

DOUBLE  
CHARGE

# product-catalog · 18

100x100cm  
80x120cm  
80x80cm  
60x60cm



®

# DOUBLE CHARGE VITRIFIED TILES



**sizes**

**1000x1000mm**  
pg. 4 to pg. 45

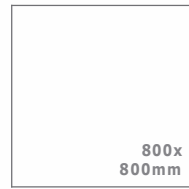
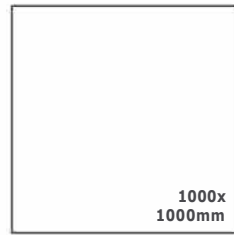
**800x1200mm**  
pg. 46 to pg. 61

**800x800mm & 600x600mm**  
pg. 62 to pg. 109



€

Available in Sizes



**Double Charge Vitrified Tiles**



Nano  
Technology



Planner  
Technology



Rectified



Floor  
Tiles



Heavy  
Traffic



Light  
Traffic



TROPICANA WHITE  
1000x1000mm

PEARL SILVER  
800x800mm

EMERALD SILVER  
600x600mm



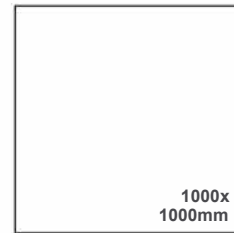
**DOUBLE CHARGE  
VITRIFIED TILES**



Double Charge Vitrified Tiles

- Nano Technology
- Planner Technology
- Rectified
- Floor Tiles
- Heavy Traffic
- Light Traffic

Available in Sizes

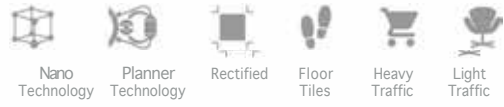


**NEXA WHITE**  
1000x1000mm

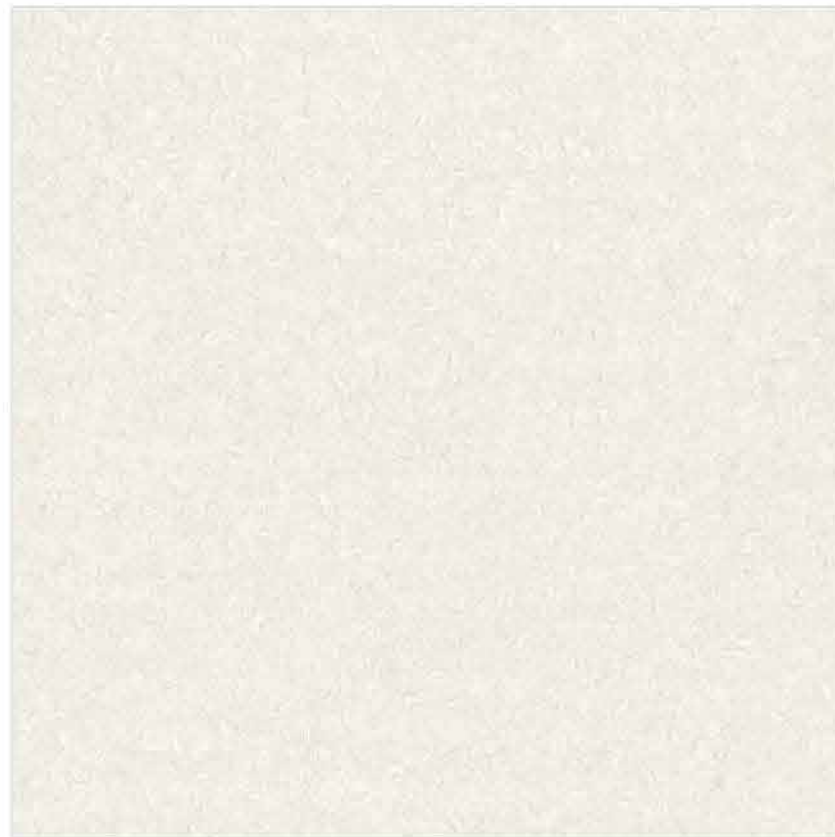
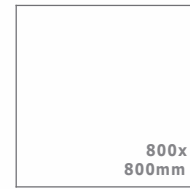
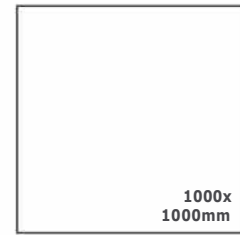


**DOUBLE CHARGE  
VITRIFIED TILES**

Double Charge Vitrified Tiles



Available in Sizes



**GARNET WHITE**  
1000x1000mm

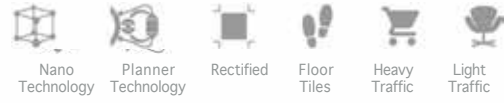
**GEM WHITE**  
800x800mm



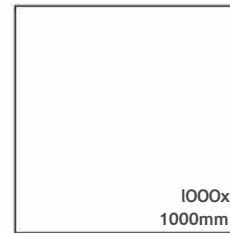
**DOUBLE CHARGE  
VITRIFIED TILES**



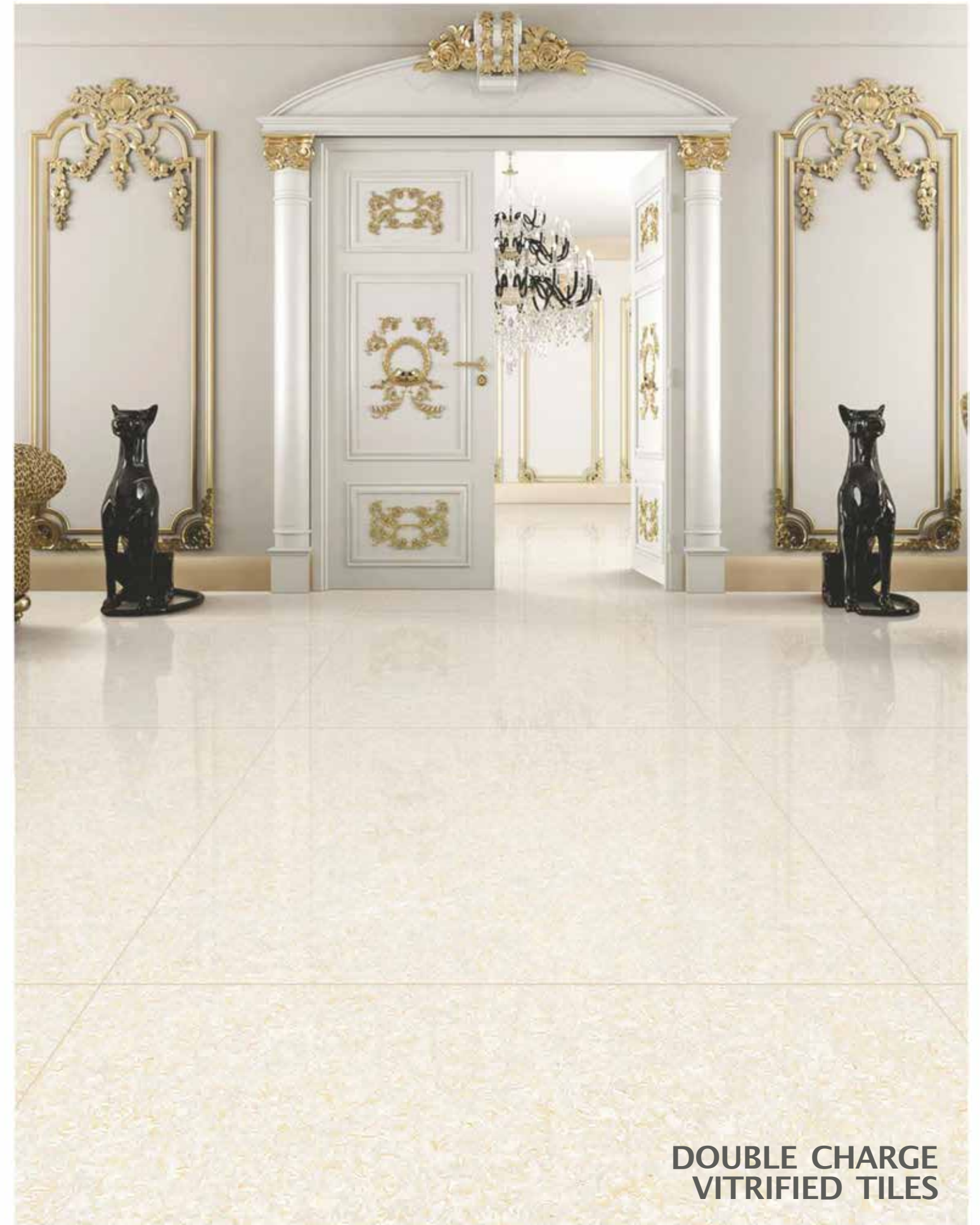
**Double Charge Vitrified Tiles**



Available in Sizes









**GARNET CREMA**  
1000x1000mm

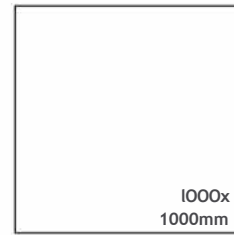




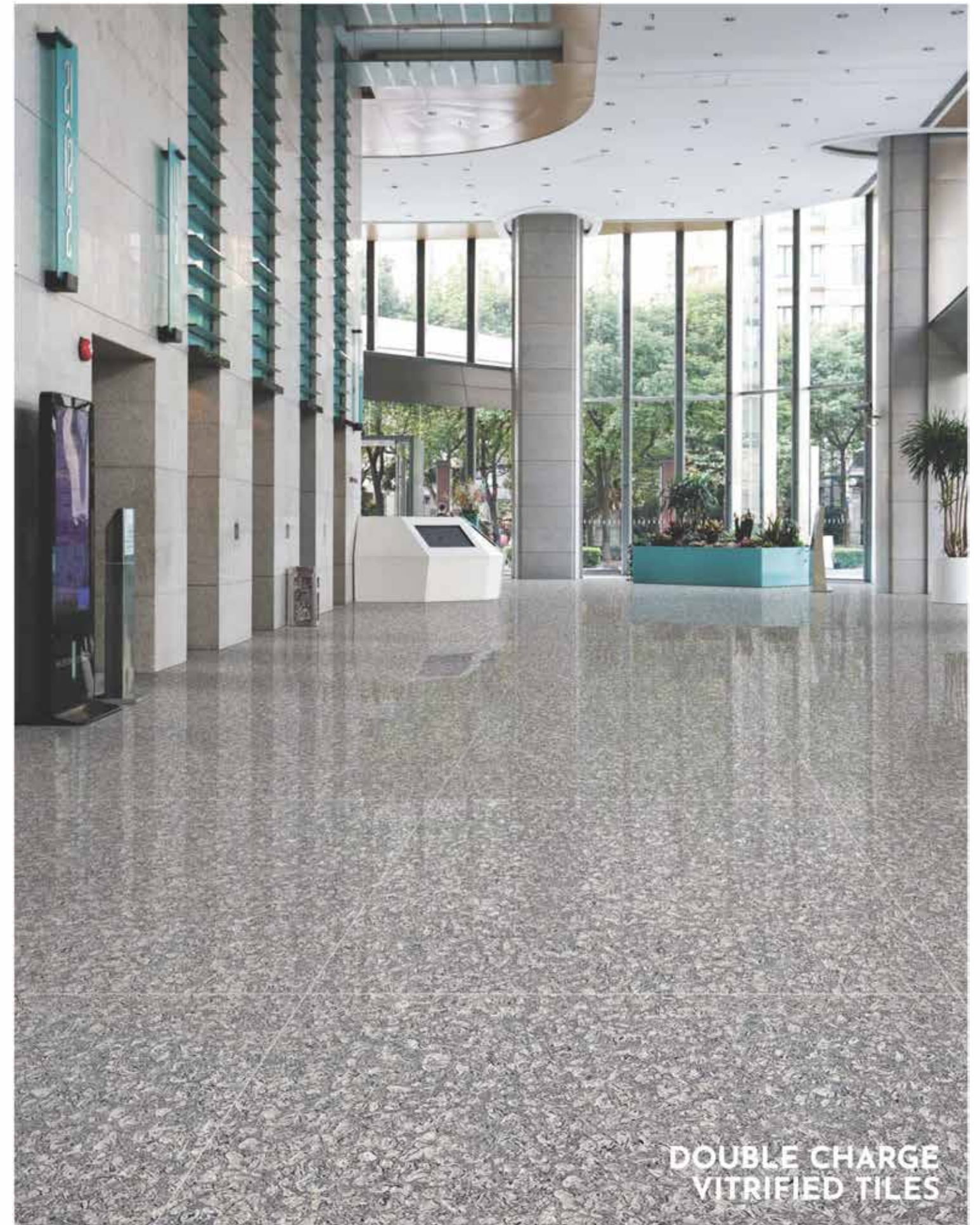
**Double Charge Vitrified Tiles**

-  Nano Technology
-  Planner Technology
-  Rectified
-  Floor Tiles
-  Heavy Traffic
-  Light Traffic

Available in Sizes

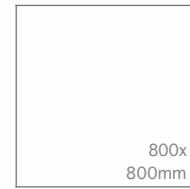
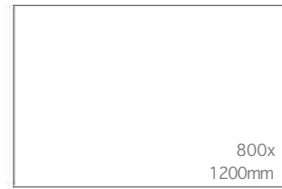
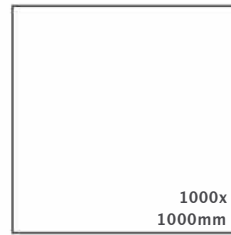


