	0.02mm/m	0.02 mm/m
Impact Resistance (COR)	IS 13630 Part-14	0.55 Min.	0.55 Min
Crazing Resistance	IS 13630 Part-9	4 Cycle@7.5 Bar Min.	4 Cycle@7.5 Bar Min.
Thermal Shock Resistance	IS 13630 Part-5	10 Cycle Min.	10 Cycle Min.
Frost Resistance	IS 13630 Part-10	Resistant	No Damage
Linear Thermal Expansion	IS 13630 Part-4	6X10 <sup>-6</sup> K <sup>-1</sup> Max.	6X10 <sup>-6</sup> K <sup>-1</sup> Max.
<b>CHEMICAL PROPERTIES</b>			
Resistance to Household Chemical	IS 13630 Part-8	Min. AA	Min. AA
Resistance to Stain	IS 13630 Part-8	Min. Class 1	Min. Class 2

<b>PACKING DETAILS</b>					
DIMENSION (MM)	BOX				
	Tiles/Box	Coverage/Box(Sq.-Ft.)	Coverage/Box(Sq-Mtrs.)	Thickness	Approx Box Weight In Kg.
600x1200	4	31.00	2.88	5 mm	32.5

**Squares GVT / 600 X 600 mm**

PROPERTIES	TEST METHOD	IS 15622:2017 GROUP - B I a	VALUE
<b>DIMENSION &amp; SURFACE QUALITY</b>			
Deviation in Length and Width (%)	IS 13630 Part-1	± 0.10%	± 0.10%
Deviation in Thickness (%)	IS 13630 Part-1	± 5.0%	± 4.0%
Straightness of Sides (%)	IS 13630 Part-1	± 0.10%	± 0.10%
Diagonal Variation or Rectangularity (%)	IS 13630 Part-1	± 0.10%	± 0.10%
Surface Flatness (%)	IS 13630 Part-1	± 0.50%	± 0.15%
Surface Quality (%)	IS 13630 Part-1	Min. of 95 % of tiles shall be free from visible surface defects	Min. of 95 % of tiles shall be free from visible surface defects
<b>PHYSICAL PROPERTIES</b>			
Water Absorption	IS 13630 Part-2	Avg.≤ 0.08 %, Ind-0.1 %	Avg.≤ 0.06 %
MOR-Modulus of Rupture	IS 13630 Part-6	Avg. 35 N/mm <sup>2</sup> , Ind.-32 N/mm <sup>2</sup>	Avg. 38 N/mm <sup>2</sup>
Breaking strength	IS 13630 Part-6	Thickness< 7.5mm -700N Thickness≥ 7.5mm-1300N	Thickness< 7.5mm-700 N Thickness ≥ 7.5mm-1500N
Abrasion Resistance (PEI groups II III IV V )	IS 13630 Part-11	Min. Class II	Min. Class II
MOH's Scratch Hardness	IS 13630 Part-13	Min. 5	Min. 5t
Bulk Density	IS 13630 Part-2	Min. 2.2	Min. 2.2
Moisture Expansion	IS 13630 Part-3	0.02mm/m	0.02 mm/m
Impact Resistance (COR)	IS 13630 Part-14	0.55 Min.	0.55 Min
Crazing Resistance	IS 13630 Part-9	4 Cycle@7.5 Bar Min.	4 Cycle@7.5 Bar Min.
Thermal Shock Resistance	IS 13630 Part-5	10 Cycle Min.	10 Cycle Min.
Frost Resistance	IS 13630 Part-10	Resistant	No damage
Linear Thermal Expansion	IS 13630 Part-4	6X10 <sup>-6</sup> K <sup>-1</sup> Max.	6X10 <sup>-6</sup> K <sup>-1</sup> Max.
<b>CHEMICAL PROPERTIES</b>			
Resistance to Household Chemical	IS 13630 Part-8	Min. AA	Min. AA
Resistance to Stain	IS 13630 Part-8	Min. Class 1	Min. Class 1

<b>PACKING DETAILS</b>					
DIMENSION (MM)	BOX				
	Tiles/Box	Coverage/Box(Sq.-Ft.)	Coverage/Box(Sq-Mtrs.)	Thickness	Approx Box Weight In Kg.
600x600	4	15.50	1.44	8.5 mm	26.50

