Quantum
Series

DOUBLE CHARGE
VITRIFIED TILES

600x1200mm

Powered By

SEGA
TILES

ABOUT US

Sega Tiles withstands a well-to-do 13 years of experience producing and exporting the finest quality of Syton, Quantum, Polaris, Concrete, porcelain tiles, and full-body tiles, vitrified tiles, steps, and risers at an affordable price. Sega Tiles is highly dedicated to posing the topnotch and well-designed porcelain tiles in a bountiful range of sizes, texture, colour, and price to our delegated patrons and customers making sure the ecological balance is kept up. The ideology behind the Sega Tiles is to resolve world-class porcelain tiles by manufacturing and to sell them to other countries with preeminence and resourcefulness.

1000x1000mm | 800x1600mm
Double Charge Tiles

Biggest Manufacturer

Powered By

SEGA
TILES

CERTIFICATES

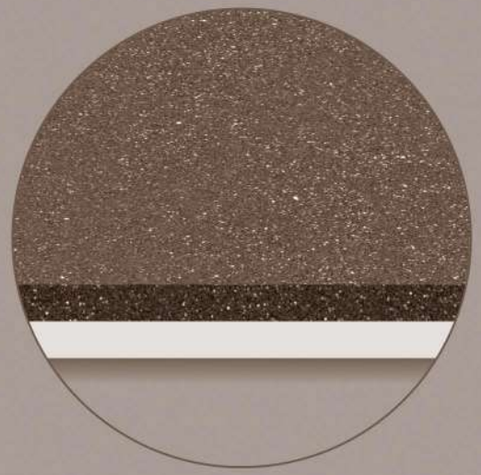


DOUBLE CHARGE
VITRIFIED TILES

600x1200mm

Make your spaces look fashionable and spacious with double charge tiles by Sega Tiles. These tiles are made with cutting-edge technology to give a distinct visual look that matches your own taste.





DOUBLE CHARGE

We assure that each of our tiles is created from high quality raw materials to ensure its strength and longevity.

FEATURES

- Eco Friendly
- Anti-slip
- Zero Maintenance
- Abrasion Resistance
- 9mm Thickness
- Highly Durable

Quantum
Series

Our designs allow, architect to express the movement with the logic of designs for your space. To get the greatest possible result, we cultivate a culture of design excellence. Experimenting with massive scale, it appears that less is more and more is less.