**GARNET NERO**  
1000x1000mm

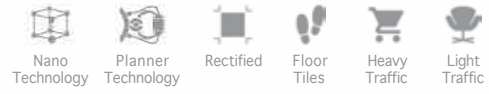




Available in Sizes



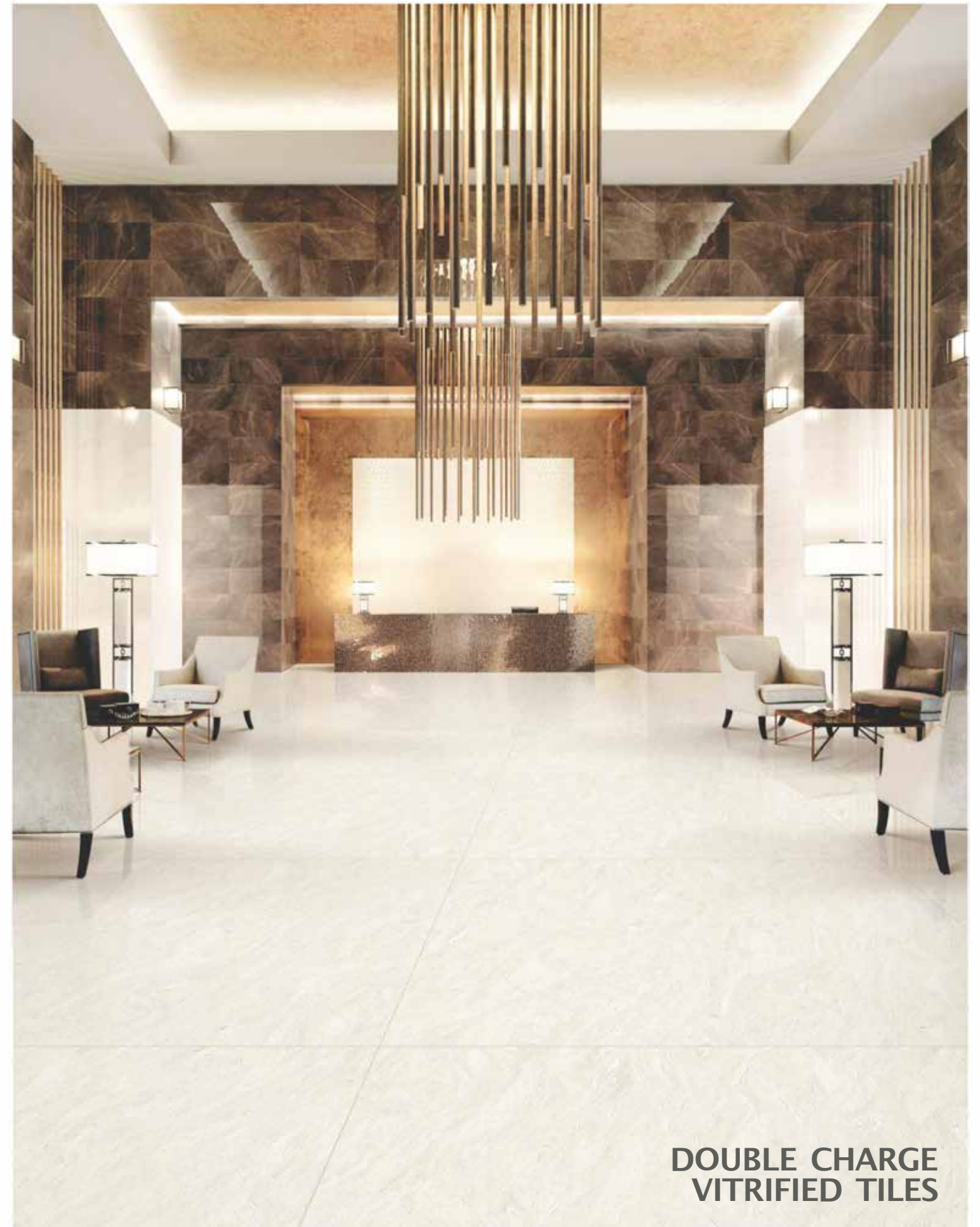
**Double Charge Vitrified Tiles**



**DIOR WHITE**  
1000x1000mm

**DRAGON WHITE**  
800x1200mm

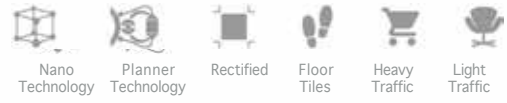
**DOVE WHITE**  
800x800mm



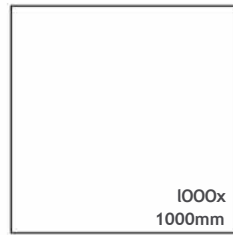
**DOUBLE CHARGE  
VITRIFIED TILES**



Double Charge Vitrified Tiles



Available in Sizes



**DIOR CREMA**  
1000x1000mm



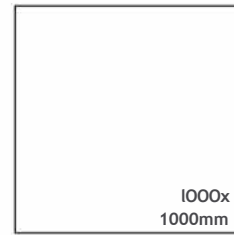
**DOUBLE CHARGE  
VITRIFIED TILES**



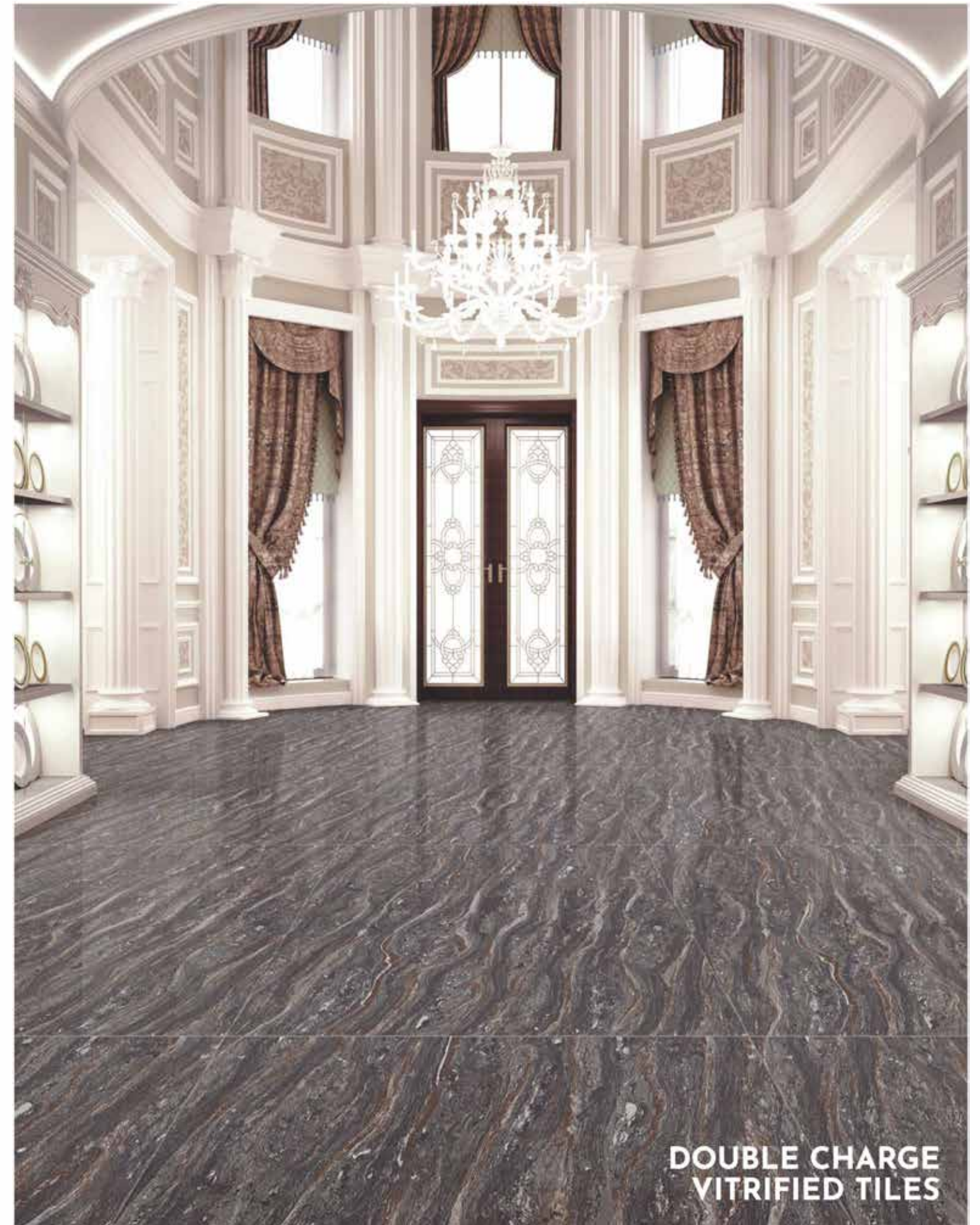
Double Charge Vitrified Tiles

- Nano Technology
- Planner Technology
- Rectified
- Floor Tiles
- Heavy Traffic
- Light Traffic

Available in Sizes

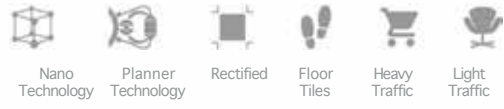


**DIOR NERO**  
1000x1000mm

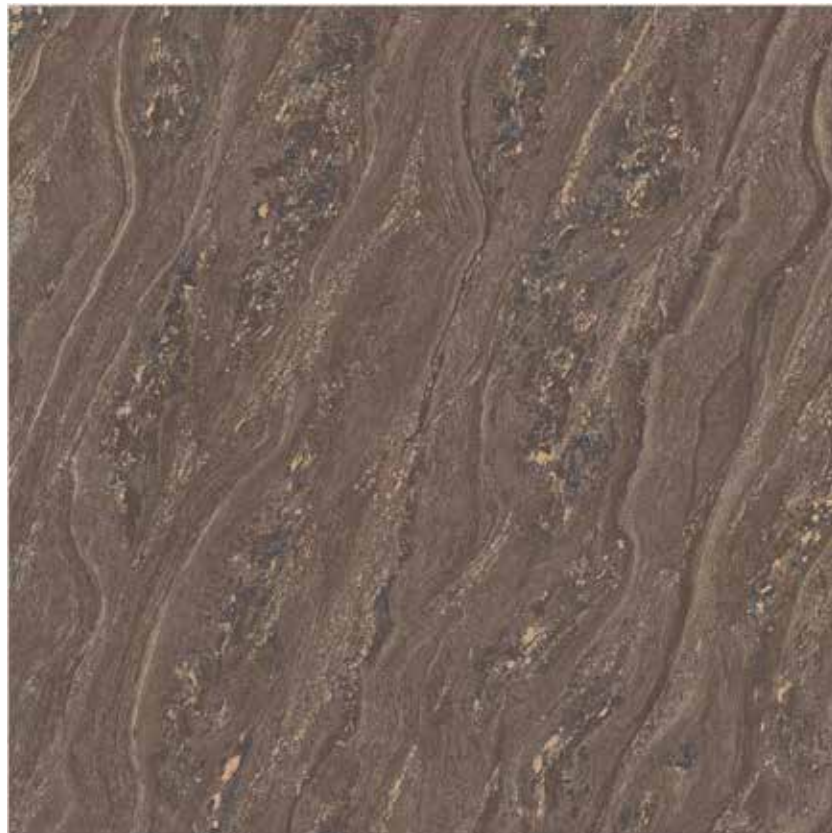
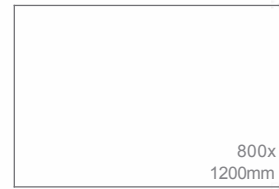
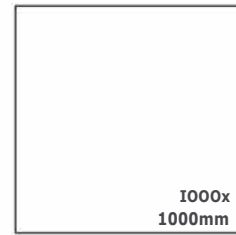




**Double Charge Vitrified Tiles**



Available in Sizes



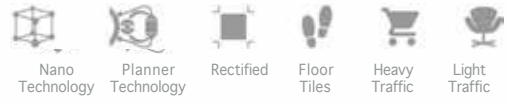
**DIOR COFFEE**  
1000x1000mm

**DRAGON COFFEE**  
800x1200mm

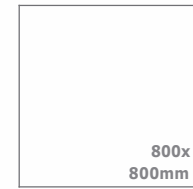
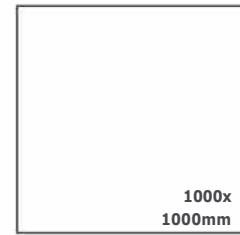


**DOUBLE CHARGE  
VITRIFIED TILES**

**Double Charge Vitrified Tiles**

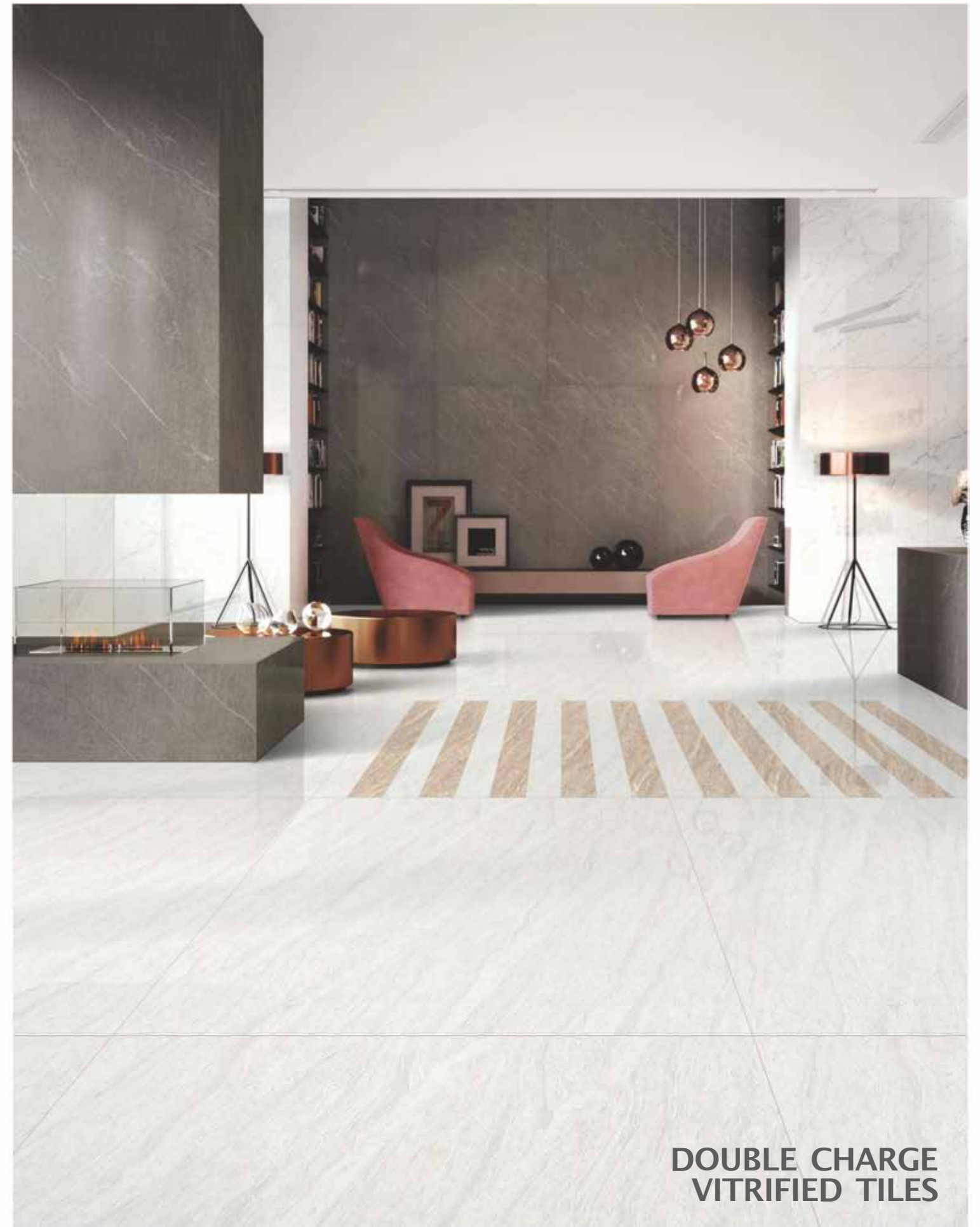


Available in Sizes



**ARENA WHITE**  
1000x1000mm

**AARVA WHITE**  
800x800mm



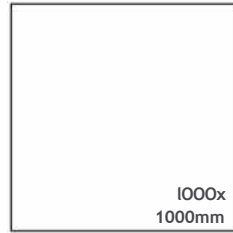
**DOUBLE CHARGE  
VITRIFIED TILES**



Double Charge Vitrified Tiles

- Nano Technology
- Planner Technology
- Rectified
- Floor Tiles
- Heavy Traffic
- Light Traffic

Available in Sizes



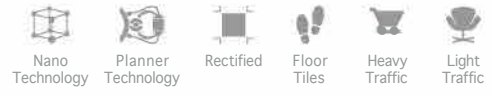
**ARENA CREMA**  
1000x1000mm



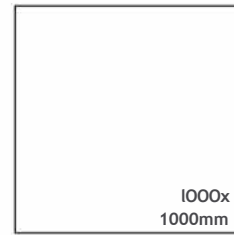
**DOUBLE CHARGE  
VITRIFIED TILES**



Double Charge Vitrified Tiles



Available in Sizes



**ARENA EARTH**  
1000x1000mm



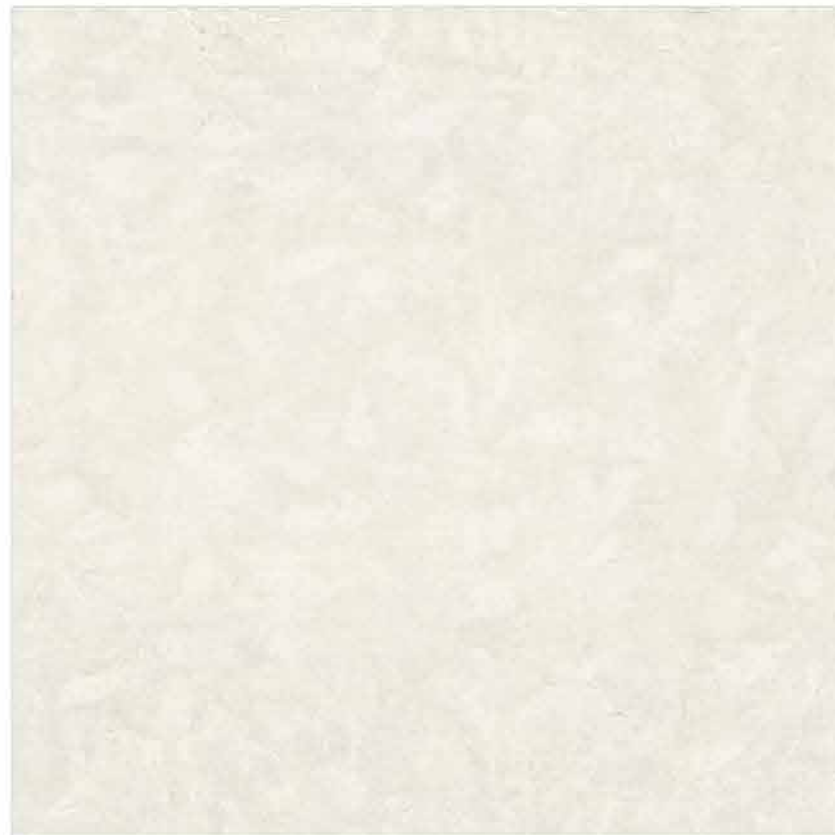
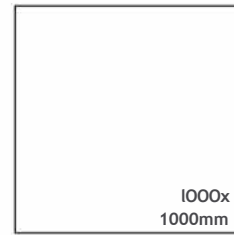
**DOUBLE CHARGE  
VITRIFIED TILES**



Double Charge Vitrified Tiles

- Nano Technology
- Planner Technology
- Rectified
- Floor Tiles
- Heavy Traffic
- Light Traffic

Available in Sizes



**VIGET MOON**  
1000x1000mm

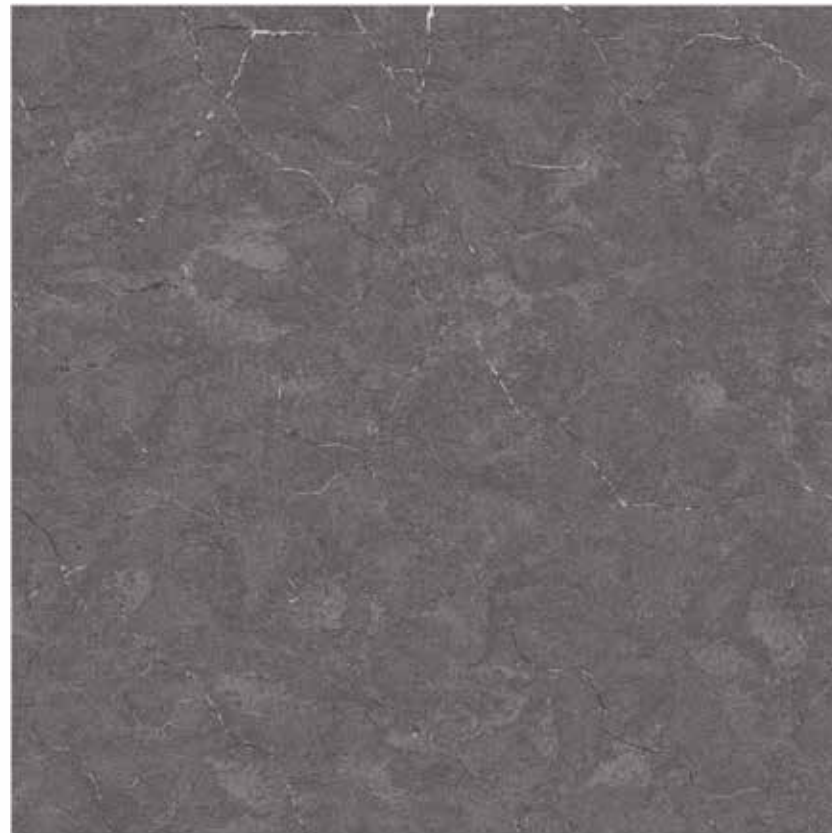
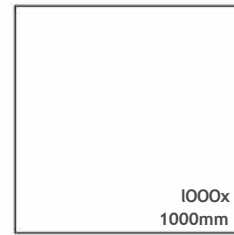


**DOUBLE CHARGE  
VITRIFIED TILES**

Double Charge Vitrified Tiles

- Nano Technology
- Planner Technology
- Rectified
- Floor Tiles
- Heavy Traffic
- Light Traffic

Available in Sizes









VIGET MARS  
1000x1000mm



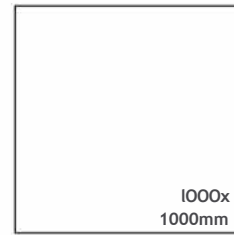
DOUBLE CHARGE  
VITRIFIED TILES



**Double Charge Vitrified Tiles**

-  Nano Technology
-  Planner Technology
-  Rectified
-  Floor Tiles
-  Heavy Traffic
-  Light Traffic