## Solids Full Body / 600 X 600 mm / 600 X 1200 mm

PROPERTIES	TEST METHOD	IS 15622:2017 GROUP - B I a	VALUE
<b>DIMENSION &amp; SURFACE QUALITY</b>			
Deviation in Length and Width (%)	IS 13630 Part-1	± 0.1%	± 0.1%
Deviation in Thickness (%)	IS 13630 Part-1	± 5%	± 4%
Straightness of Sides (%)	IS 13630 Part-1	± 0.1%	± 0.1%
Diagonal Variation or Rectangularity (%)	IS 13630 Part-1	± 0.1%	± 0.1%
Surface Flatness (%)	IS 13630 Part-1	± 0.5%	± 0.20%
Surface Quality	IS 13630 Part-1	Min. of 95 % of tiles shall be free from visible surface defects	Min. of 95 % of tiles shall be free from visible surface defects
<b>PHYSICAL PROPERTIES</b>			
Water Absorption	IS 13630 Part-2	Avg. ≤ 0.08% Ind-0.1 %	Avg. ≤ 0.06 %
MOR-Modulus of Rupture	IS 13630 Part-6	Avg. 35 N/mm <sup>2</sup> Ind.-32 N/mm <sup>2</sup>	Avg. 38 N/mm <sup>2</sup>
Breaking strength	IS 13630 Part-6	Min. 1300N	1800N
Abrasion Resistance ( Unglazed Tiles )	IS 13630 Part-11	Max. 175 mm <sup>3</sup>	Max. 145 mm <sup>3</sup>
MOH's Scratch Hardness	IS 13630 Part-13	Min. 5	Min. 5
Bulk Density	IS 13630 Part-2	Min. 2.2 g/cc	Min. 2.2 g/cc
Moisture Expansion	IS 13630 Part-3	0.02mm/m	0.02 mm/m
Crazing Resistance	IS 13630 Part-9	4 Cycle@7.5 Bar Min.	4 Cycle@7.5 Bar Min.
Impact Resistance (COR)	IS 13630 Part-14	0.55 Min.	0.55 Min.
Thermal Shock Resistance	IS 13630 Part-5	10 Cycle Min.	10 Cycle Min.
Frost Resistance	IS 13630 Part-10	Resistant	No Damage
Linear Thermal Expansion	IS 13630 Part-4	6X10 <sup>-6</sup> K <sup>-1</sup> Max.	6X10 <sup>-6</sup> K <sup>-1</sup> Max.
<b>CHEMICAL PROPERTIES</b>			
Resistance to Household Chemical	IS 13630 Part-8	Min. AA	Min. AA
Resistance to Stain	IS 13630 Part-8	Min. Class 2	Min. Class 2

PACKING DETAILS					
DIMENSION (MM)	BOX				
	Tiles/Box	Coverage/Box(Sq.-Ft.)	Coverage/Box(Sq.-Mtrs.)	Thickness	Approx Box Weight In Kg.
600x1200	2	15.50	1.44	9 mm	31
600x600	4	15.50	1.44	9 mm	27.5

## Novo Platforms Full Body / 800 X 2400 mm

CHARACTERISTIC	METHOD OF TESTING	STANDARD AS PER IS 15622:2017 Gr.BIa	MEAN VALUE
<b>REGULATORY PROPERTIES</b>			
Deviation in length and width	ISO 10545-2/ IS 13630-1	±0.10 %	±0.10 %
Deviation in Thickness	ISO 10545-2/ IS 13630-1	±5.0 %	±5.0 %
Straightness in side	ISO 10545-2/ IS 13630-1	±0.10 %	±0.10 %
Rectangularity	ISO 10545-2/ IS 13630-1	±0.10 %	±0.10 %
Surface Flatness Center Curvature	ISO 10545-2/ IS 13630-1	±0.50 %	±0.20 %
Surface Flatness Edge Curvature	ISO 10545-2/ IS 13630-1	±0.50 %	±0.20 %
Surface Flatness Warpage	ISO 10545-2/ IS 13630-1	±0.50 %	±0.10 %
Surface Quality	ISO 10545-2/ IS 13630-1	>95% defects free	>95% defects free
Small color difference (For Plain Colour)	ISO 10545-16	N.A.	ΔE <0.80
Glossiness (Poloshed)	Gloss Meter 60°	AS Per Manufacturer	≥ 90
Glossiness (Satin)	Gloss Meter 60°	AS Per Manufacturer	7 ≤ Gloss Value ≤ 25
<b>STRUCTURAL PROPERTIES</b>			
Water Absorption	ISO 10545-3/ IS 13630-2	≤0.080 %	≤0.080 %
Bulk Density	ISO 10545-3/ IS 13630-2	Min. 2.20 g/ cc	Min. 2.20 g/ cc
<b>MASSIVE MECHANICAL PROPERTIES</b>			
Mosulus of Rupture	ISO 10545-4/ IS 13630-6	Min. 35.0 N/ mm <sup>2</sup>	Min. 40.0 N/ mm <sup>2</sup>
Breaking Strength Thickness ≥ 7.5 mm	ISO 10545-4/ IS 13630-6	Min. 1300.0 N	Min. 6000.0 N
<b>SURFACE MECHANICAL PROPERTIES</b>			
MOH'S Hardness #	BS EN 15771/ IS 13630-13	Min. 5	Polished Min.4**/ Satin & Posh Min.6
Surface Abrasion Resistance #	ISO 10545-7/ IS 13630-11	Min. Class II	Polished Min.II**/ Satin & Posh Min.III
<b>THERMAL HYGROMETRIC PROPERTIES</b>			
Moisture Expansion	ISO 10545-10/ IS 13630-3	Max 0.02 mm/ m	Max 0.02 mm/ m
Thermal Expansion (COE) at 100° C	ISO 10545-8/ IS 13630-4	Max 6.0 X 10 <sup>-6</sup>	Max 6.0 X 10 <sup>-6</sup>
Thermal Shock Resistance	ISO 10545-9/ IS 13630-5	Min 10 Cycle	Min 10 Cycle
Impact Resistance (COR) #	ISO 10545-5/ IS 13630-14	Min 0.55	Min 0.55
Frost Resistance	ISO 10545-12/ IS 13630-10	As per Manufacturer	Frost Proof
Crazing Resistance at 7.5 bar	ISO 10545-11/ IS 13630-9	4 Cycle	4 Cycle
<b>CHEMICAL PROPERTIES</b>			
Resistance to Staining Glazed	ISO 10545-14/ IS 13630-8	Min. Class 1	Min. Class 3/ Min. Class 1
Resistance to Household Chemicals & Swimming Pool Salts Glazed	ISO 10545-13/ IS 13630-8	Min. Class AA	Min. Class GB/ Min. Class AA
Resistance to Low Concentrate Acid and Alkalis Glazed	ISO 10545-13/ IS 13630-8	As per Manufacturer	Min. Class GLB***/ Min. Class A***
Resistance to HighConcentrate Acid and Alkalis Glazed	ISO 10545-13/ IS 13630-8	As per Manufacturer	Min. Class GHB***/ Min. Class A***