DOUBLE CHARGE
VITRIFIED TILES

600x1200mm





MIRROR FINISH



SCRATCH LESS

APPLICATION



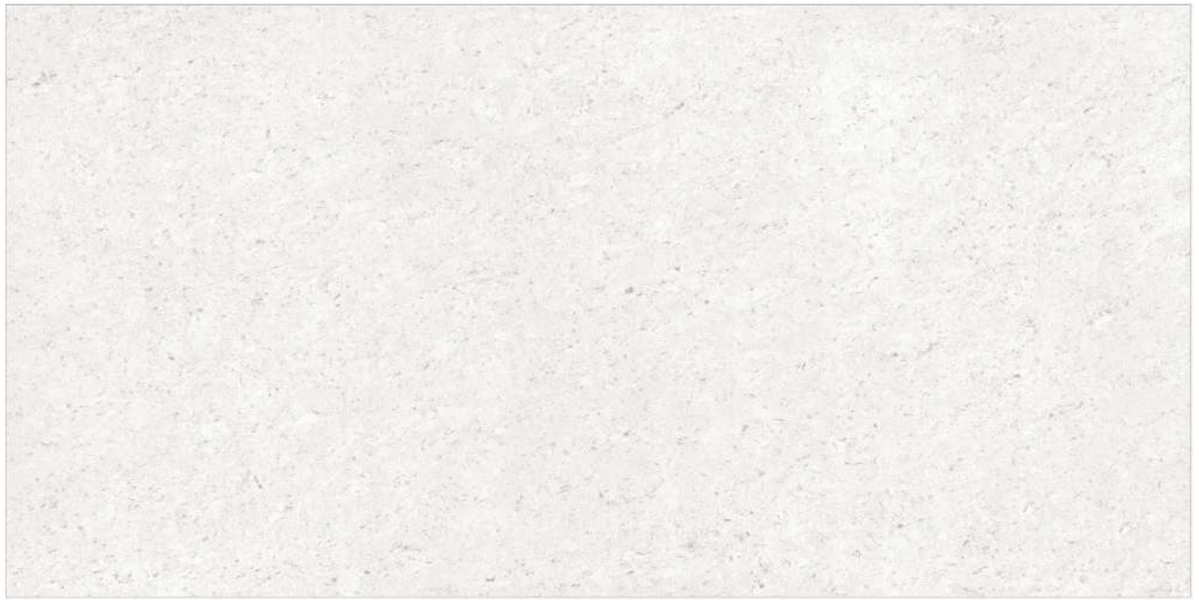
600x
1200mm

DOUBLE CHARGE
VITRIFIED TILES

01-02

Quantum
Series

SEGATILES.COM



SYPHONIC ICE

FOGG WHITE



WALL TILES | FLOOR TILES | HEAVY TRAFFIC | FROST RESISTANT | NANO TECHNOLOGY

600x
1200mm

DOUBLE CHARGE
VITRIFIED TILES

Quantum
Series

MONCH WHITE

MONCH CREMA



WALL TILES
FLOOR TILES
HEAVY TRAFFIC
FROST RESISTANT
NANO TECHNOLOGY

600x
1200mm

DOUBLE CHARGE
VITRIFIED TILES

Quantum
Series



MONCH GRIS



MONCH BLUEWHALE



WALL TILES
FLOOR TILES
HEAVY TRAFFIC
FROST RESISTANT
NANO TECHNOLOGY

600x
1200mm

DOUBLE CHARGE
VITRIFIED TILES

Quantum
Series

SEGATILES.COM

AURA WHITE



AURA CREMA

600x
1200mm

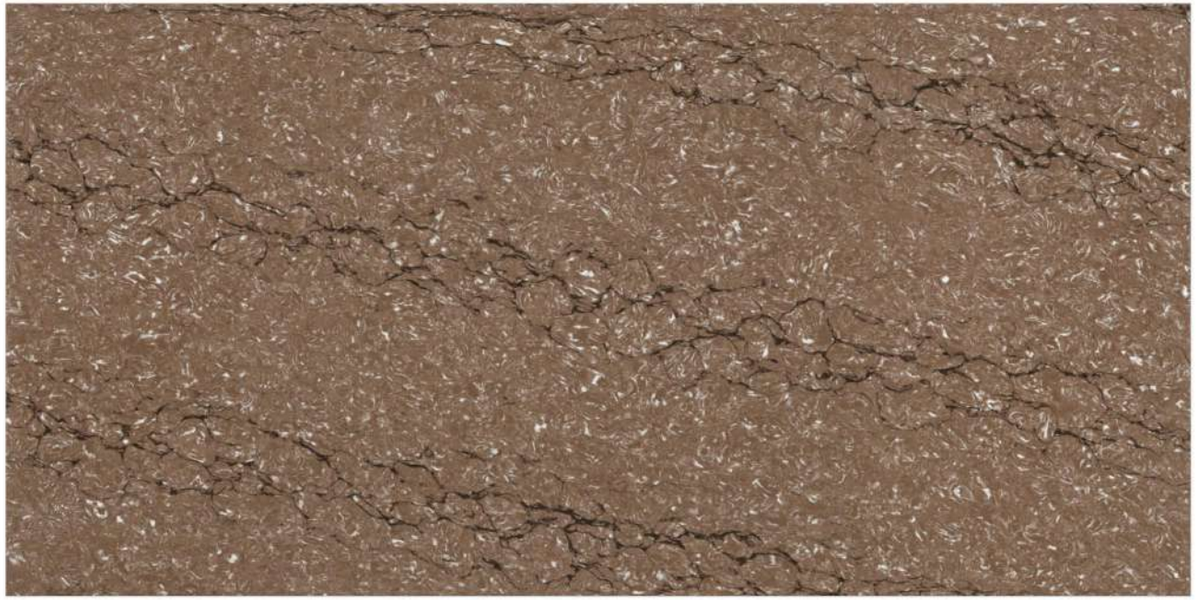
DOUBLE CHARGE
VITRIFIED TILES

Quantum
Series

SEGATILES.COM



AURA GRAY



AURA BROWN

600x
1200mm

DOUBLE CHARGE
VITRIFIED TILES

Quantum
Series



ONYX CREMA

ONYX WHITE



MAGNIFICENT TILES FOR
A MODERN LOOK

WALL TILES | FLOOR TILES | HEAVY TRAFFIC | FROST RESISTANT | NANO TECHNOLOGY

600x
1200mm

DOUBLE CHARGE
VITRIFIED TILES

Quantum
Series



BRIENZ WHITE



BRIENZ CREMA



WALL TILES
FLOOR TILES
HEAVY TRAFFIC
FROST RESISTANT
NANO TECHNOLOGY

600x
1200mm

DOUBLE CHARGE
VITRIFIED TILES

11-12

Quantum
Series

SEGATILES.COM



BRIENZ GREY



BRIENZ CHARCOAL



WALL TILES | FLOOR TILES | HEAVY TRAFFIC | FROST RESISTANT | NANO TECHNOLOGY

600x
1200mm

DOUBLE CHARGE
VITRIFIED TILES

13-14

Quantum
Series

SEGATILES.COM

CASTER WHITE

CASTER CREMA



WALL TILES