Available in Sizes

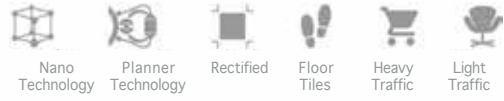


**VIGET EARTH**  
1000x1000mm

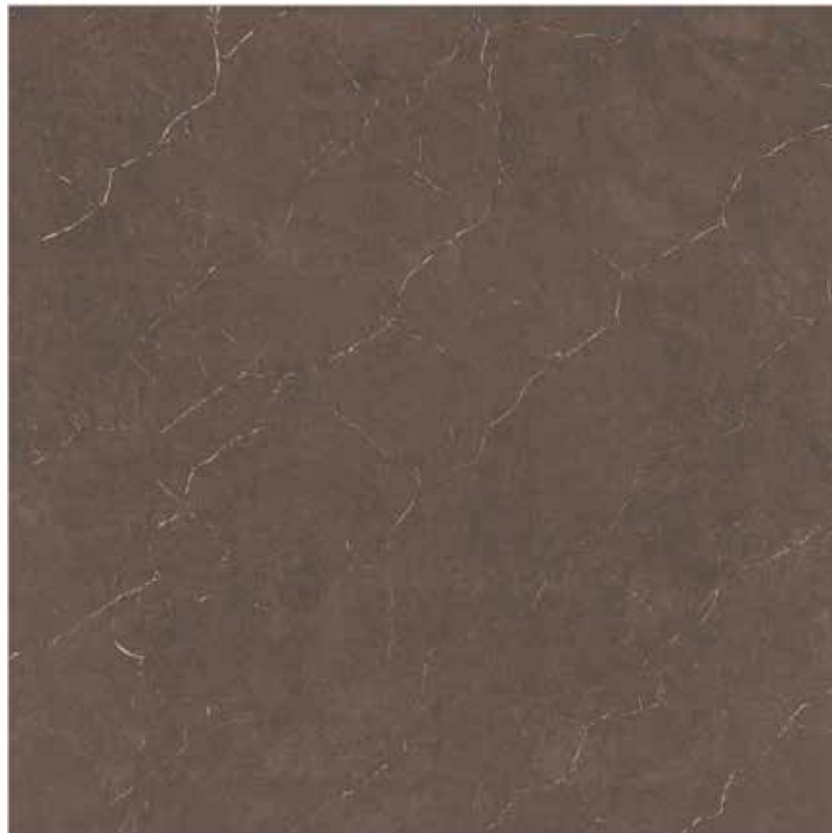
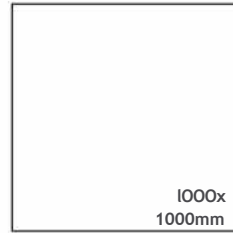


**DOUBLE CHARGE  
VITRIFIED TILES**

Double Charge Vitrified Tiles



Available in Sizes



**VIGET VENUS**  
1000x1000mm



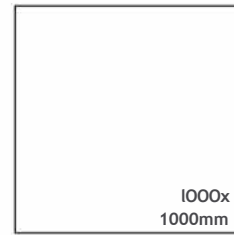
**DOUBLE CHARGE  
VITRIFIED TILES**



Double Charge Vitrified Tiles

- Nano Technology
- Planner Technology
- Rectified
- Floor Tiles
- Heavy Traffic
- Light Traffic

Available in Sizes



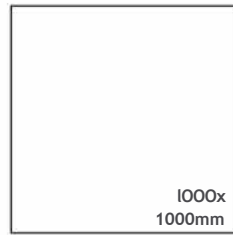
**VIGET PLUTO**  
1000x1000mm



Double Charge Vitrified Tiles

- Nano Technology
- Planner Technology
- Rectified
- Floor Tiles
- Heavy Traffic
- Light Traffic

Available in Sizes









**PERLA SNOW**  
1000x1000mm



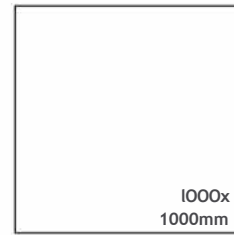
**DOUBLE CHARGE  
VITRIFIED TILES**



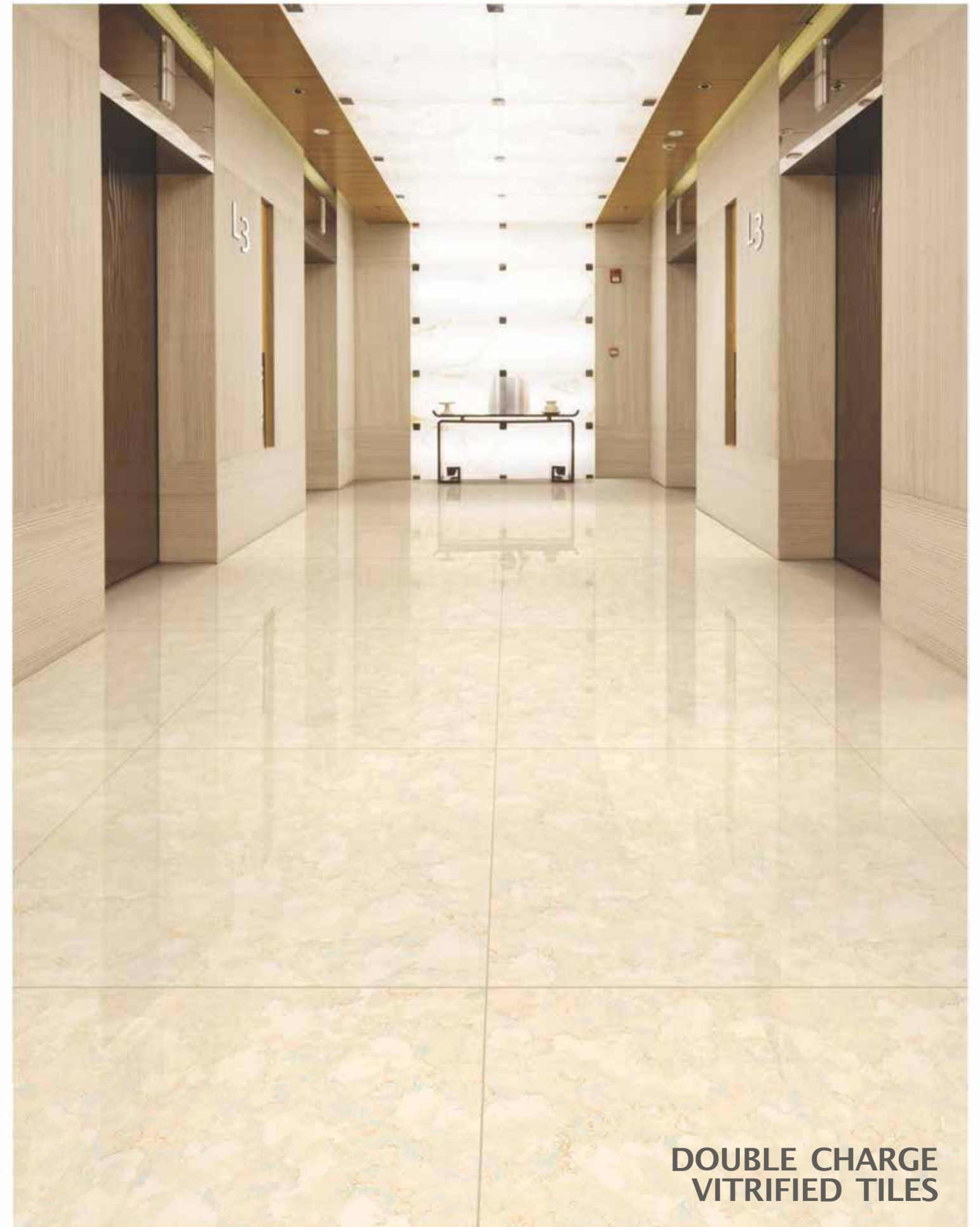
**Double Charge Vitrified Tiles**

-  Nano Technology
-  Planner Technology
-  Rectified
-  Floor Tiles
-  Heavy Traffic
-  Light Traffic

Available in Sizes

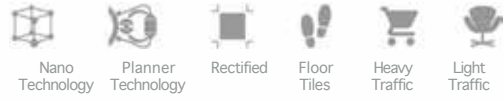


**PERLA CREMA**  
1000x1000mm

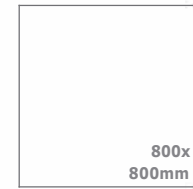
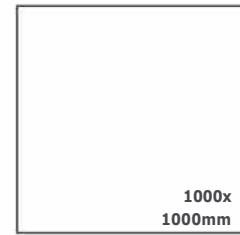


**DOUBLE CHARGE  
VITRIFIED TILES**

**Double Charge Vitrified Tiles**

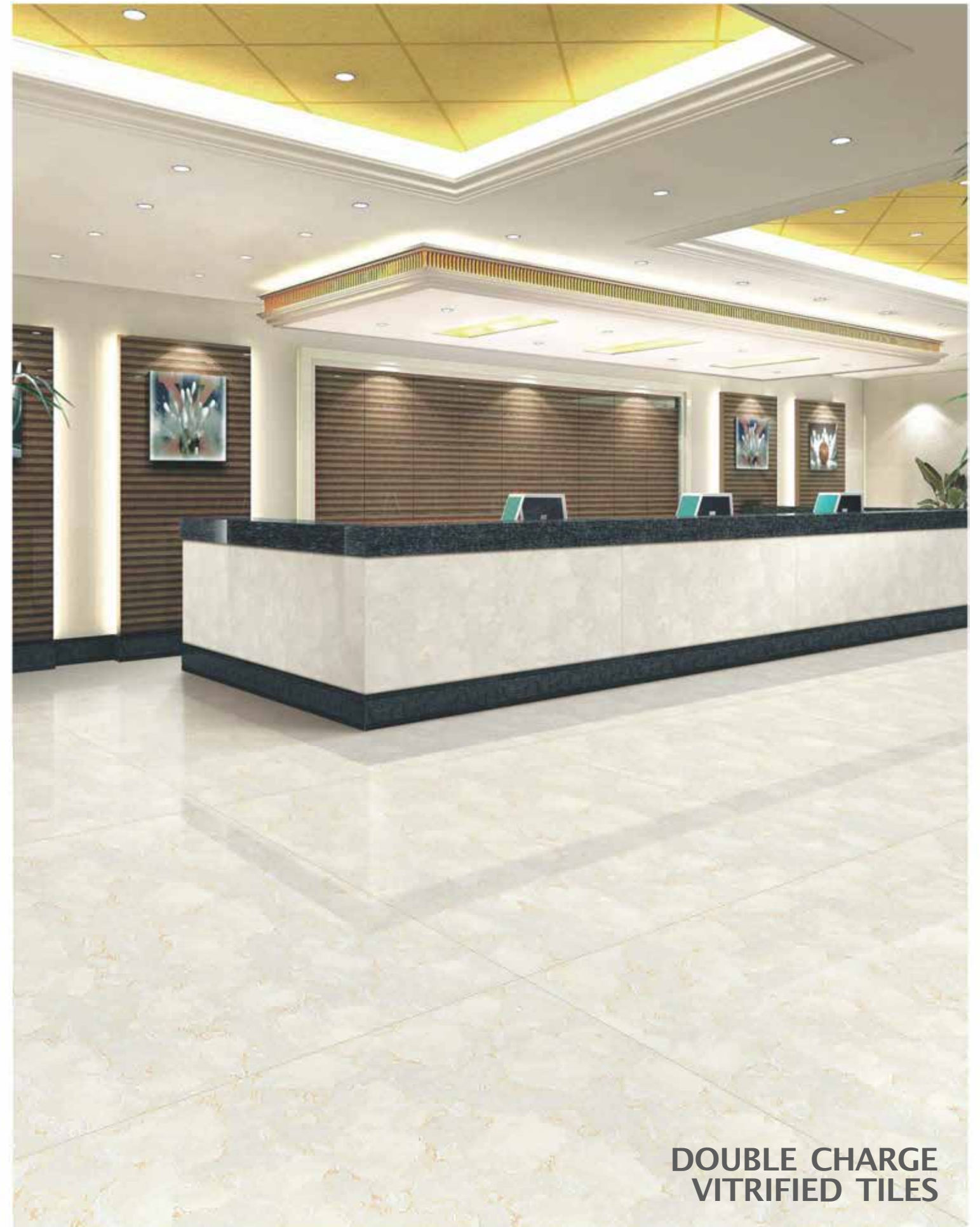


Available in Sizes



**PERLA WHITE**  
1000x1000mm

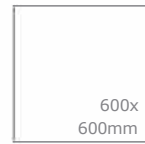
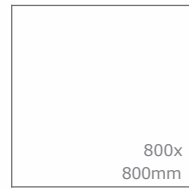
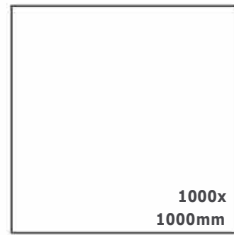
**PRISM WHITE**  
800x800mm



**DOUBLE CHARGE  
VITRIFIED TILES**

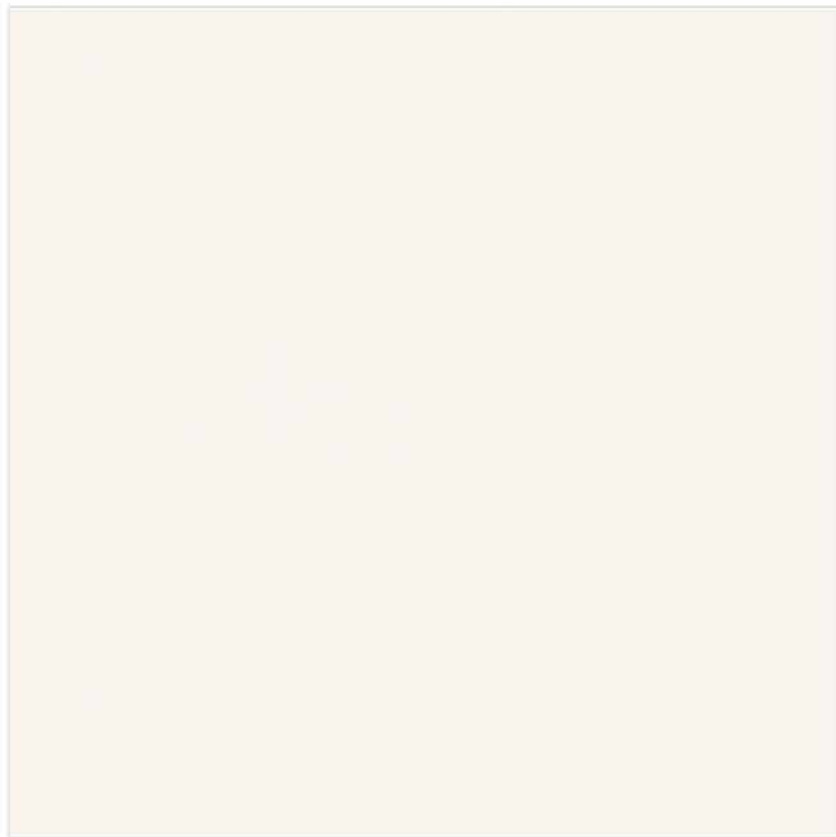


Available in Sizes

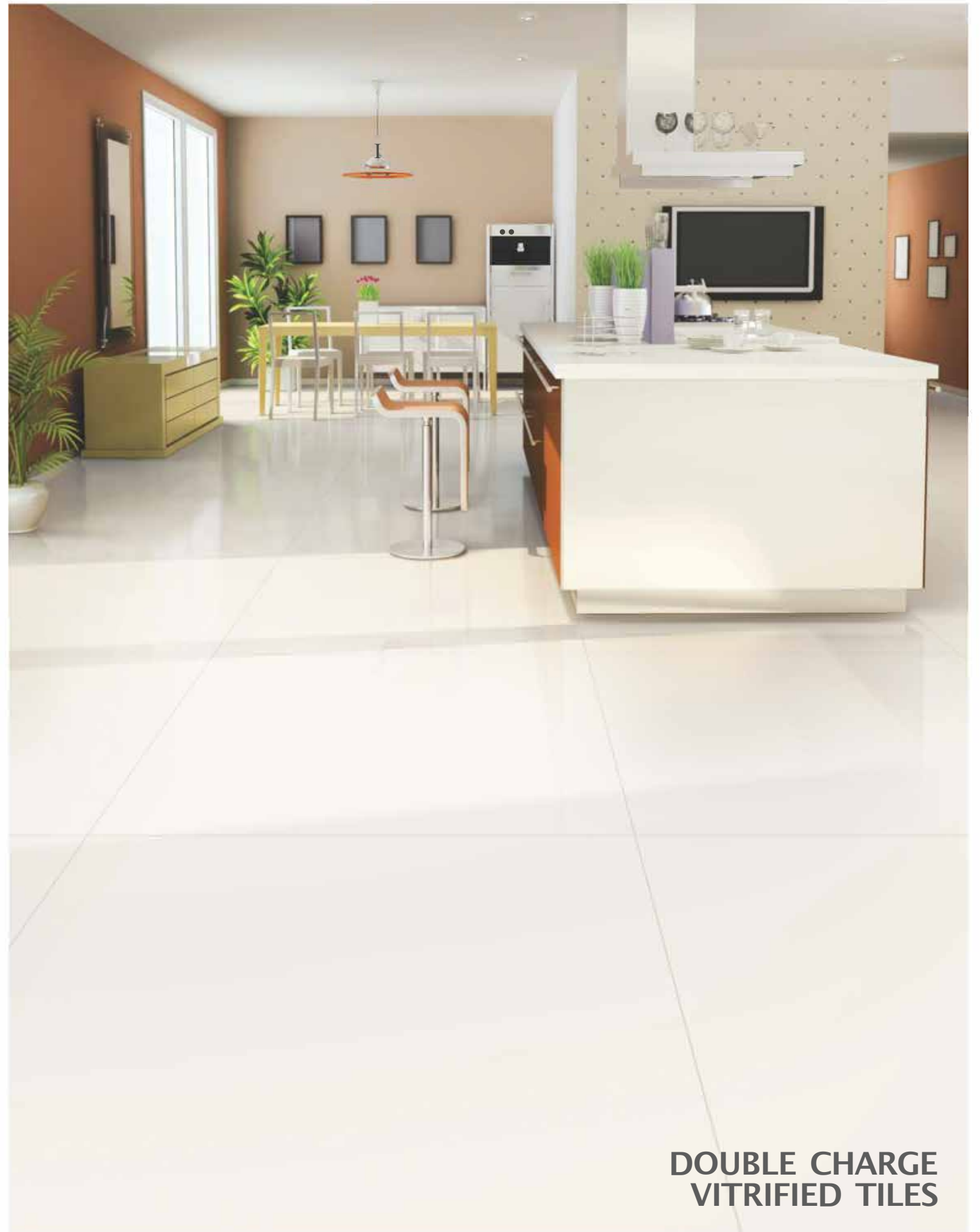


**Double Charge Vitrified Tiles**

- Nano Technology
- Planner Technology
- Rectified
- Floor Tiles
- Heavy Traffic
- Light Traffic



**SUPER WHITE**  
1000x1000mm  
800x800mm  
600x600mm



**DOUBLE CHARGE  
VITRIFIED TILES**

Double Charge Vitrified Tiles

- Nano Technology
- Planner Technology
- Rectified
- Floor Tiles
- Heavy Traffic
- Light Traffic