PACKING DETAILS					
DIMENSION (MM)	BOX				
	Tiles/Box	Coverage/Box(Sq.-Ft.)	Coverage/Box(Sq.-Mtrs.)	Thickness (mm)	Approx Box Weight in Kg.
800 x 2400	1	20.67	1.92	15	67

**Novo Platforms GVT / 800 X 2400 mm**

PROPERTIES	TEST METHOD	IS 15622:2017 GROUP - B I a	VALUE
<b>DIMENSION &amp; SURFACE QUALITY</b>			
Deviation in Length and Width ( %)	IS 13630 Part-1	± 0.10%	± 0.10%
Deviation in Thickness (%)	IS 13630 Part-1	± 5.0%	± 4.0%
Straightness of Sides (%)	IS 13630 Part-1	± 0.10%	± 0.10%
Diagonal Variation or Rectangularity (%)	IS 13630 Part-1	± 0.10%	± 0.10%
Surface Flatness (%)	IS 13630 Part-1	± 0.50%	± 0.2%
Surface Quality	IS 13630 Part-1	Min. of 95 % of tiles shall be free from visible surface defects	Min. of 95 % of tiles shall be free from visible surface defects
<b>PHYSICAL PROPERTIES</b>			
Water Absorption	IS 13630 Part-2	Avg.≤ 0.08% Ind-0.1 %	Avg.≤ 0.06 %
MOR-Modulus of Rupture	IS 13630 Part-6	Avg. 35 N/mm <sup>2</sup> Ind.-32 N/mm <sup>2</sup>	Avg. 38 N/mm <sup>2</sup>
Breaking strength	IS 13630 Part-6	Thickness< 7.5mm-700N Thickness≥ 7.5mm-1300N	Thickness< 7.5mm-700 N Thickness≥ 7.5mm-1500N
Abrasion Resistance (PEI groups II III IV V )	IS 13630 Part-11	Min. Class II	Min. Class II
MOH's Scratch Hardness	IS 13630 Part-13	Min. 5	Min. 5
Bulk Density	IS 13630 Part-2	Min. 2.2	Min. 2.2
Moisture Expansion	IS 13630 Part-3	0.02mm/m	0.02 mm/m
Impact Resistance (COR)	IS 13630 Part-14	0.55 Min.	0.55 Min.
Crazing Resistance	IS 13630 Part-9	4 Cycle@7.5 Bar Min.	4 Cycle@7.5 Bar Min.
Thermal Shock Resistance	IS 13630 Part-5	10 Cycle Min.	10 Cycle Min.
Frost Resistance	IS 13630 Part-10	Resistant	No Damage
Linear Thermal Expansion	IS 13630 Part-4	6X10 <sup>-6</sup> K <sup>-1</sup> Max.	6X10 <sup>-6</sup> K <sup>-1</sup> Max.
<b>CHEMICAL PROPERTIES</b>			
Resistance to Household Chemical	IS 13630 Part-8	Min. AA	Min. AA
Resistance to Stain	IS 13630 Part-8	Min. Class 2	Min. Class 1

PACKING DETAILS					
DIMENSION (MM)	BOX				
	Tiles/Box	Coverage/Box(Sq.-Ft.)	Coverage/Box(Sq-Mtrs.)	Thickness	Approx Box Weight In Kg.
800 x 2400	1	20.67	1.92	15 mm	67