FLOOR TILES
HEAVY TRAFFIC
FROST RESISTANT
NANO TECHNOLOGY

600x
1200mm

DOUBLE CHARGE
VITRIFIED TILES

Quantum
Series



CASTER BLACK



CASTER MOROCCO



WALL TILES | FLOOR TILES | HEAVY TRAFFIC | FROST RESISTANT | NANO TECHNOLOGY

600x
1200mm

DOUBLE CHARGE
VITRIFIED TILES

Quantum
Series



CASTER BLUE



CASTER CAFE



WALL TILES
FLOOR TILES
HEAVY TRAFFIC
FROST RESISTANT
NANO TECHNOLOGY

600x
1200mm

DOUBLE CHARGE
VITRIFIED TILES

Quantum
Series

DOVER WHITE

DOVER CREMA



WALL TILES · FLOOR TILES · HEAVY TRAFFIC · FROST RESISTANT · NANO TECHNOLOGY



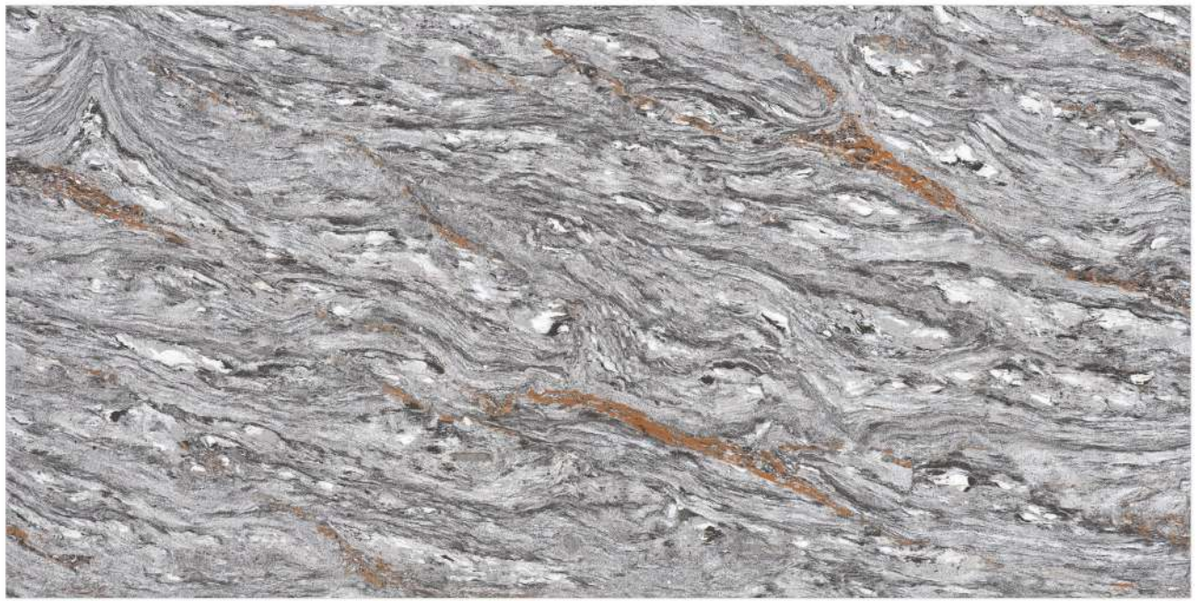
600x
1200mm

DOUBLE CHARGE
VITRIFIED TILES

21-22

Quantum
Series

SEGATILES.COM



DOVER BLACK



WALL TILES | FLOOR TILES | HEAVY TRAFFIC | FROST RESISTANT | NANO TECHNOLOGY

600x
1200mm

DOUBLE CHARGE
VITRIFIED TILES

23-24

Quantum
Series

SEGATILES.COM



DOVER CHARCOL



DOVER NERO



WALL TILES
FLOOR TILES
HEAVY TRAFFIC
FROST RESISTANT
NANO TECHNOLOGY

600x
1200mm

DOUBLE CHARGE
VITRIFIED TILES

25-26

Quantum
Series

SEGATILES.COM



RIFT WHITE



RIFT BLACK

IMPACT OF
GRACEFUL AMBIANCE



WALL TILES | FLOOR TILES | HEAVY TRAFFIC | FROST RESISTANT | NANO TECHNOLOGY

600x
1200mm

DOUBLE CHARGE
VITRIFIED TILES

Quantum
Series

SPARKLE WHITE

SPARKLE CREMA



WALL TILES | FLOOR TILES | HEAVY TRAFFIC | FROST RESISTANT | NANO TECHNOLOGY

SPARKLE GRAY

600x
1200mm

DOUBLE CHARGE
VITRIFIED TILES

Quantum
Series

TECHNICAL SPECIFICATION

Sr. No.	CHARACTERISTICS	STANDARD AS PER IS 15622:2006 GROUP BIA	OUR VALUE	TEST METHOD
	REGULATORY PROPERTIES			