Available in Sizes



**TALCUM WHITE**  
800x1200mm



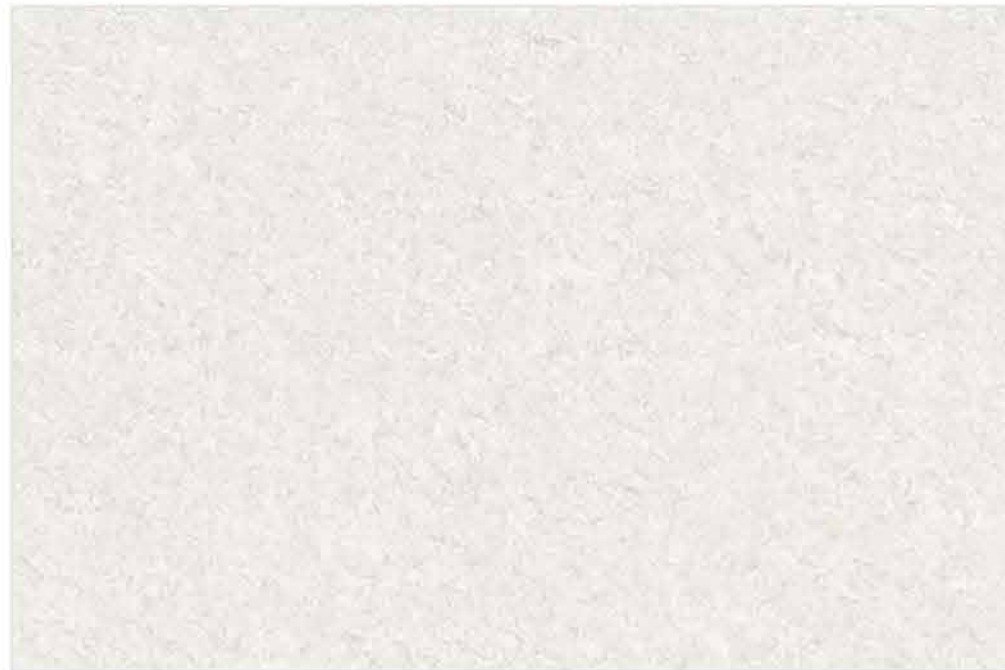
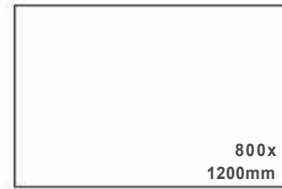
**DOUBLE CHARGE  
VITRIFIED TILES**



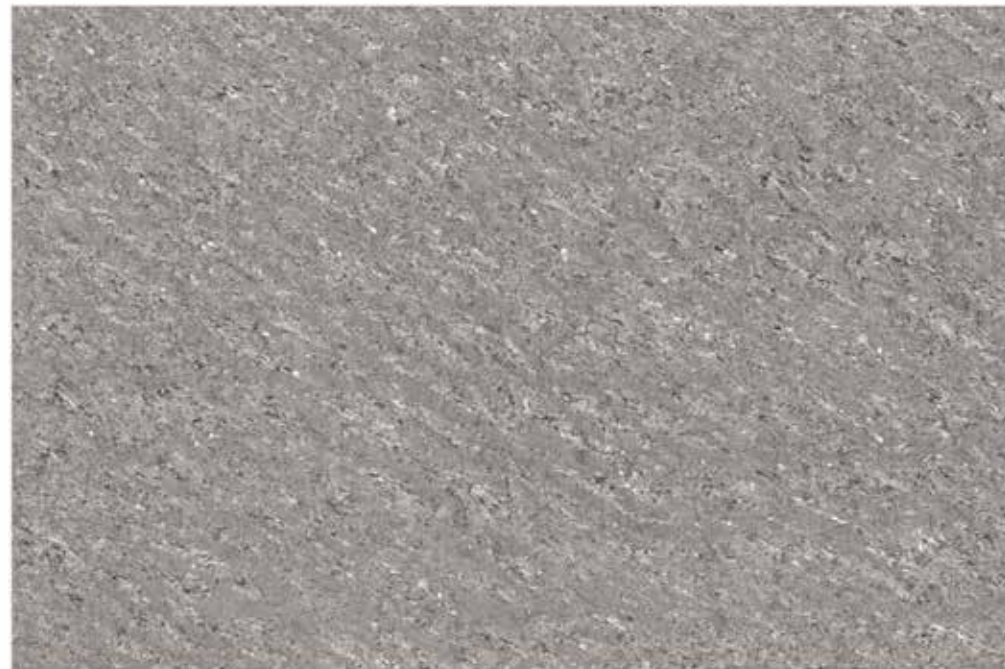
Double Charge Vitrified Tiles

- Nano Technology
- Planner Technology
- Rectified
- Floor Tiles
- Heavy Traffic
- Light Traffic

Available in Sizes



CLASSIC WHITE  
800x1200mm



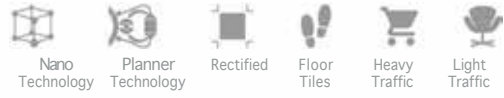
CLASSIC SLATE  
800x1200mm



DOUBLE CHARGE  
VITRIFIED TILES



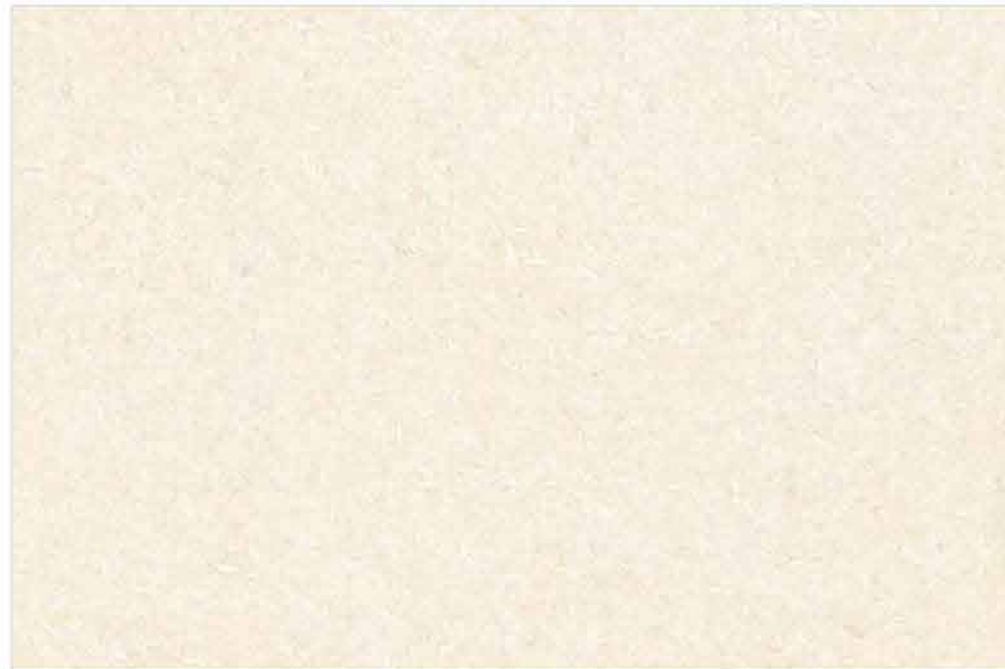
Double Charge Vitrified Tiles



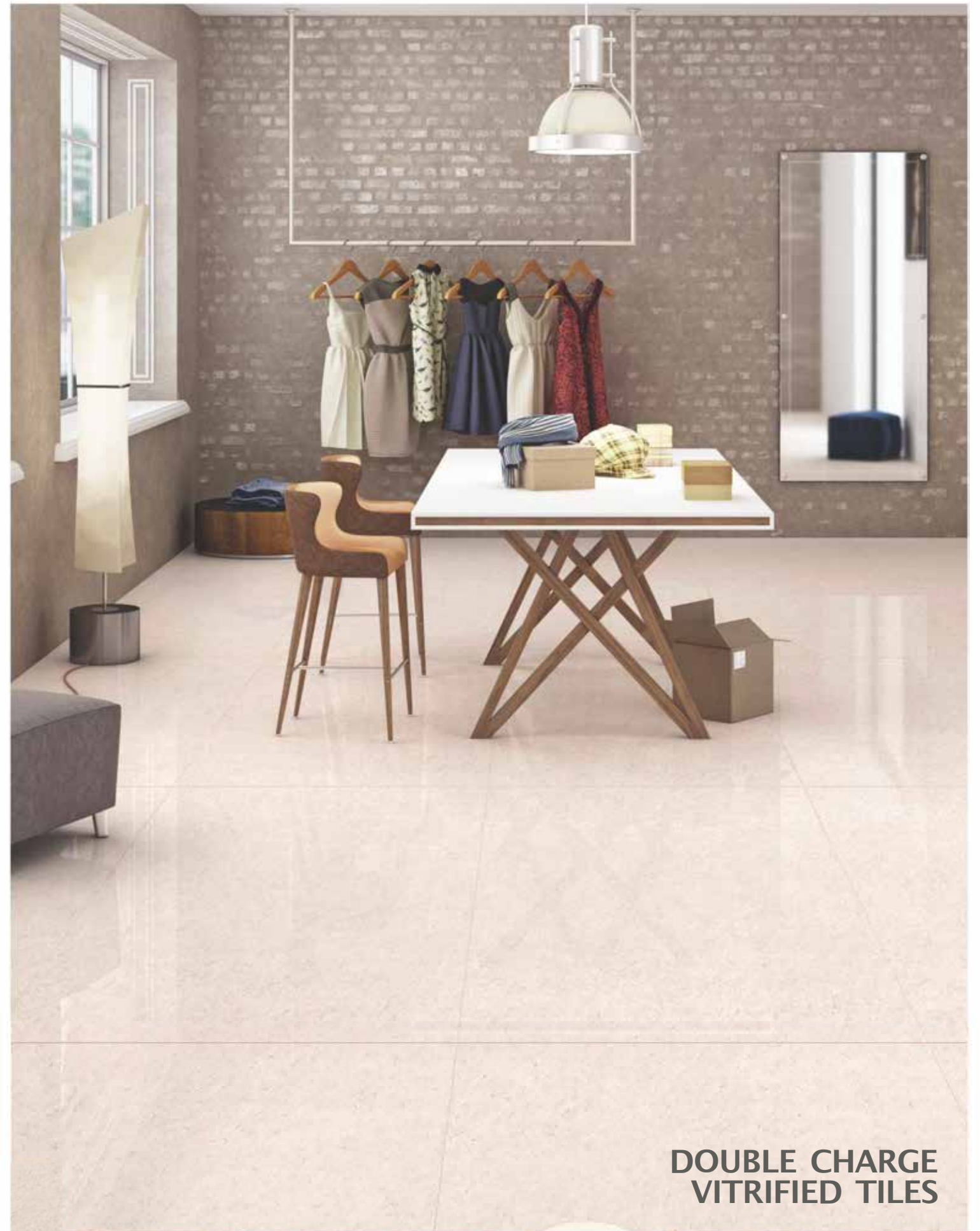
Available in Sizes



CLASSIC PINK  
800x1200mm



CLASSIC GOLD  
800x1200mm



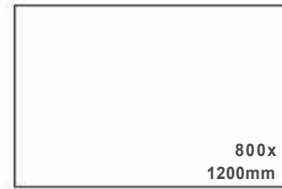
**DOUBLE CHARGE  
VITRIFIED TILES**



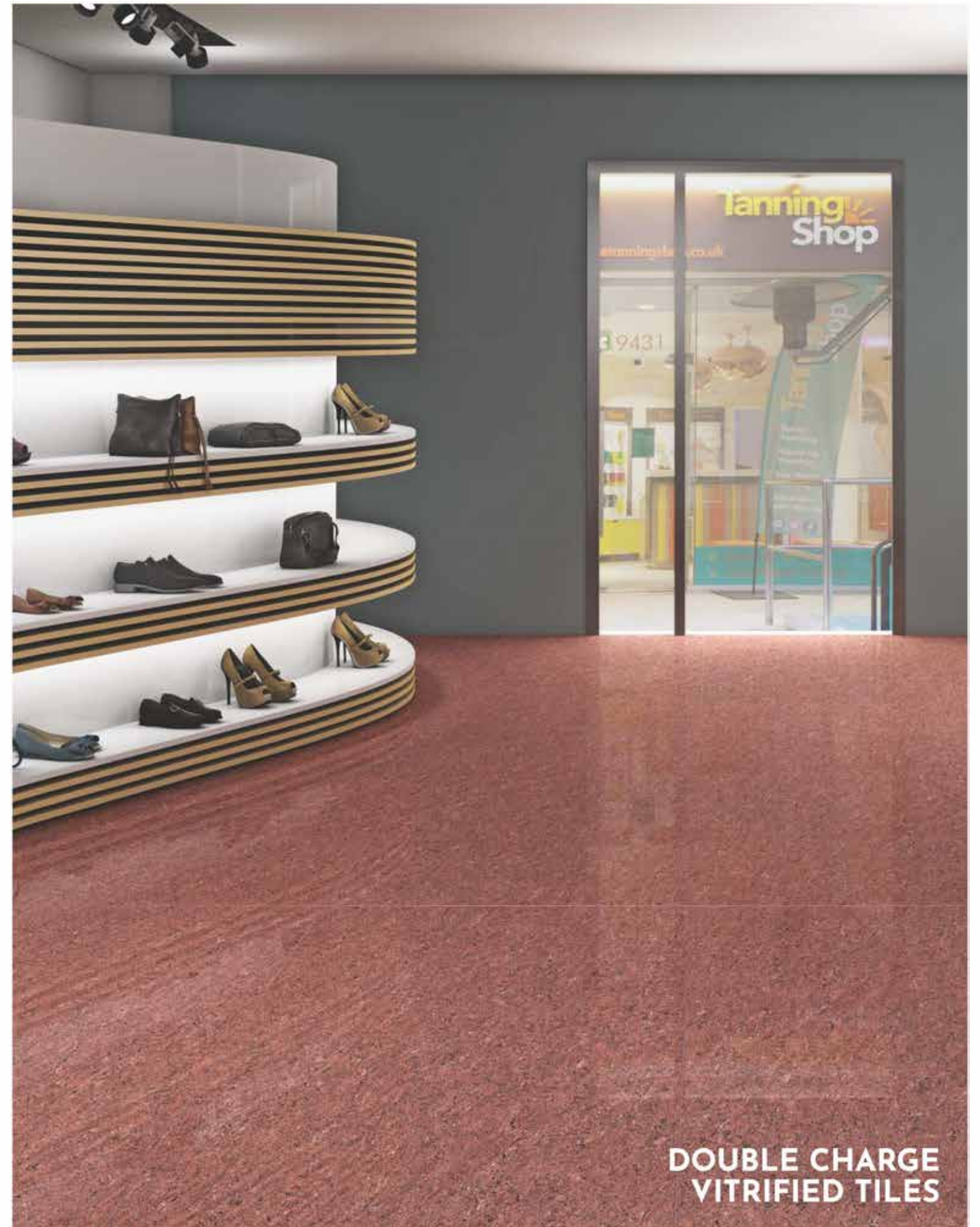
Double Charge Vitrified Tiles

- Nano Technology
- Planner Technology
- Rectified
- Floor Tiles
- Heavy Traffic
- Light Traffic

Available in Sizes



**CLASSIC MAGMA**  
800x1200mm



**DOUBLE CHARGE  
VITRIFIED TILES**



Double Charge Vitrified Tiles

- Nano Technology
- Planner Technology
- Rectified
- Floor Tiles
- Heavy Traffic
- Light Traffic

Available in Sizes



**NERO WHITE**  
800x1200mm



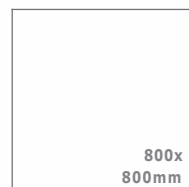
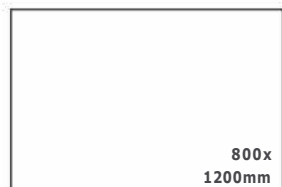
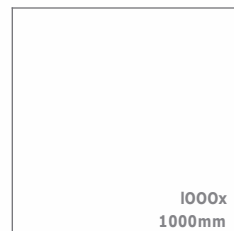
**NERO CREMA**  
800x1200mm



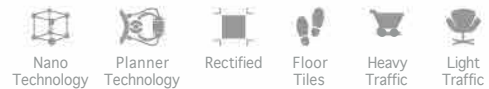
**DOUBLE CHARGE  
VITRIFIED TILES**



Available in Sizes



**Double Charge Vitrified Tiles**



**DRAGON WHITE**  
800x1200mm

**DIOR WHITE**  
1000x1000mm

**DOVE WHITE**  
800x800mm



**DRAGON COFFEE**  
800x1200mm

**DIOR COFFEE**  
1000x1000mm



**DOUBLE CHARGE  
VITRIFIED TILES**

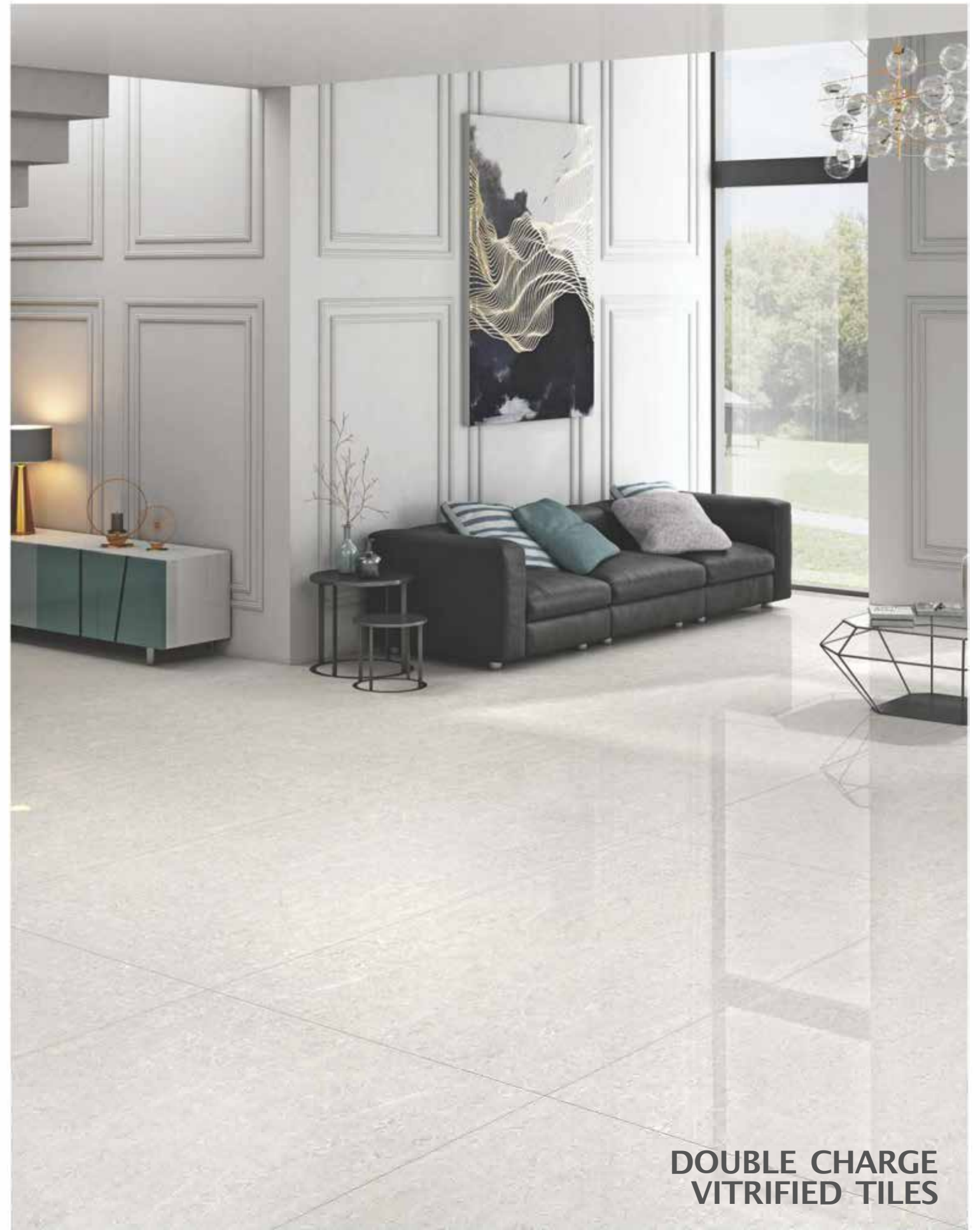
Double Charge Vitrified Tiles

- Nano Technology
- Planner Technology
- Rectified
- Floor Tiles
- Heavy Traffic
- Light Traffic