**GVT Elevations / 300 X 600 mm**

PROPERTIES	TEST METHOD	IS 15622:2017 GROUP - B III	VALUE
<b>DIMENSION &amp; SURFACE QUALITY</b>			
Deviation in Length and Width	IS 13630 Part-1	± 0.10%	± 0.10 %
Deviation in Thickness	IS 13630 Part-1	± 5.0%	± 4%
Straightness of Sides	IS 13630 Part-1	± 0.10 %	± 0.10 %
Diagonal Variation or Rectangularity	IS 13630 Part-1	± 0.10 %	± 0.10 %
Surface Flatness	IS 13630 Part-1	± 0.50%	± 0.20%
Surface Quality	IS 13630 Part-1	Min. of 95 % of tiles shall be free from visible surface defects	Min. of 95 % of tiles shall be free from visible surface defects
<b>PHYSICAL PROPERTIES</b>			
Water Absorption	IS 13630 Part-2	Avg. 0.08 < E ≤ 3 % Ind.- 3.3 Max %	Less than 1%
MOR-Modulus of Rupture	IS 13630 Part-6	Avg. 30 N/mm <sup>2</sup> Ind.-27 N/mm <sup>2</sup>	Avg. 30 N/mm <sup>2</sup>
Breaking strength	IS 13630 Part-6	Thickness< 7.5mm-700N Thickness≥ 7.5mm-1100N	Thickness< 7.5mm-700 N Thickness≥ 7.5mm-1200N
Abrasion Resistance (PEI groups II III IV V )	IS 13630 Part-11	Min Class- II	Min Class- II
MOH's Scratch Hardness	IS 13630 Part-13	Min. 5	Min. 5
Bulk Density	IS 13630 Part-2	Min. 2	Min. 2
Moisture Expansion	IS 13630 Part-3	Max. 0.02mm/m	Max. 0.02 mm/m
Impact Resistance (COR)	IS 13630 Part-14	0.55 Min.	0.55 Min.
Crazing Resistance	IS 13630 Part-9	4 Cycle@7.5 Bar Min.	4 Cycle@7.5 Bar Min.
Thermal Shock Resistance	IS 13630 Part-5	10 Cycle Min.	10 Cycle Min.
Frost Resistance	IS 13630 Part-10	Resistant	No Damage
Linear Thermal Expansion	IS 13630 Part-4	7X10 <sup>-6</sup> K <sup>-1</sup> Max.	7X10 <sup>-6</sup> K <sup>-1</sup> Max.
<b>CHEMICAL PROPERTIES</b>			
Resistance to Household chemical	IS 13630 Part-8	Min. AA	Min. AA
Resistance to Stain	IS 13630 Part-8	Min. Class 1	Resistance

PACKING DETAILS					
DIMENSION (MM)	BOX				
	Tiles/Box	Coverage/Box(Sq.-Ft.)	Coverage/Box(Sq-Mtrs.)	Thickness (mm)	Approx Box Weight In Kg.
300x600	6	11.63	1.08	Min. 7.5 , Max. 12	17

**Ceramic Elevations / 300 X 600 mm / 300 X 450 mm**

PROPERTIES	TEST METHOD	IS 15622:2017 GROUP - B III	VALUE
<b>DIMENSION &amp; SURFACE QUALITY</b>			
Deviation in Length and Width	IS 13630 Part-1	± 0.10%	± 0.10 %
Deviation in Thickness	IS 13630 Part-1	± 5.0%	± 4%
Straightness of Sides	IS 13630 Part-1	± 0.10 %	± 0.10 %
Diagonal Variation or Rectangularity	IS 13630 Part-1	± 0.00 %	± 0.10 %
Surface Flatness	IS 13630 Part-1	± 0.50%	± 0.20%
Surface Quality	IS 13630 Part-1	Min. of 95 % of tiles shall be free from visible surfce defects	Min. of 95 % of tiles shall be free from visible surfce defects
<b>PHYSICAL PROPERTIES</b>			
Water Absorption	IS 13630 Part-2	Avg. > 10 %	Avg. >10 %
MOR-Modulus of Rupture	IS 13630 Part-6	Avg. 15 N/mm <sup>2</sup>	Avg. 16 N/mm <sup>2</sup>
Breaking strength	IS 13630 Part-6	Thickness< 7.5mm-700N Thickness≥ 7.5mm-1100N	Thickness< 7.5mm-700N Thickness≥ 7.5mm-1100N
Abrasion Resistance (PEI groups II III IV V)	IS 13630 Part-11	Min Class- II	Min Class- II
MOH's Scratch Hardness	IS 13630 Part-13	Min. 5	Min. 5
Bulk Density	IS 13630 Part-2	Min. 2	Min. 2
Moisture Expansion	IS 13630 Part-3	Max. 0.02mm/m	Max. 0.02 mm/m
Impact Resistance (COR)	IS 13630 Part-14	0.55 Min.	0.55 Min.
Crazing Resistance	IS 13630 Part-9	4 Cycle@7.5 Bar Min.	4 Cycle@7.5 Bar Min.
Thermal Shock Resistance	IS 13630 Part-5	10 Cycle Min.	10 Cycle Min.
Frost Resistance	IS 13630 Part-10	Resistant	No Damage
Linear Thermal Expansion	IS 13630 Part-4	9X10 <sup>-6</sup> K <sup>-1</sup> Max.	9X10 <sup>-6</sup> K <sup>-1</sup> Max.
<b>CHEMICAL PROPERTIES</b>			
Resistance to Houshold chemcial	IS 13630 Part-8	Min. AA	Min. AA
Resistance to Stain	IS 13630 Part-8	Min. Class 1	Resistance