01	Deviation in length & width	± 0.5%	± 0.1%	ISO-10545-2
02	Deviation in thickness	± 5.0%	± 2.0%	ISO-10545-2
03	Straightness of sides	± 0.5%	± 0.1%	ISO-10545-2
04	Rectangularity	± 0.5%	± 0.1%	ISO-10545-2
05	Surface flatness	± 0.5%	± 0.2%	ISO-10545-2
06	Colour difference	Unaltered	No Change	ISO-10545-16
07	Glossiness	As per manufacturer	Min 70%	Glossometer
	STRUCTURAL PROPERTIES			
01	Water Absorption	< 0.5%	< 0.05 %	ISO-10545-3
02	Apparent density	> 2.0 gm/cc	> 2.28 gm/cc	DIN 51082
	MASSIVE MECHANICAL PROPERTIES			
01	Flexural modulus or rupture	Min 35 N/mm^2	Min 40 N/mm^2	ISO-10545-4
02	Flexural breaking strength	Min 1300 N	Min.2000 N	ISO-10545-4
03	Impact resistance	As per manufacturer	Min. 0.55	ISO-10545-5
	SURFACE MECHANICAL PROPERTIES			
01	Deep abrasion resistance	Max $175mm^3$	Max $132mm^3$	ISO-10545-6
02	Moh's hardness	Min 6	8^+	EN 101
	THERMOHYDROMETRIC PROPERTIES			
01	Frost resistance	No Damage	Frost proof	ISO-10545-12
02	Thermal shock resistance	No Damage	No Damage	ISO-10545-9
03	Moisture expansion	Nil	Nil	ISO-10545-10
04	Thermal Expansion	Max $9.0x10^{-6}$	Max $6.5x10^{-6}$	ISO-10545-8
	CHEMICAL PROPERTIES			
01	Chemical resistance	No Damage	No Damage	ISO-10545-13
02	Satin resistance	Resistance	Resistance	ISO-10545-14
	SAFETY PROPERTIES			
01	Slip resistance (friction co efficent)	> 0.40	> 0.40	ISO-10545-17

PACKING DETAILS

TILE SIZE	THICKNESS	TILES / BOX	WEIGHT / BOX	COVERAGE AREA / BOX	COVERAGE AREA / BOX
600x1200mm	9mm(Approx)	2 Pcs.	29 Kg.(Approx)	15.5 Sq. Ft.	1.44 Sq. Mtr.

SEGA
TILES

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