Available in Sizes



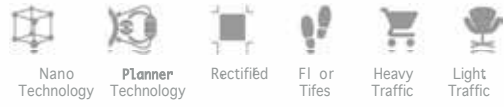
**ESTILO WHITE**  
800x1200mm



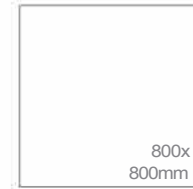
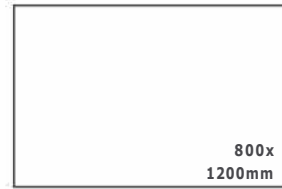
**DOUBLE CHARGE  
VITRIFIED TILES**



Double Charge Vitrified Tiles



Available in Sizes



**AURELIA WHITE**  
800x1200mm

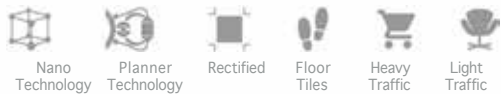
**ZURICH BRIGHT**  
800x800mm



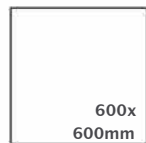
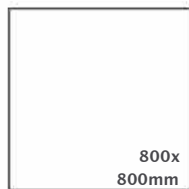
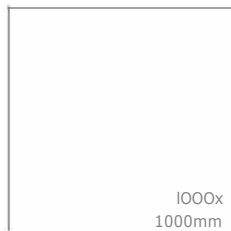
DOUBLE CHARGE  
VITRIFIED TILES

**800x800mm | 600x600mm**

**Double Charge Vitrified Tiles**



Available in Sizes



**PEARL SILVER**

800x800mm

**EMERALD SILVER**

600x600mm

**TROPICANA WHITE**

1000x1000mm

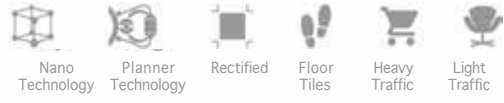


**DOUBLE CHARGE  
VITRIFIED TILES**

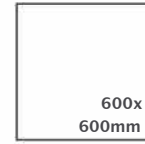
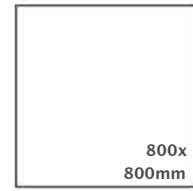


**800x800mm | 600x600mm**

**Double Charge Vitrified Tiles**



Available in Sizes



**PEARL WHITE**  
800x800mm

**EMERALD WHITE**  
600x600mm



**PEARL GALAXY**  
800x800mm

**EMERALD GALAXY**  
600x600mm



**800x800mm | 600x600mm**

**Double Charge Vitrified Tiles**



Nano  
Technology



Planner  
Technology



Rectified



Floor  
Tiles

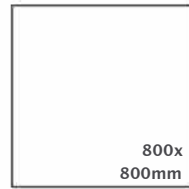


Heavy  
Traffic

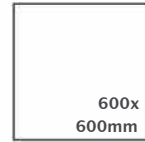


Light  
Traffic

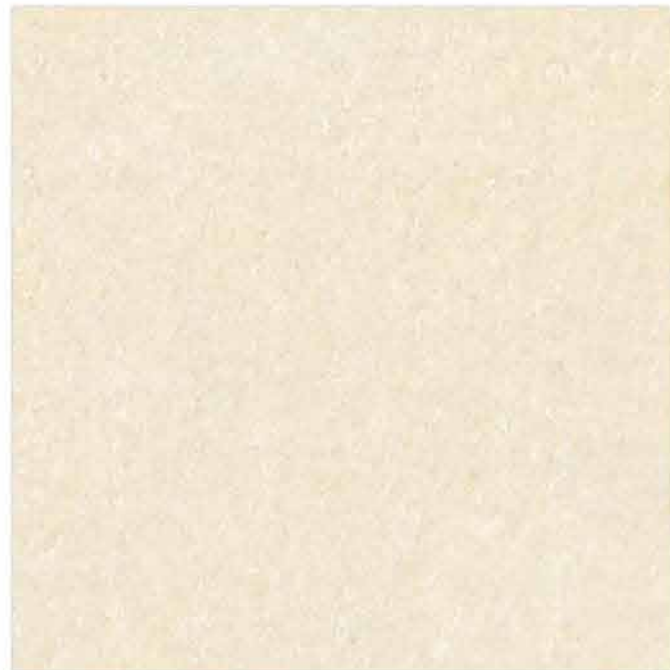
Available in Sizes



800x  
800mm



600x  
600mm



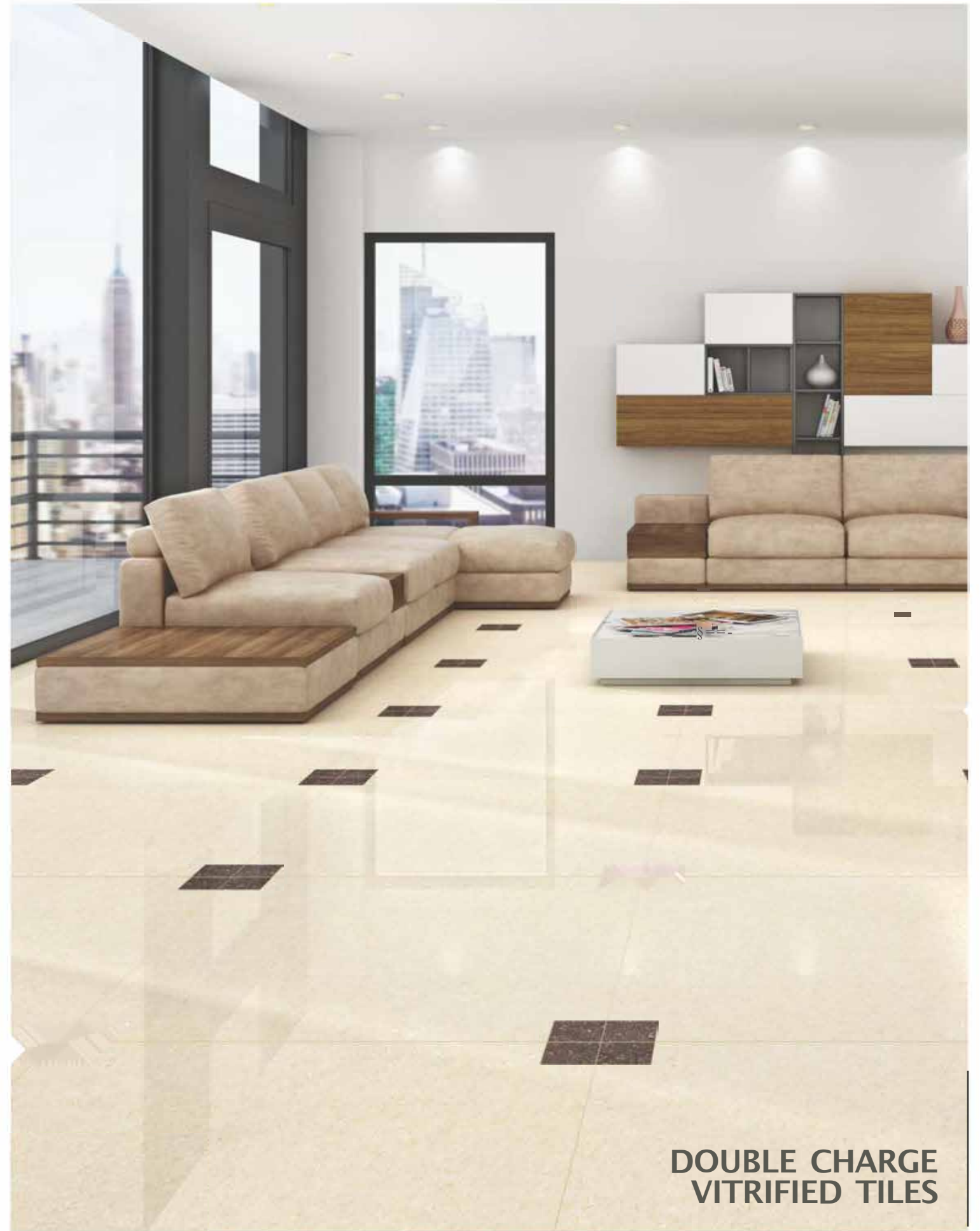
PEARL BLONDE  
800x800mm

EMERALD BLONDE  
600x600mm



PEARL CHOCO  
800x800mm

EMERALD CHOCO  
600x600mm

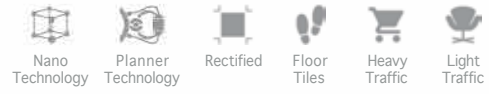


**DOUBLE CHARGE  
VITRIFIED TILES**

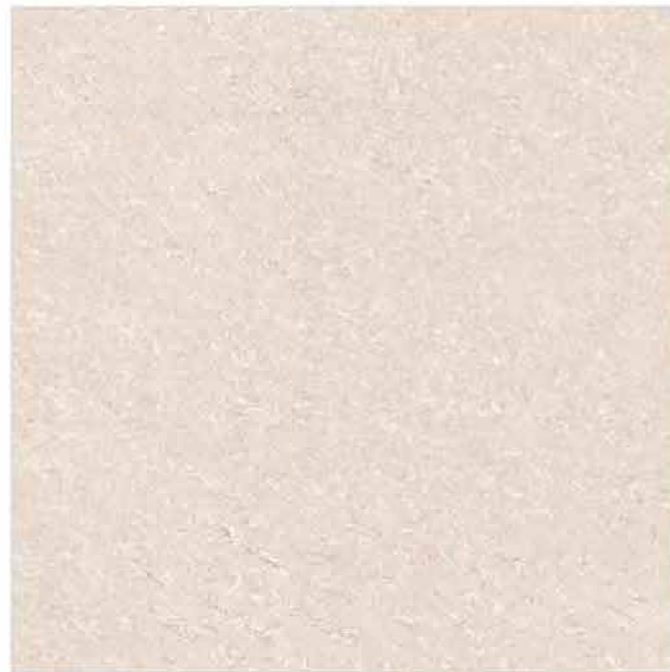
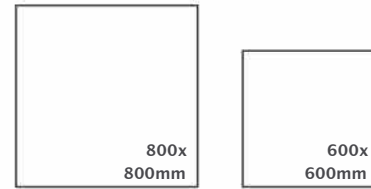


**800x800mm | 600x600mm**

**Double Charge Vitrified Tiles**

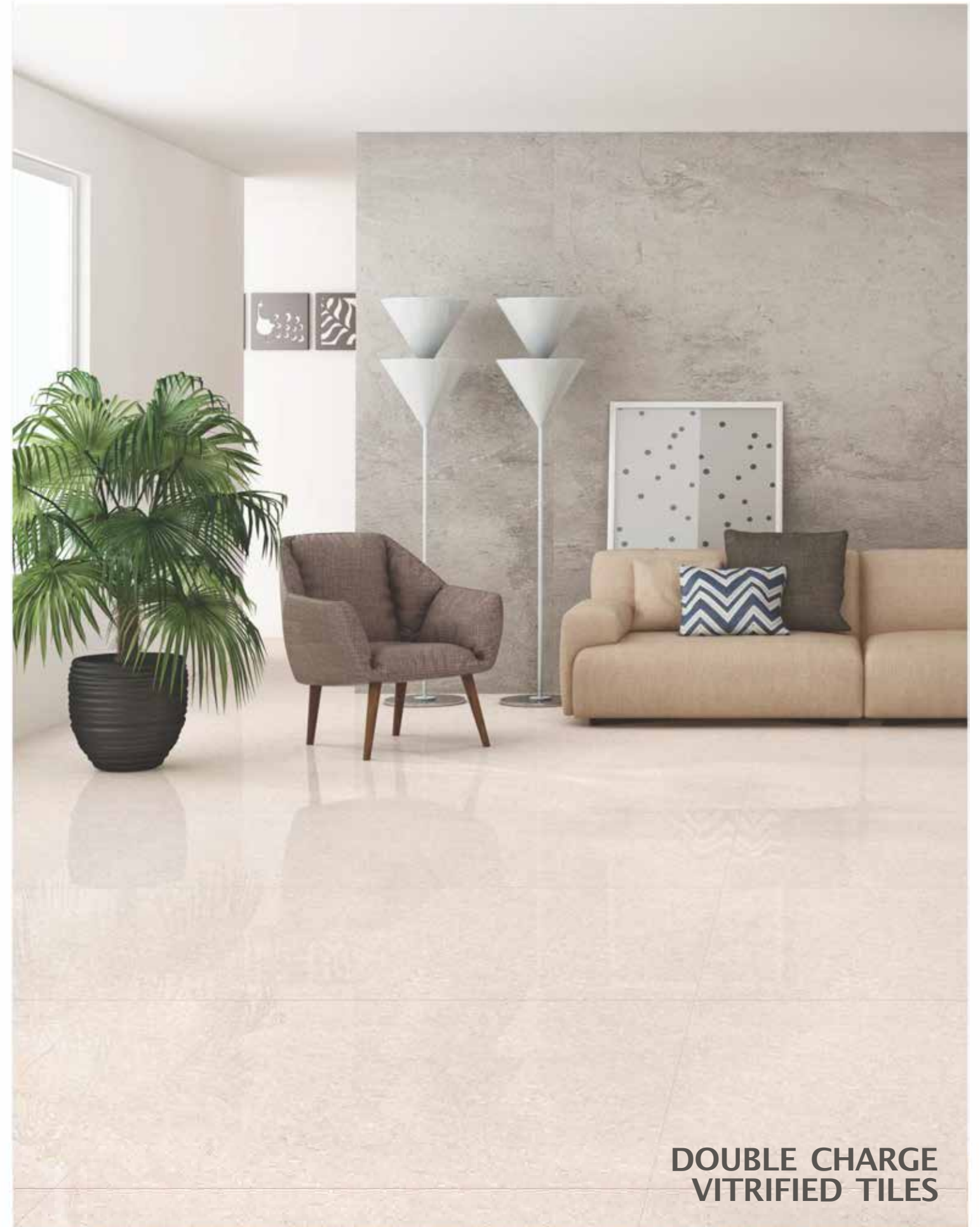


Available in Sizes



**PEARL PINK**  
800x800mm

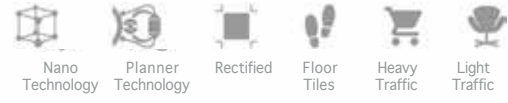
**EMERALD PINK**  
600x600mm



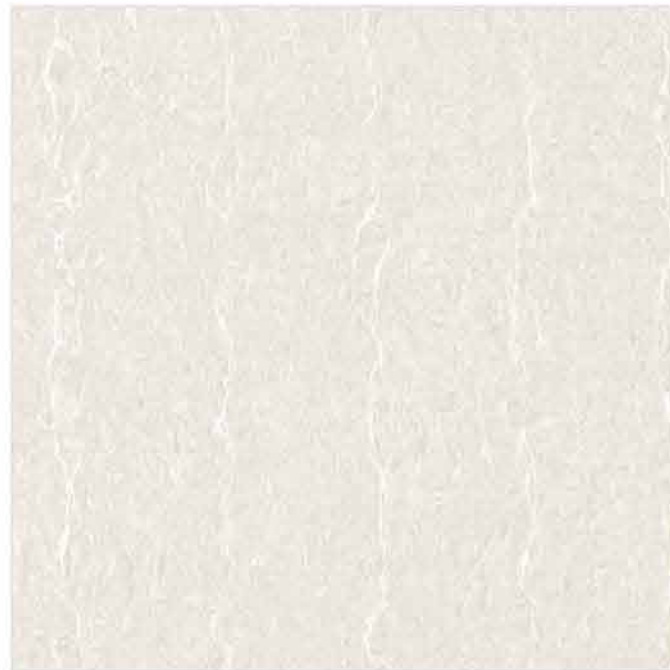
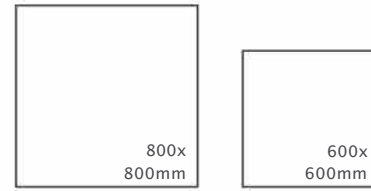
**DOUBLE CHARGE  
VITRIFIED TILES**