PACKING DETAILS					
DIMENSION (MM)	BOX				
	Tiles/Box	Coverage/Box(Sq.-Ft.)	Coverage/Box(Sq-Mtrs.)	Thickness (mm)	Approx Box Weight In Kg.
300x450	5	7.26	0.67	Min. 7.5 , Max. 12	10
300x600	5	9.68	0.90	Min. 7.5 , Max. 12	13.5

**Wall Ceramic / 300 X 300 mm / 300 X 600 mm**

PROPERTIES	TEST METHOD	IS 15622:2017 GROUP - B III	VALUE
<b>DIMENSION &amp; SURFACE QUALITY</b>			
Deviation in Length and Width	IS 13630 Part-1	± 0.20%	± 0.15 %
Deviation in Thickness	IS 13630 Part-1	± 5.0%	± 4%
Straightness of Sides	IS 13630 Part-1	± 0.15 %	± 0.10 %
Diagonal Variation or Rectangularity	IS 13630 Part-1	± 0.20 %	± 0.15 %
Surface Flatness	IS 13630 Part-1	± 0.30%	± 0.20%
Surface Quality	IS 13630 Part-1	Min. of 95 % of tiles shall be free from visible surfce defects	Min. of 95 % of tiles shall be free from visible surfce defects
<b>PHYSICAL PROPERTIES</b>			
Water Absorption	IS 13630 Part-2	Avg. > 10 %	Avg. >10 %
MOR-Modulus of Rupture	IS 13630 Part-6	Avg. 15 N/mm <sup>2</sup>	Avg. 16 N/mm <sup>2</sup>
Breaking strength	IS 13630 Part-6	Min. 600 N	700 N
Abrasion Resistance ( Unglazed Tiles )	IS 13630 Part-11	Min Class- II	Min Class- II
MOH's Scratch Hardness	IS 13630 Part-13	Min. 3	Min. 3
Moisture Expansion	IS 13630 Part-3	0.04 mm/m Max.	0.03 mm/m Max.
Crazing Resistance	IS 13630 Part-9	4 Cycle@7.5 Bar Min.	4 Cycle@7.5 Bar Min.
Thermal Shock Resistance	IS 13630 Part-5	10 Cycle Min.	10 Cycle Min.
Frost Resistance	IS 13630 Part-10	NA	No Damage
Linear Thermal Expansion	IS 13630 Part-4	9X10 <sup>-6</sup> K <sup>-1</sup> Max.	9X10 <sup>-6</sup> K <sup>-1</sup> Max.
<b>CHEMICAL PROPERTIES</b>			
Resistance to Houshold chemical	IS 13630 Part-8	Min.class- AA	Min.Class- AA
Resistance to Stain	IS 13630 Part-8	Min. Class 1	Min. Class 1

PACKING DETAILS					
DIMENSION (MM)	BOX				
	Tiles/Box	Coverage/Box(Sq.-Ft.)	Coverage/Box(Sq-Mtrs.)	Thickness	Approx Box Weight In Kg.
300x300	9	8.72	0.81	8 mm	10.20
300x600	5	9.69	0.90	8.5 mm	14

**Wall Ceramic / 300 X 300 mm / 300 X 450 mm**

PROPERTIES	TEST METHOD	IS 15622:2017 GROUP - B III	VALUE
<b>DIMENSION &amp; SURFACE QUALITY</b>			
Deviation in Length and Width (%)	IS 13630 Part-1	± 0.20%	± 0.15%
Deviation in Thickness (%)	IS 13630 Part-1	± 5.0%	± 4.0%
Straightness of Sides (%)	IS 13630 Part-1	± 0.15%	± 0.10%
Diagonal Variation or Rectangularity (%)	IS 13630 Part-1	± 0.20%	± 0.15%
Surface Flatness (%)	IS 13630 Part-1	± 0.30%	± 0.20%
Surface Quality	IS 13630 Part-1	Min. of 95 % of tiles shall be free from visible surface defects	Min. of 95 % of tiles shall be free from visible surface defects
<b>PHYSICAL PROPERTIES</b>			
Water Absorption	IS 13630 Part-2	Avg. > 10 %	Avg. > 10 %
MOR-Modulus of Rupture	IS 13630 Part-6	Avg. 15 N/mm <sup>2</sup>	Avg. 16 N/mm <sup>2</sup>
Breaking strength	IS 13630 Part-6	Min. 600N	600N
Abrasion Resistance ( Unglazed Tiles )	IS 13630 Part-11	Min. Class - II	Min. Class - II
MOH's Scratch Hardness	IS 13630 Part-13	Min. 3	Min. 3
Moisture Expansion	IS 13630 Part-3	0.04mm/m Max.	0.03mm/m Max.
Crazing Resistance	IS 13630 Part-9	4 Cycle@7.5 Bar Min.	4 Cycle@7.5 Bar Min.
Thermal Shock Resistance	IS 13630 Part-5	10 Cycle Min.	10 Cycle Min.
Frost Resistance	IS 13630 Part-10	NA	No Damage
Linear Thermal Expansion	IS 13630 Part-4	9X10 <sup>-6</sup> K <sup>-1</sup> Max.	9X10 <sup>-6</sup> K <sup>-1</sup> Max.
<b>CHEMICAL PROPERTIES</b>			
Resistance to Household Chemical	IS 13630 Part-8	Min. class - AA	Min. class - AA
Resistance to Stain	IS 13630 Part-8	Min. Class 1	Min. Class 1