**800x800mm | 600x600mm**

**Double Charge Vitrified Tiles**



Available in Sizes



**RUBY WHITE**  
800x800mm

**NEW DYNA WHITE**  
600x600mm



**RUBY GOLD**  
800x800mm

**NEW DYNA GOLD**  
600x600mm



**DOUBLE CHARGE  
VITRIFIED TILES**



**800x800mm**

**Double Charge Vitrified Tiles**



Nano  
Technology



Planner  
Technology



Rectified



Floor  
Tiles

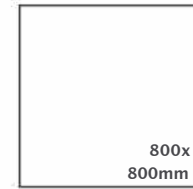


Heavy  
Traffic



Light  
Traffic

Available in Sizes



800x  
800mm



**RUBY PINK**  
800x800mm

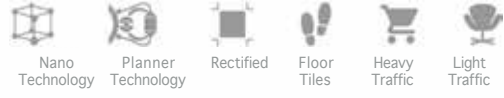


**DOUBLE CHARGE  
VITRIFIED TILES**

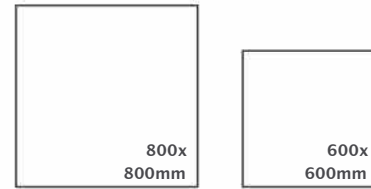


**800x800mm | 600x600mm**

**Double Charge Vitrified Tiles**

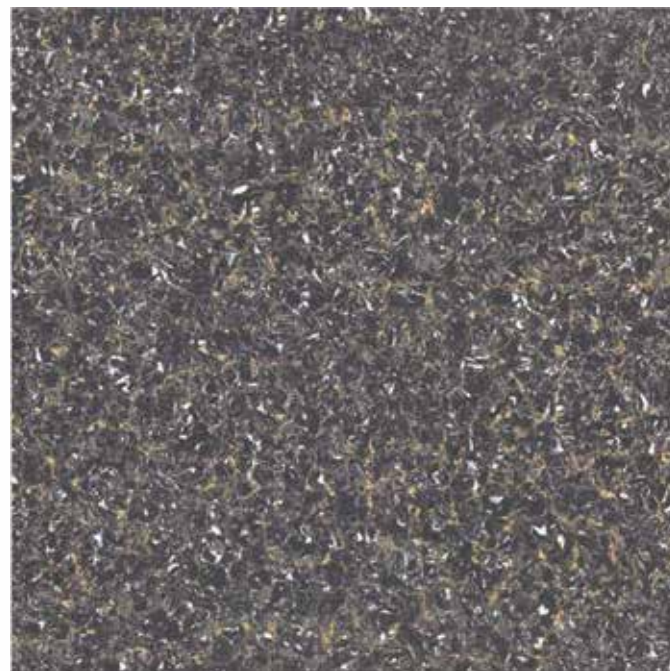


Available in Sizes



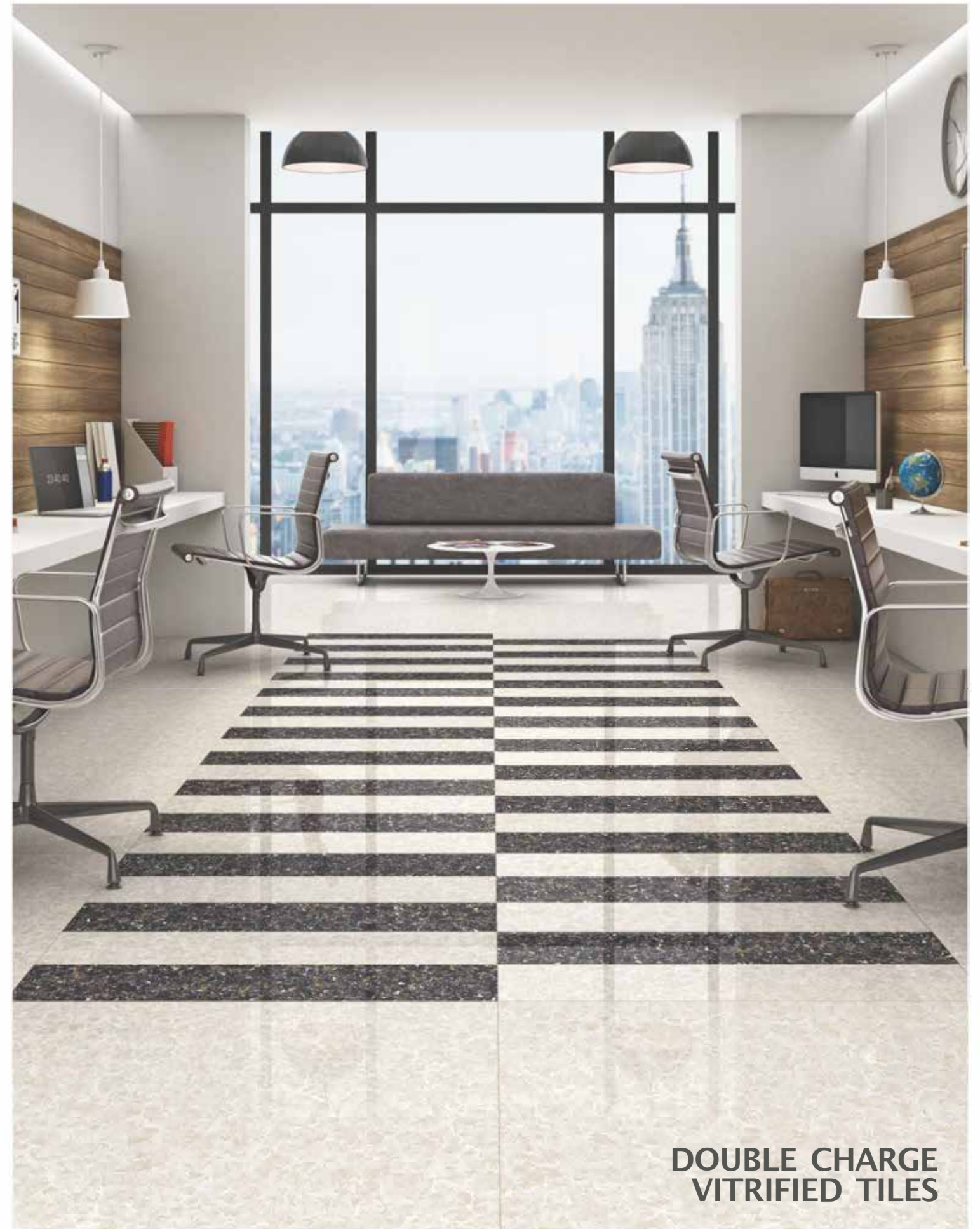
**TOPAZ WHITE**  
800x800mm

**SAPPHIRE WHITE**  
600x600mm



**TOPAZ GALAXY**  
800x800mm

**SAPPHIRE GALAXY**  
600x600mm

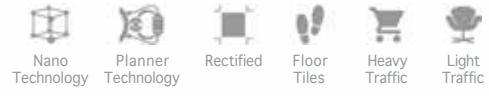


**DOUBLE CHARGE  
VITRIFIED TILES**

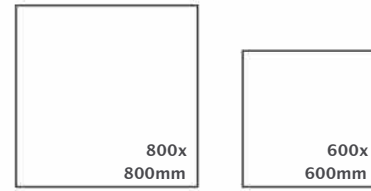


**800x800mm | 600x600mm**

**Double Charge Vitrified Tiles**



Available in Sizes



**TOPAZ GOLD**  
800x800mm

**SAPPHIRE GOLD**  
600x600mm



**TOPAZ CHOCO**  
800x800mm

**SAPPHIRE CHOCO**  
600x600mm



**DOUBLE CHARGE  
VITRIFIED TILES**



**800x800mm**

**Double Charge Vitrified Tiles**



Nano  
Technology



Planner  
Technology



Rectified



Floor  
Tiles

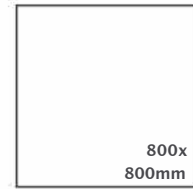


Heavy  
Traffic



Light  
Traffic

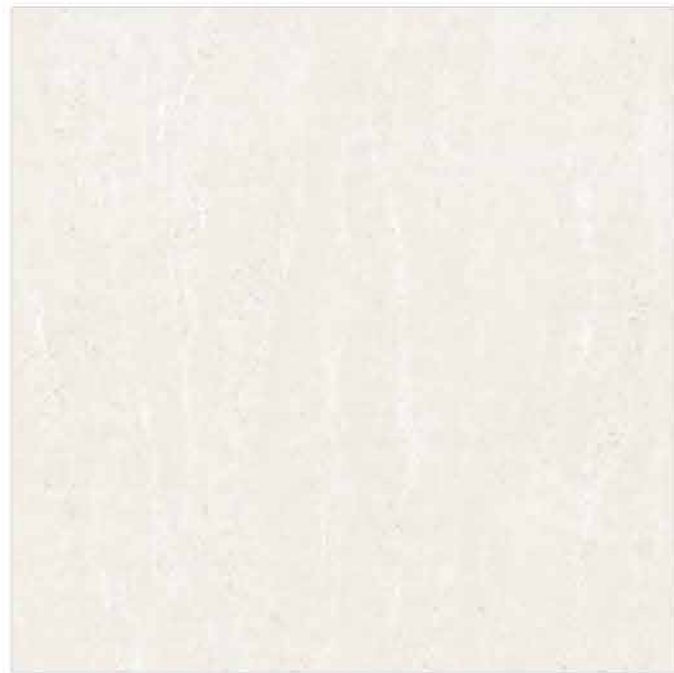
Available in Sizes



800x  
800mm



**PERSIAN WHITE**  
800x800mm



**CREST WHITE**  
800x800mm

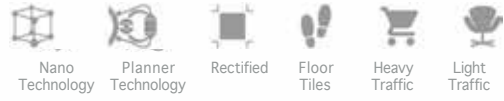


**DOUBLE CHARGE  
VITRIFIED TILES**

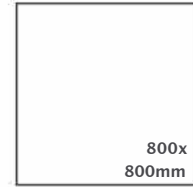


**800x800mm**

**Double Charge Vitrified Tiles**



Available in Sizes



**ZURICH BRIGHT**  
800x800mm

**AURELIA WHITE**  
800x1200mm



**ZURICH WHITE**  
800x800mm



**DOUBLE CHARGE  
VITRIFIED TILES**

**800x800mm**

**Double Charge Vitrified Tiles**



Nano  
Technology



Planner  
Technology



Rectified



Floor  
Tiles

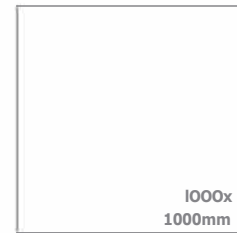


Heavy  
Traffic

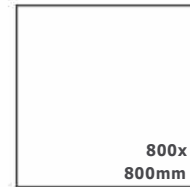


Light  
Traffic

Available in Sizes



1000x  
1000mm



800x  
800mm



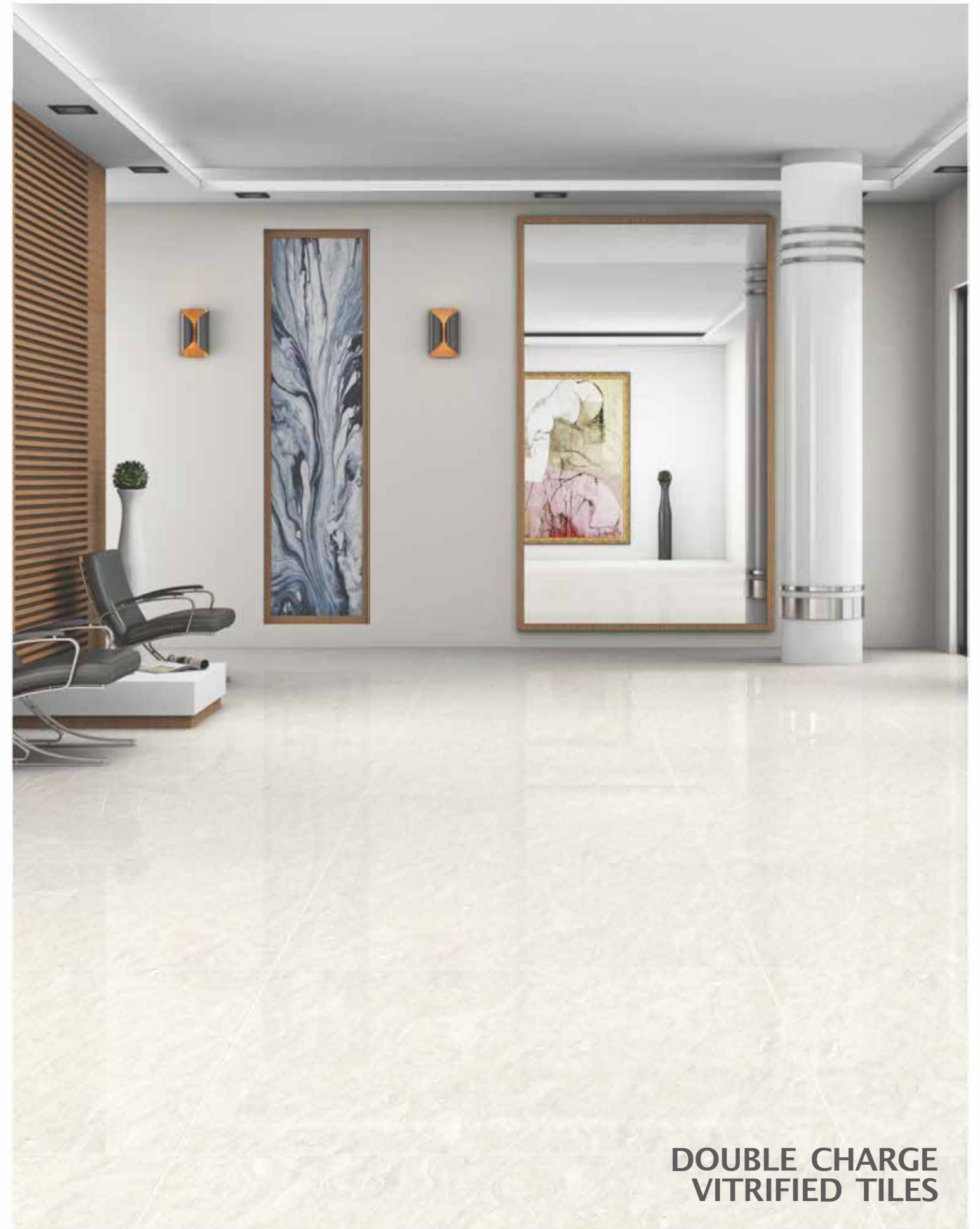
**DOVE WHITE**  
800x800mm

**DIOR WHITE**  
1000x1000mm



**AARVA WHITE**  
800x800mm

**ARENA WHITE**  
1000x1000mm