PACKING DETAILS					
DIMENSION (MM)	BOX				
	Tiles/Box	Coverage/Box(Sq.-Ft.)	Coverage/Box(Sq-Mtrs.)	Thickness	Approx Box Weight In Kg.
300x450	6	8.72	0.81	8 mm	11
300x300	9	8.72	0.81	8 mm	10.20

**Vogue Collection (Greselain) / 600 X 1200 mm**

PROPERTIES	TEST METHOD	IS 15622:2017 GROUP - B I b	VALUE
<b>DIMENSION &amp; SURFACE QUALITY</b>			
Deviation in Length and Width (%)	IS 13630 Part-1	± 0.10%	± 0.10%
Deviation in Thickness (%)	IS 13630 Part-1	± 5.0%	± 4.0%
Straightness of Sides (%)	IS 13630 Part-1	± 0.10%	± 0.10%
Diagonal Variation or Rectangularity (%)	IS 13630 Part-1	± 0.10%	± 0.10%
Surface Flatness (%)	IS 13630 Part-1	± 0.50%	± 0.2%
Surface Quality (%)	IS 13630 Part-1	Min. of 95 % of tiles shall be free from visible surface defects	Min. of 95 % of tiles shall be free from visible surface defects
<b>PHYSICAL PROPERTIES</b>			
Water Absorption	IS 13630 Part-2	Avg. 0.08 < E ≤ 3 % Ind.- 3.3 Max %	Less than 1%
MOR-Modulus of Rupture	IS 13630 Part-6	Avg 30 N/mm <sup>2</sup> Ind.-27 N/mm <sup>2</sup>	Avg. 35 N/mm <sup>2</sup>
Breaking strength	IS 13630 Part-6	Thickness≥ 7.5mm-1100N	Thickness≥ 7.5mm-1800N
Abrasion Resistance (PEI groups II III IV V )	IS 13630 Part-11	Min. Class II	Min. Class II
MOH's Scratch Hardness	IS 13630 Part-13	Min. 5	Min. 5
Bulk Density	IS 13630 Part-2	Min. 2	Min. 2
Moisture Expansion	IS 13630 Part-3	Max. 0.02mm/m	Max. 0.02 mm/m
Impact Resistance (COR)	IS 13630 Part-14	0.55 Min.	0.55 Min
Crazing Resistance	IS 13630 Part-9	4 Cycle@7.5 Bar Min.	4 Cycle@7.5 Bar Min.
Thermal Shock Resistance	IS 13630 Part-5	10 Cycle Min.	10 Cycle Min.
Frost Resistance	IS 13630 Part-10	Resistant	No damage
Linear Thermal Expansion	IS 13630 Part-4	7X10 <sup>-6</sup> K <sup>-1</sup> Max.	7X10 <sup>-6</sup> K <sup>-1</sup> Max.
<b>CHEMICAL PROPERTIES</b>			
Resistance to Household Chemical	IS 13630 Part-8	Min. AA	Min. AA
Resistance to Stain	IS 13630 Part-8	Min. Class 1	Resistance

PACKING DETAILS					
DIMENSION (MM)	BOX				
	Tiles/Box	Coverage/Box(Sq.-Ft.)	Coverage/Box(Sq-Mtrs.)	Thickness	Approx Box Weight In Kg.
600x1200	3	23.25	2.16	8.5 mm	40

**Greselain / 600 X 600 Mm**

PROPERTIES	TEST METHOD	IS 15622:2017 GROUP - B I a	VALUE
<b>DIMENSION &amp; SURFACE QUALITY</b>			
Deviation in Length and Width (%)	IS 13630 Part-1	± 0.10%	± 0.10%
Deviation in Thickness (%)	IS 13630 Part-1	± 5.0%	± 3.0%
Straightness of Sides (%)	IS 13630 Part-1	± 0.10%	± 0.10%
Diagonal Variation or Rectangularity (%)	IS 13630 Part-1	± 0.10%	± 0.10%
Surface Flatness (%)	IS 13630 Part-1	± 0.50%	± 0.15%
Surface Quality (%)	IS 13630 Part-1	Min. of 95 % of tiles shall be free from visible surface defects	Min. of 95 % of tiles shall be free from visible surface defects
<b>PHYSICAL PROPERTIES</b>			
Water Absorption	IS 13630 Part-2	Avg. 3 < E ≤ 6 %	Avg. 3-5 %
MOR-Modulus of Rupture	IS 13630 Part-6	Avg. 30 N/mm <sup>2</sup> , Ind.-28 N/mm <sup>2</sup>	Avg. 30 N/mm <sup>2</sup>
Breaking strength	IS 13630 Part-6	Thickness< 7.5mm -500N Thickness≥ 7.5mm-1000N	Thickness< 7.5mm-500N Thickness ≥ 7.5mm-1000N
Abrasion Resistance (PEI groups II III IV V)	IS 13630 Part-11	Min. Class II	Min. Class II
MOH's Scratch Hardness	IS 13630 Part-13	Min. 4	Min. 4
Crazing Resistance	IS 13630 Part-9	4 Cycle@7.5 Bar Min.	4 Cycle@7.5 Bar Min.
Thermal Shock Resistance	IS 13630 Part-5	10 Cycle Min.	10 Cycle Min.
Frost Resistance	IS 13630 Part-10	Resistant	No damage
<b>CHEMICAL PROPERTIES</b>			
Resistance to Household Chemical	IS 13630 Part-8	Min. AA	Min. AA
Resistance to Stain	IS 13630 Part-8	Min. Class 1	Min. Class 1

PACKING DETAILS					
DIMENSION (MM)	BOX				
	Tiles/Box	Coverage/Box(Sq.-Ft.)	Coverage/Box(Sq.-Mtrs.)	Thickness	Approx Box Weight In Kg.
600x600	4	15.50	1.44	9 mm	28.5

**Parking (Greselain) / 400 X 400 mm**

PROPERTIES	TEST METHOD	IS 15622:2017 GROUP - B I b	VALUE
<b>DIMENSION &amp; SURFACE QUALITY</b>			
Deviation in Length and Width (%)	IS 13630 Part-1	± 0.10%	± 0.10%
Deviation in Thickness (%)	IS 13630 Part-1	± 5.0%	± 4.0%
Straightness of Sides (%)	IS 13630 Part-1	± 0.10%	± 0.10%
Diagonal Variation or Rectangularity (%)	IS 13630 Part-1	± 0.10%	± 0.10%
Surface Flatness (%)	IS 13630 Part-1	± 0.50%	± 0.2%
Surface Quality (%)	IS 13630 Part-1	Min. of 95 % of tiles shall be free from visible surface defects	Min. of 95 % of tiles shall be free from visible surface defects
<b>PHYSICAL PROPERTIES</b>			
Water Absorption	IS 13630 Part-2	Avg. 0.08 < E ≤ 3 % Ind.- 3.3 Max %	Avg. 0.08 < E ≤ 3 % Ind.- 3.3 Max %
MOR-Modulus of Rupture	IS 13630 Part-6	Avg 30 N/mm <sup>2</sup> Ind.-27 N/mm <sup>2</sup>	Avg. 32 N/mm <sup>2</sup>
Breaking strength	IS 13630 Part-6	Thickness≥ 7.5mm-1100N	Thickness≥ 7.5mm-1300N
Abrasion Resistance (PEI groups II III IV V)	IS 13630 Part-11	Min. Class II	Min. Class III
MOH's Scratch Hardness	IS 13630 Part-13	Min. 5	Min. 5
Bulk Density	IS 13630 Part-2	Min. 2	Min. 2
Moisture Expansion	IS 13630 Part-3	Max. 0.02mm/m	Max. 0.02 mm/m
Impact Resistance (COR)	IS 13630 Part-14	0.55 Min.	0.55 Min
Crazing Resistance	IS 13630 Part-9	4 Cycle@7.5 Bar Min.	4 Cycle@7.5 Bar Min.
Thermal Shock Resistance	IS 13630 Part-5	10 Cycle Min.	10 Cycle Min.
Frost Resistance	IS 13630 Part-10	Resistant	No damage
Linear Thermal Expansion	IS 13630 Part-4	7X10 <sup>-6</sup> K <sup>-1</sup> Max.	7X10 <sup>-6</sup> K <sup>-1</sup> Max.
<b>CHEMICAL PROPERTIES</b>			
Resistance to Household Chemical	IS 13630 Part-8	Min. AA	Min. AA
Resistance to Stain	IS 13630 Part-8	Min. Class 1	Resistance

PACKING DETAILS					
DIMENSION (MM)	BOX				
	Tiles/Box	Coverage/Box(Sq.-Ft.)	Coverage/Box(Sq.-Mtrs.)	Thickness	Approx Box Weight In Kg.
400x400	5	8.61	0.8	11 mm	18.5