**DOUBLE CHARGE  
VITRIFIED TILES**



**800x800mm**

**Double Charge Vitrified Tiles**



Nano  
Technology



Planner  
Technology



Rectified



Floor  
Tiles

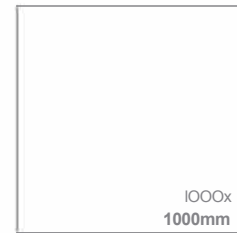


Heavy  
Traffic

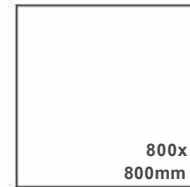


Light  
Traffic

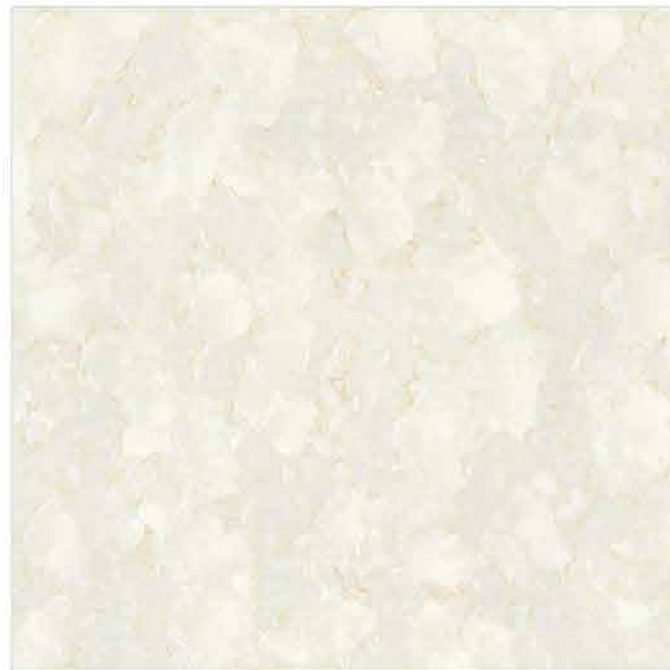
Available in Sizes



1000x  
1000mm

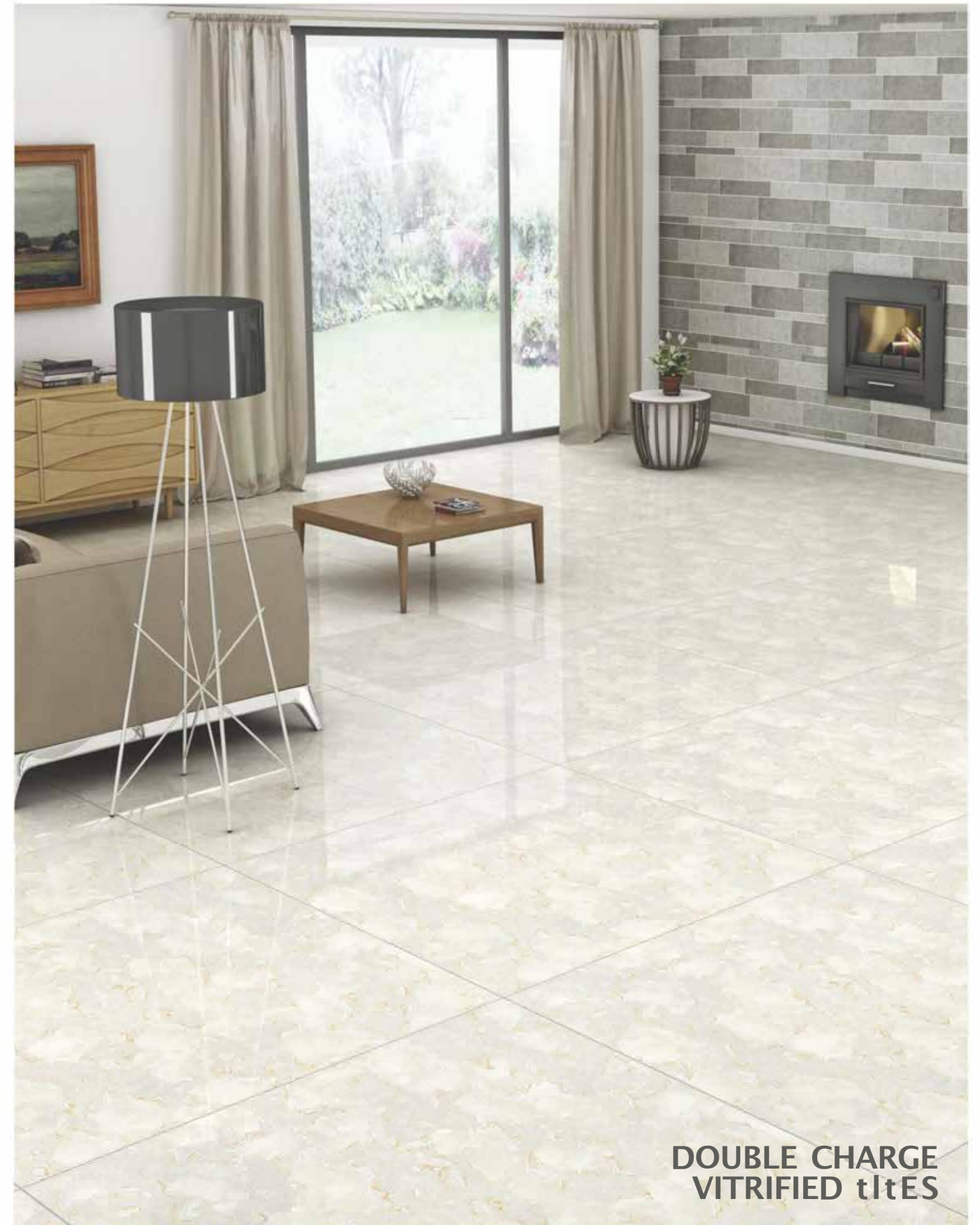


800x  
800mm



**PRISM WHITE**  
800x800mm

**PERLA WHITE**  
1000x1000mm



**DOUBLE CHARGE  
VITRIFIED tiles**

**800x800mm**

**Double Charge Vitrified Tiles**



Nano  
Technology



Planner  
Technology



Rectified



Floor  
Tiles

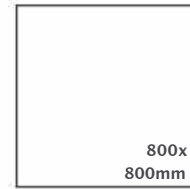


Heavy  
Traffic



Light  
Traffic

Available in Sizes



800x  
800mm



**BLISS WHITE**  
800x800mm



**BLISS GREY**  
800x800mm



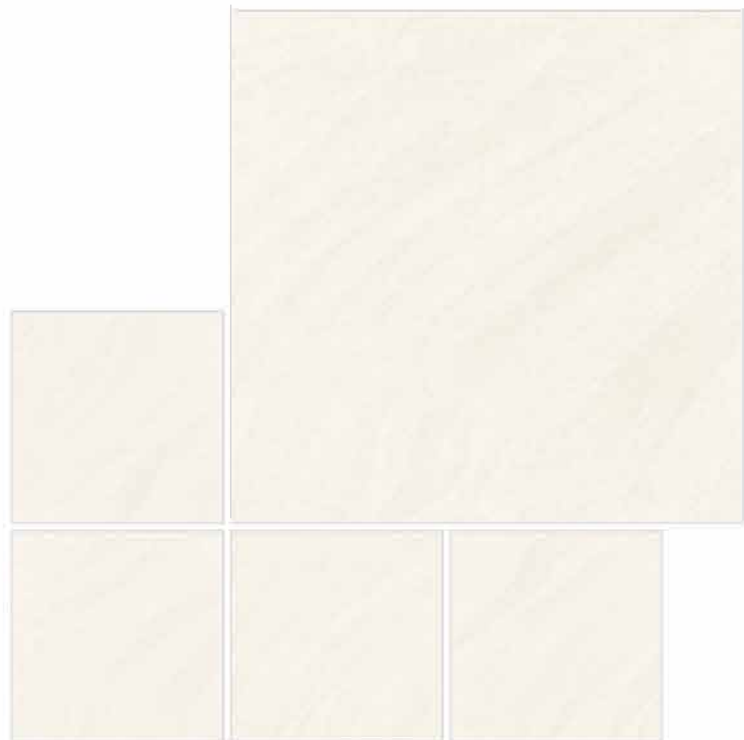
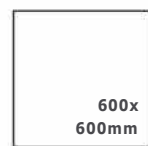
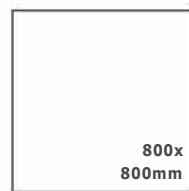
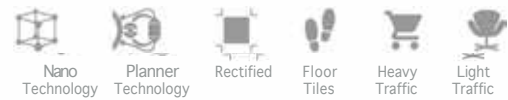
**DOUBLE CHARGE  
VITRIFIED TILES**



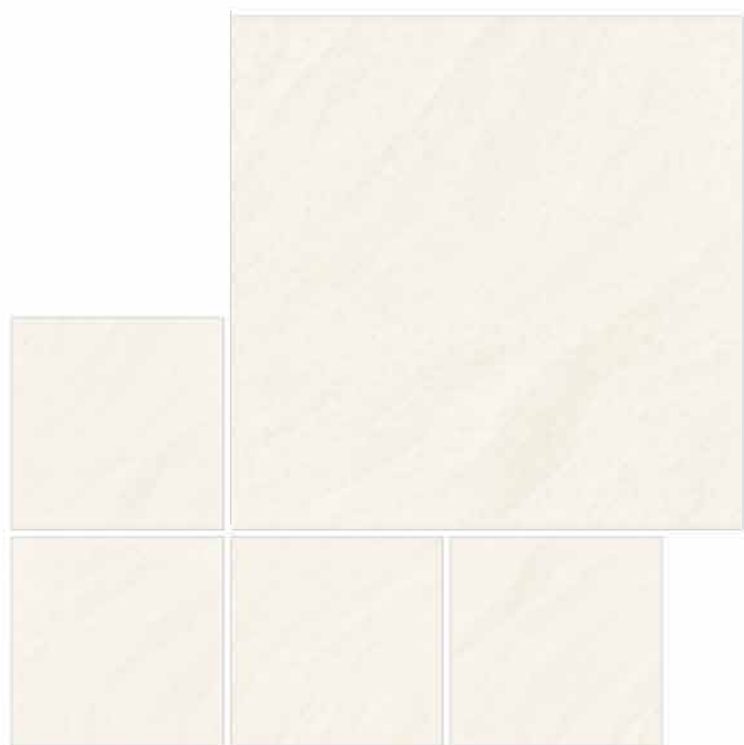
Available in Sizes

**800x800mm | 600x600mm**

**Double Charge Vitrified Tiles**



**SAND WHITE (POLISHED)**  
800x800mm / 395x800mm / 600x600mm / 295x600mm



**SAND WHITE (MATT)**  
800x800mm / 395x800mm / 600x600mm / 295x600mm

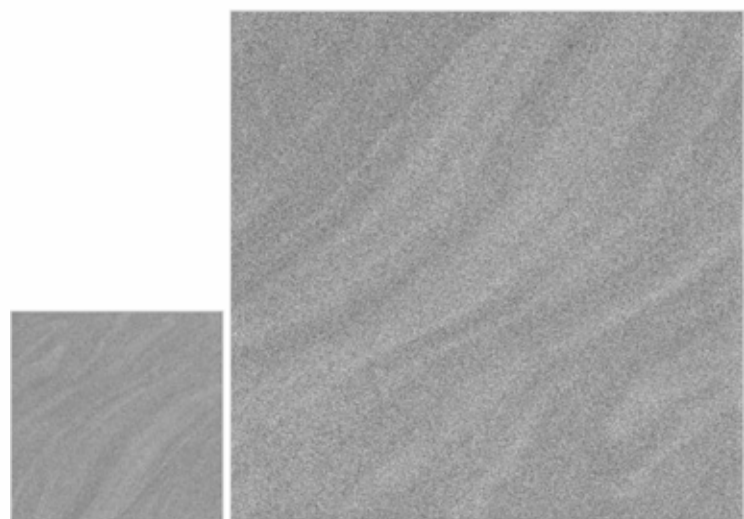
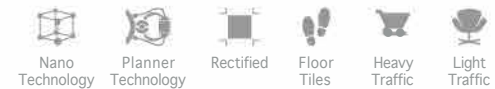


**DOUBLE CHARGE  
VITRIFIED TILES**

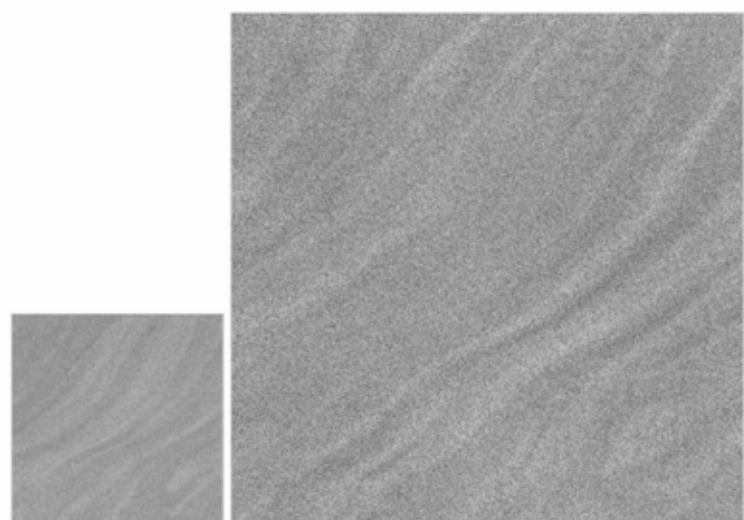
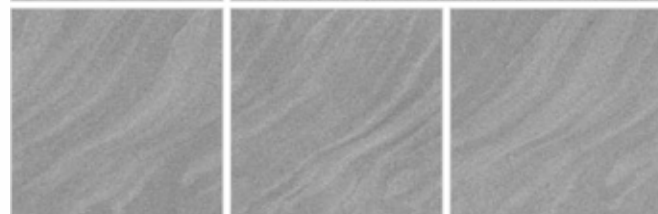
Available in Sizes

**800x800mm | 600x600mm**

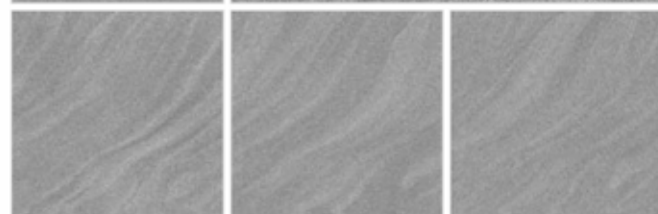
**Double Charge Vitrified Tiles**



**SAND GREV (POLISHED)**  
800x800mm / 395x800mm / 600x600mm / 295x600mm



**SAND GREV (MATT)**  
800x800mm / 395x800mm / 600x600mm / 295x600mm



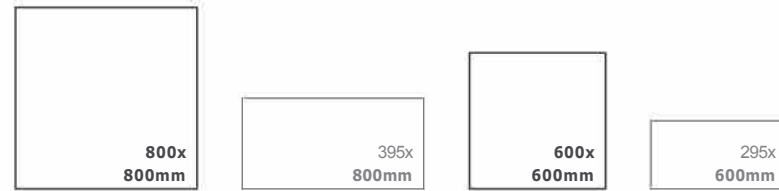
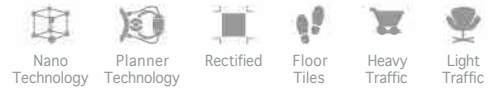
**DOUBLE CHARGE  
VITRIFIED TILES**



Available in Sizes

**800x800mm | 600x600mm**

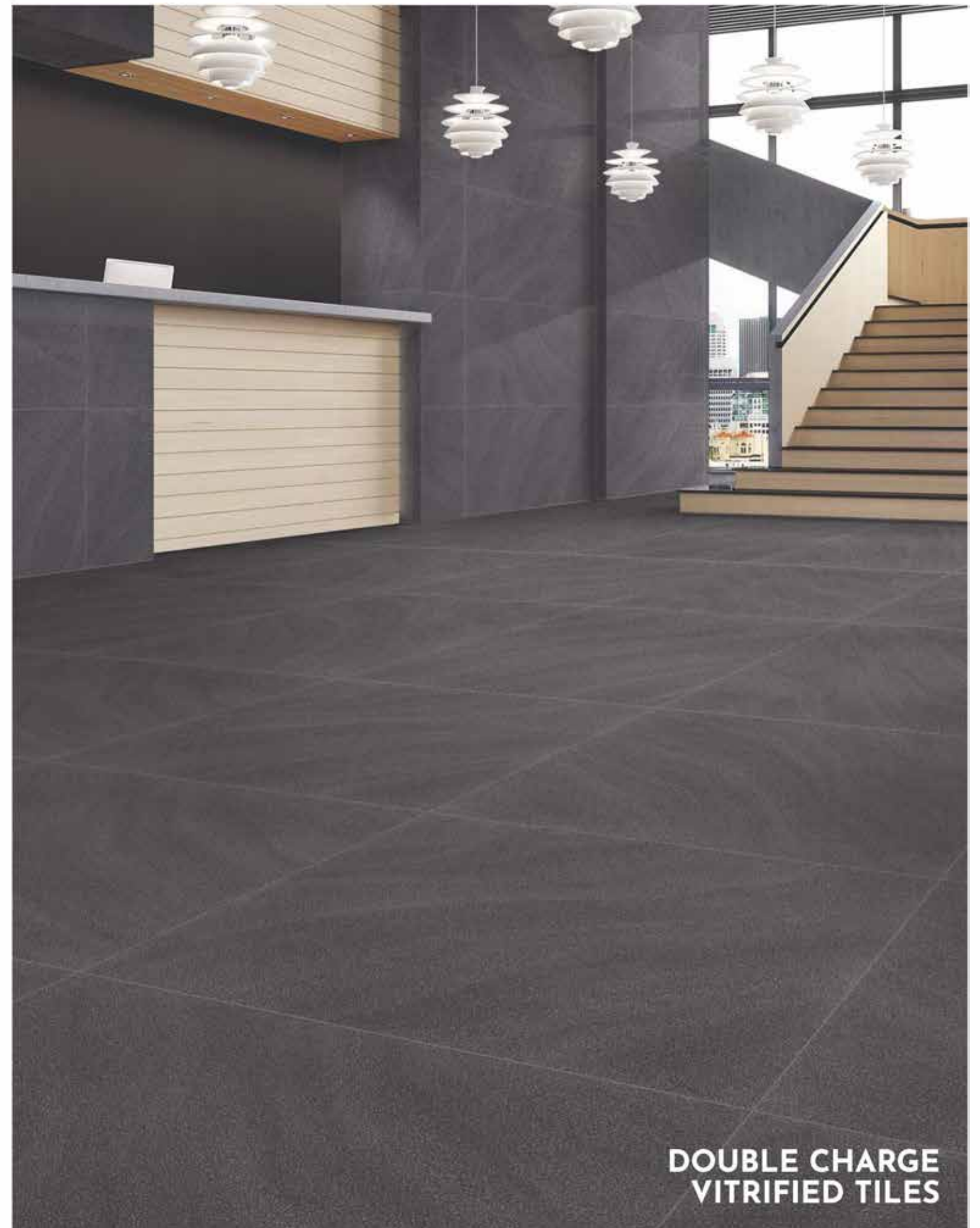
Double Charge Vitrified Tiles



**SAND BLACK (POLISHED)**  
800x800mm / 395x800mm / 600x600mm / 295x600mm









**SAND BLACK (MATT)**  
800x800mm / 395x800mm / 600x600mm / 295x600mm



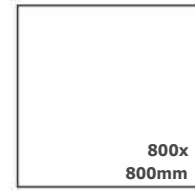
**DOUBLE CHARGE  
VITRIFIED TILES**

# 800x800mm

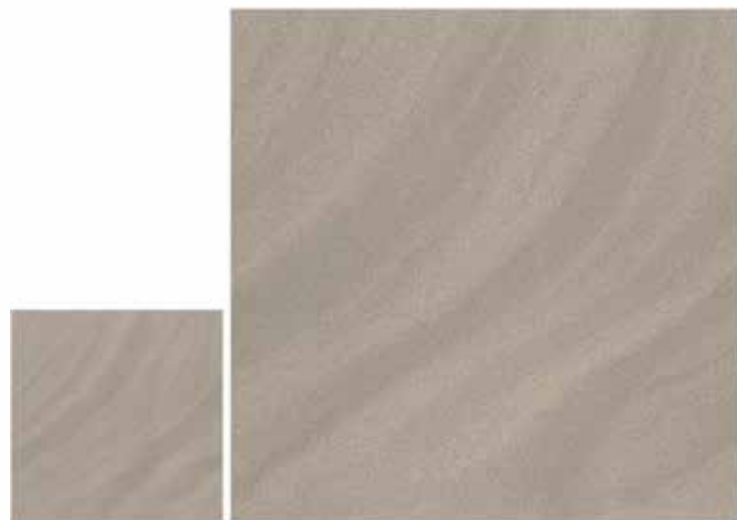
## Double Charge Vitrified Tiles

-  Nano Technology
-  Planner Technology
-  Rectified
-  Floor Tiles
-  Heavy Traffic
-  Light Traffic

Available in Sizes



**SAND GRIS (POLISHED)**  
800x800mm



**SAND GRIS (MATT)**  
800x800mm



**DOUBLE CHARGE  
VITRIFIED TILES**



**800x800mm**

Double Charge Vitrified Tiles



Nano Technology



Planner Technology



Rectified



Floor Tiles

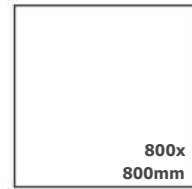


Heavy Traffic



Light Traffic

Available in Sizes



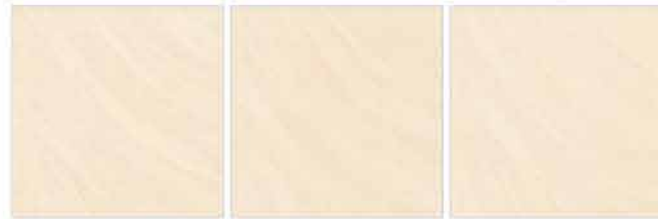
800x  
800mm



395x  
800mm



**SAND CREMA (POLISHED)**  
800x800mm



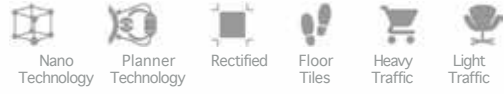
**SAND CREMA (MATT)**  
800x800mm



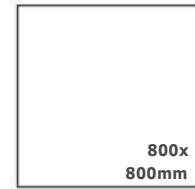
**DOUBLE CHARGE  
VITRIFIED TILES**

# 800x800mm

## Full Body Vitrified Tiles



Available in Sizes



**GRANITE CREMA (POLISHED)**  
800x800mm | 395x800mm



**GRANITE CREMA (MATT)**  
800x800mm | 395x800mm



**FULL BODY  
VITRIFIED TILES**



**800x800mm**

Full Body Vitrified Tiles



Technology



Planner  
Technology



Rectified



Floor  
Tiles

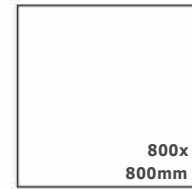


Heavy  
Traffic



Light  
Traffic

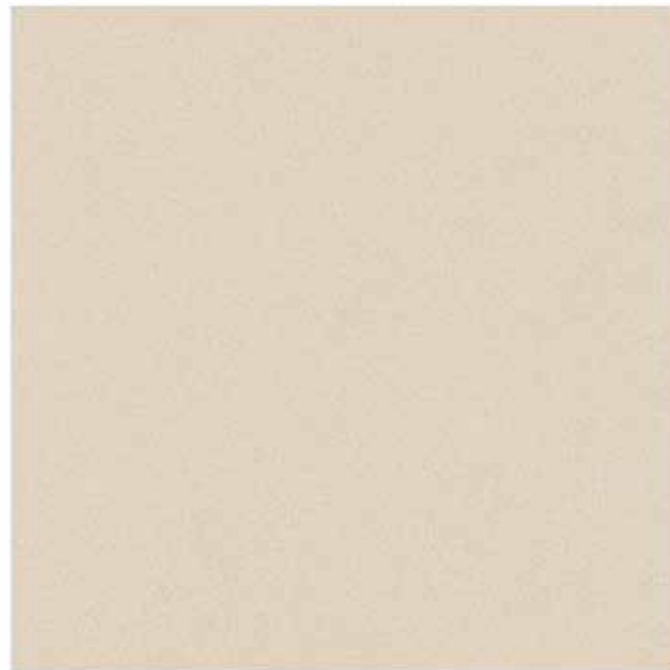
Available in Sizes



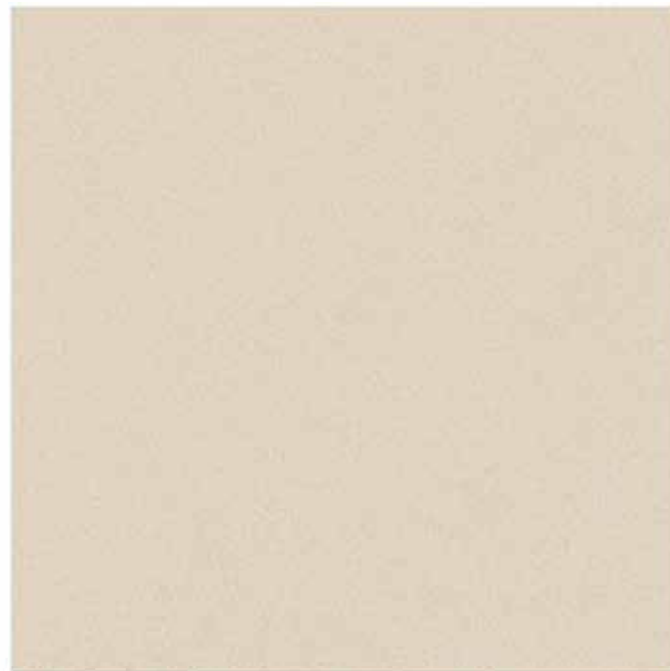
800x  
800mm



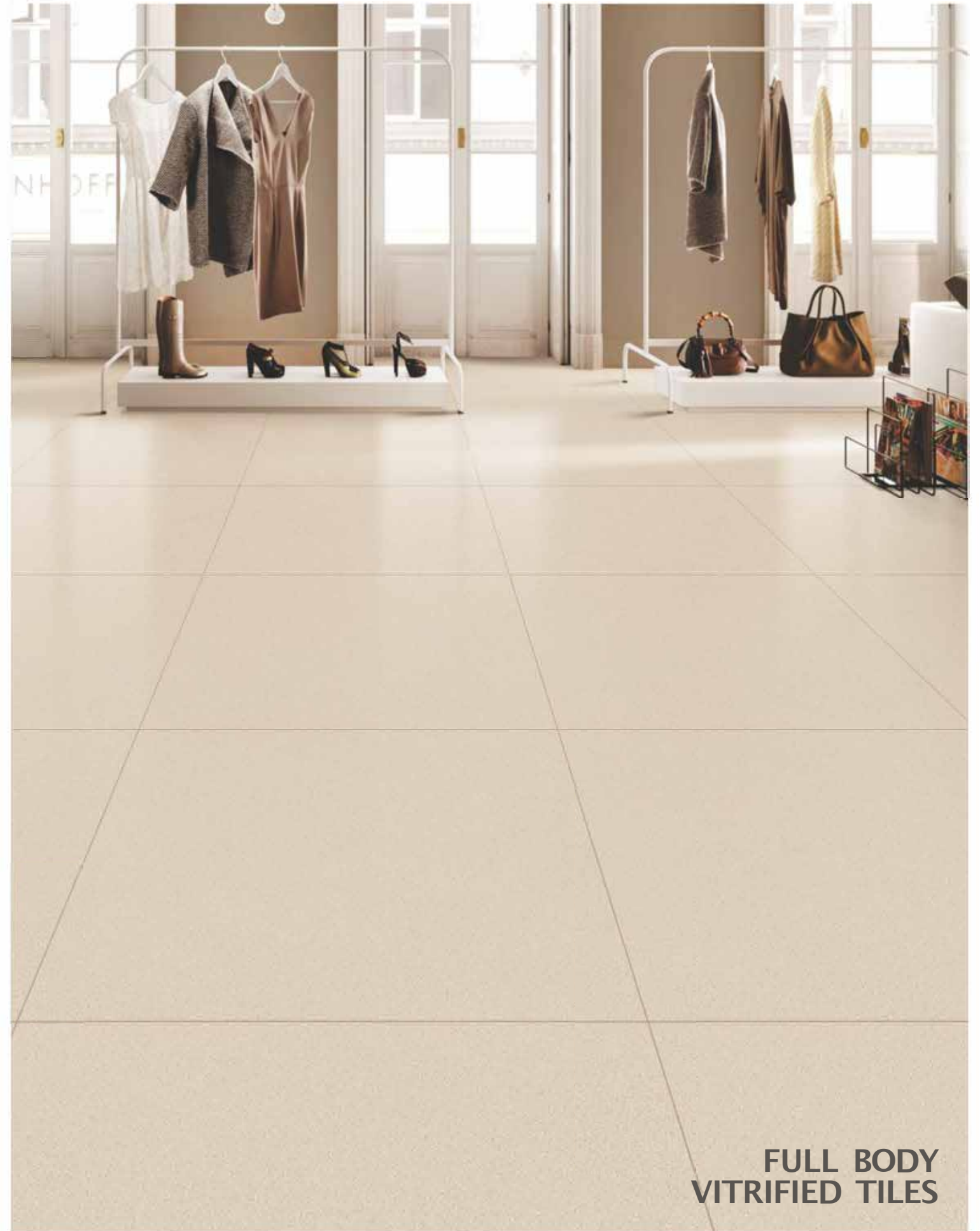
395x  
800mm



**GRANITE BEIGE (POLISHED)**  
800x800mm | 395x800mm



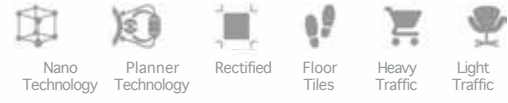
**GRANITE BEIGE (MATT)**  
800x800mm | 395x800mm



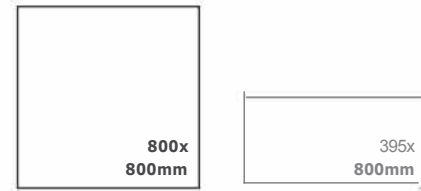
**FULL BODY  
VITRIFIED TILES**

**800x800mm**

Full Body Vitrified Tiles



Available in Sizes



**GRANITE CEMENTO (POLISHED)**  
800x800mm | 395x800mm



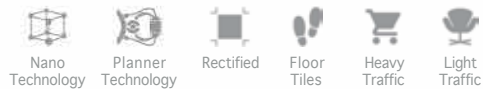
**GRANITE CEMENTO (MATT)**  
800x800mm | 395x800mm



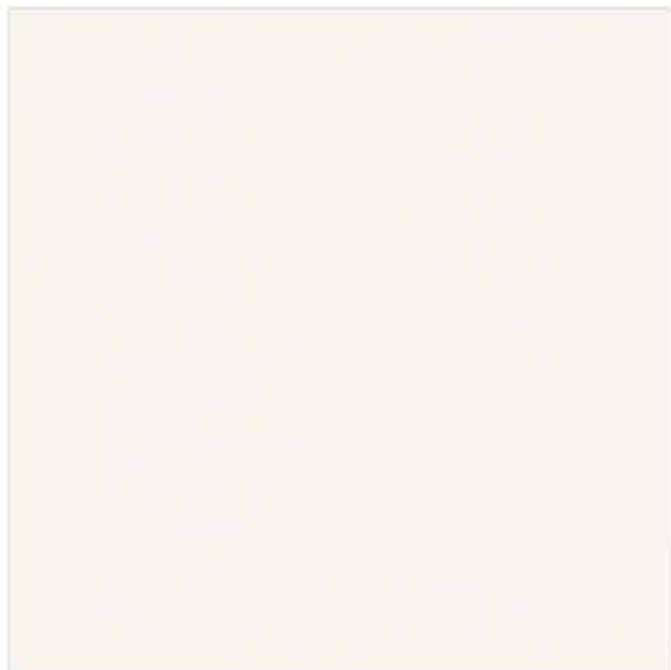
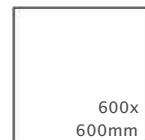
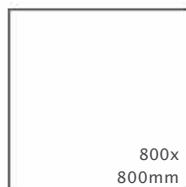
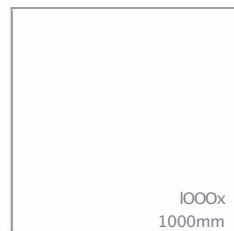


**800x800mm | 600x600mm**

**Double Charge Vitrified Tiles**

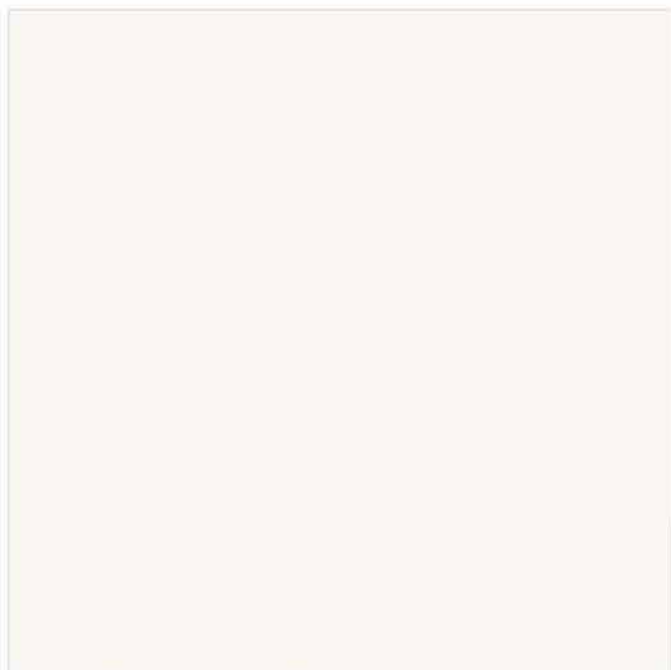


Available in Sizes



**SUPER WHITE**

800x800mm  
600x600mm  
1000x1000mm



**ALASKA WHITE**

800x800mm

**ULTRA WHITE**

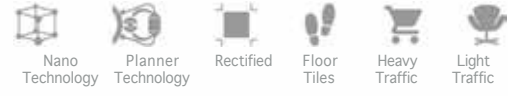
600x600mm



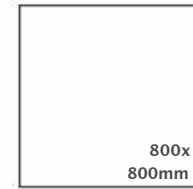
**DOUBLE CHARGE  
VITRIFIED TILES**

**800x800mm**

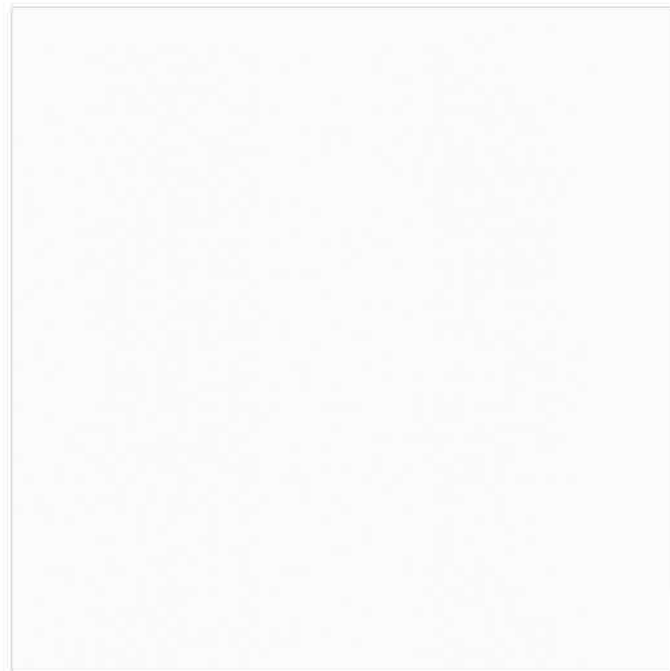
**Double Charge Vitrified Tiles**



Available in Sizes



**MARQUINA WHITE**  
800x800mm



**VELVET WHITE**  
800x800mm

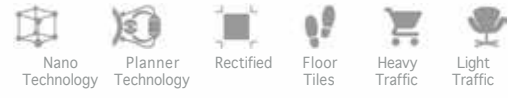


**DOUBLE CHARGE  
VITRIFIED TILES**

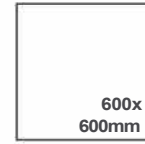


**600x600mm**

**Double Charge Vitrified Tiles**



Available in Sizes



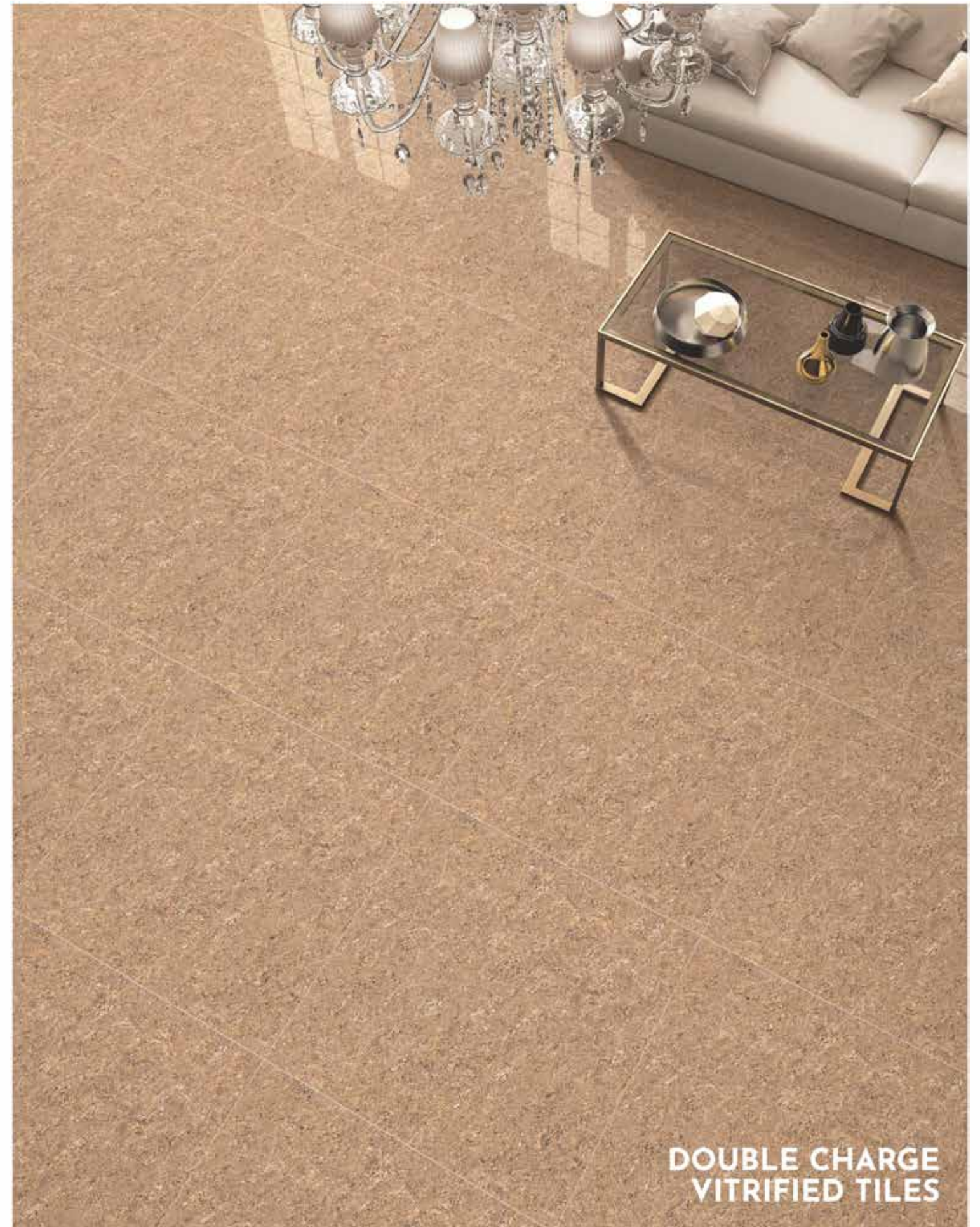
**EMERALD YELLOW**  
600x600mm



**EMERALD DESERT**  
600x600mm



**EMERALD ALMOND**  
600x600mm



## Technical Specification

	PROPERTY	International Std. ISO 13006/EN 176 Group Bia	ME Tiles TILES Value	Method of Testing
1.	Deviation in Length	± 0.6%	± 0.1%	EN 98
2.	Deviation in Thickness	± 0.5%	± 0.1%	EN 98
3.	Straightness of Sides	± 0.5%	± 0.3%	EN 98
4.	Rectangularity	± 0.6%	± 0.3%	EN 98
5.	Surface Flatness	± 0.5%	± 0.2%	EN 98
6.	Water absorption	< 0.5%	< 0.05%	EN 99
7.	Mohs hardness	> 6	> 6	EN101
8.	Flexural Strength	> 27 N/mm <sup>2</sup>	> 40 N/mm <sup>2</sup>	EN100
9.	Abrasion resistance	< 204 mm <sup>3</sup>	< 144 mm <sup>3</sup>	EN102
10.	Skid Resistance (Friction Coefficient)	> 0.4	> 0.6	ASTM C-1028
11.	Breaking Strength	1113N	2500N	ASTM C-648
12.	Density (glee)	> 2	2.4	DIN 51082
13.	Frost resistance	Frost proof	Frost proof	EN 202
14.	Chemical Resistance	No damage	No damage	EN106
15.	Thermal Shock Resistance	No damage	No damage	EN104
16.	Colour Resistance	No damage	No damage	DIN 51094
17.	Thermal Expansion	< 9x10 <sup>-6</sup>	< 6x10 <sup>-6</sup>	EN103
18.	Stain Resistance	Resistant	Resistant	ISO 10545-14
19.	Moisture Expansion	Nil	Nil	ISO 10545-10
20.	Glossiness	—	89% Reflection	Glossmeter

## Packing Details

Size	Normal Thickness	No. of Tiles/Box	Coverage Area/Box	Wt. of Box
1000x1000mm	12mm	2 pcs.	2.000 sq. mtr.	54.0 kgs. (approx.)
800x1200mm	11mm	2 pcs.	1.920 sq. mtr.	46.5 kgs. (approx.)
800x800mm	10mm	3 pcs.	1.920 sq. mtr.	42.0 kgs. (approx.)
600x600mm	9mm	4 pcs.	1.440 sq. mtr.	28.0 kgs. (approx.)
395x800mm	10mm	4 pcs.	1.264 sq. mtr.	26.4 kgs. (approx.)
295x600mm	9mm	5 pcs.	0.885 sq. mtr.	18.0 kgs. (approx.)