**Double Charge / 600 X 600 mm**

PROPERTIES	TEST METHOD	IS 15622:2017 GROUP - B I a	VALUE
<b>DIMENSION &amp; SURFACE QUALITY</b>			
Deviation in Length and Width (%)	IS 13630 Part-1	± 0.10%	± 0.10%
Deviation in Thickness (%)	IS 13630 Part-1	± 5.0%	± 4.0%
Straightness of Sides (%)	IS 13630 Part-1	± 0.10%	± 0.10%
Diagonal Variation or Rectangularity (%)	IS 13630 Part-1	± 0.10%	± 0.10%
Surface Flatness (%)	IS 13630 Part-1	± 0.50%	± 0.2%
Surface Quality	IS 13630 Part-1	Min. of 95 % of tiles shall be free from visible surface defects	Min. of 95 % of tiles shall be free from visible surface defects
<b>PHYSICAL PROPERTIES</b>			
Water Absorption	IS 13630 Part-2	Avg.≤ 0.08% Ind-0.1 %	Avg.≤ 0.06 %
MOR-Modulus of Rupture	IS 13630 Part-6	Avg. 35 N/mm <sup>2</sup> Ind.-32 N/mm <sup>2</sup>	Avg. 38 N/mm <sup>2</sup>
Breaking strength	IS 13630 Part-6	Min. 1300 N	1500 N
Abrasion Resistance ( Unglazed Tiles )	IS 13630 Part-11	Max. 175 mm <sup>3</sup>	Max. 145 mm <sup>3</sup>
MOH's Scratch Hardness	IS 13630 Part-13	Min. 5	Min. 5
Bulk Density	IS 13630 Part-2	Min. 2.2 g/cc	Min. 2.2 g/cc
Moisture Expansion	IS 13630 Part-3	0.02mm/m	0.02 mm/m
Impact Resistance (COR)	IS 13630 Part-14	0.55 Min.	0.55 Min.
Crazing Resistance	IS 13630 Part-9	4 Cycle@7.5 Bar Min.	4 Cycle@7.5 Bar Min.
Thermal Shock Resistance	IS 13630 Part-5	10 Cycle Min.	10 Cycle Min.
Frost Resistance	IS 13630 Part-10	Resistant	No Damage
Linear Thermal Expansion	IS 13630 Part-4	6X10 <sup>-6</sup> K <sup>-1</sup> Max.	6X10 <sup>-6</sup> K <sup>-1</sup> Max.
<b>CHEMICAL PROPERTIES</b>			
Resistance to Household Chemical	IS 13630 Part-8	Min. AA	Min. AA
Resistance to Stain	IS 13630 Part-8	Min. Class 2	Min. Class 2

PACKING DETAILS					
DIMENSION (MM)	BOX				
	Tiles/Box	Coverage/Box(Sq.-Ft.)	Coverage/Box(Sq-Mtrs.)	Thickness	Approx Box Weight In Kg.
600x600	4	15.50	1.44	8.0 mm	24

**Planks Greselain / 200 X 1200 mm**

PROPERTIES	TEST METHOD	IS 15622:2017 GROUP - B I b	VALUE
<b>DIMENSION &amp; SURFACE QUALITY</b>			
Deviation in Length and Width (%)	IS 13630 Part-1	± 0.10%	± 0.10%
Deviation in Thickness (%)	IS 13630 Part-1	± 5.0%	± 4.0%
Straightness of Sides (%)	IS 13630 Part-1	± 0.10%	± 0.10%
Diagonal Variation or Rectangularity (%)	IS 13630 Part-1	± 0.10%	± 0.10%
Surface Flatness (%)	IS 13630 Part-1	± 0.50%	± 0.2%
Surface Quality	IS 13630 Part-1	Min. of 95 % of tiles shall be free from visible surface defects	Min. of 95 % of tiles shall be free from visible surface defects
<b>PHYSICAL PROPERTIES</b>			
Water Absorption	IS 13630 Part-2	Avg. 0.08 < E ≤ 3% Ind-3.3 Max %	Less than 1%
MOR-Modulus of Rupture	IS 13630 Part-6	Avg. 30 N/mm <sup>2</sup> Ind. -27 N/mm <sup>2</sup>	Avg. 30 N/mm <sup>2</sup>
Breaking Strength	IS 13630 Part-6	Thickness< 7.5mm -700N Thickness≥ 7.5mm-1100N	Thickness< 7.5mm -700N Thickness≥ 7.5mm-1200N
Abrasion Resistance (PEI groups II III IV V )	IS 13630 Part-11	Min. Class II	Min. Class II
MOH's Scratch Hardness	IS 13630 Part-13	Min. 5	Min 5
Bulk Density	IS 13630 Part-2	Min. 2	Min. 2
Moisture Expansion	IS 13630 Part-3	Max. 0.02 mm/m	Max. 0.02 mm/m
Impact Resistance (COR)	IS 13630 Part-14	0.55 Min.	0.55 Min.
Crazing Resistance	IS 13630 Part-9	4 Cycle@7.5 Bar Min.	4 Cycle@7.5 Bar Min.
Thermal Shock Resistance	IS 13630 Part-5	10 Cycle Min.	10 Cycle Min.
Frost Resistance	IS 13630 Part-10	Resistant	No Damage
Linear Thermal Expansion	IS 13630 Part-4	7 X 10 <sup>-6</sup> k <sup>-1</sup> Max.	7 X 10 <sup>-6</sup> k <sup>-1</sup> Max.
<b>CHEMICAL PROPERTIES</b>			
Resistance to Household Chemical	IS 13630 Part-8	Min. AA	Min. AA
Resistance to Stain	IS 13630 Part-8	Min. Class 1	Resistance

PACKING DETAILS					
DIMENSION (MM)	BOX				
	Tiles/Box	Coverage/Box(Sq.-Ft.)	Coverage/Box(Sq-Mtrs.)	Thickness	Approx Box Weight In Kg.
200x1200	5	12.91	1.19	9 mm	26








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