

CATALOGUE 2024





ABOUT US

Sega Tiles withstands a well-to-do 15 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.

 $1200 \times 1800 \text{mm} \mid 1000 \times 1000 \text{mm} \mid 800 \times 1600 \text{mm} \mid 800 \times 800 \text{mm} \mid 600 \times 1200 \text{mm}$ Double Charge Tiles

600x1200mm Full Body Tiles

Biggest Manufacturer



CERTIFICATES







600x1200mm

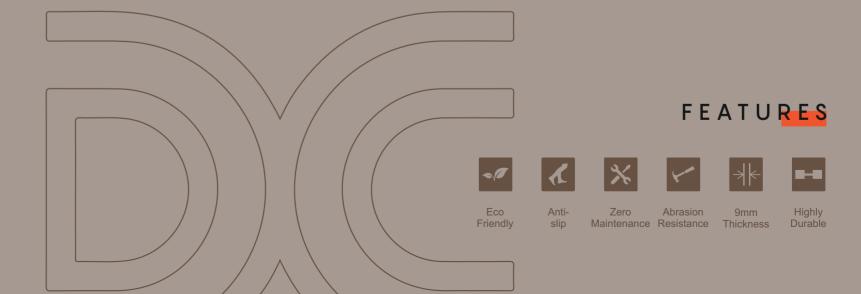
Make your spaces look fashionable and spacious with double charge tiles by Sega Tiles. These tiles are made with cutting-edge technology to give a distinct visual look that matches your own taste.





DOUBLE CHARGE

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









MIRROR FINISH

SCRATCH LESS

APPLICATION

















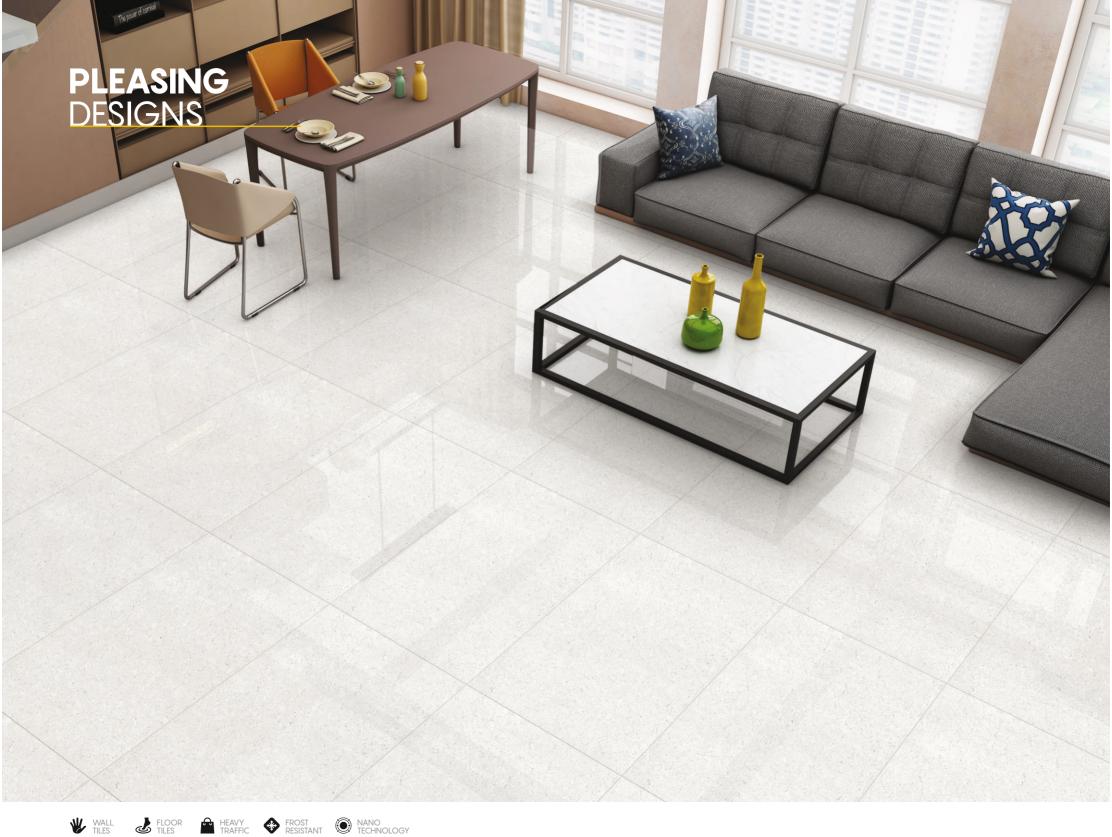








FOGG WHITE

















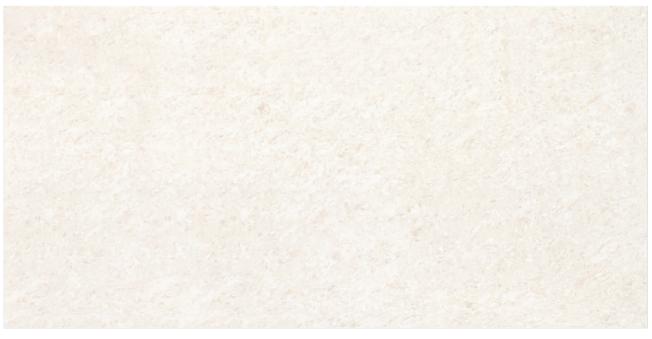








MONCH WHITE



MONCH CREMA

























MONCH CEMENTO



MONCH BLUEWHALE















600x 1200mm



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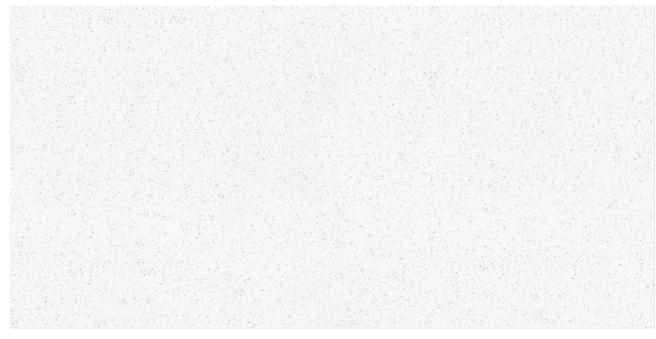
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MIRROR WHITE



SNOW WHITE





08







AURA WHITE



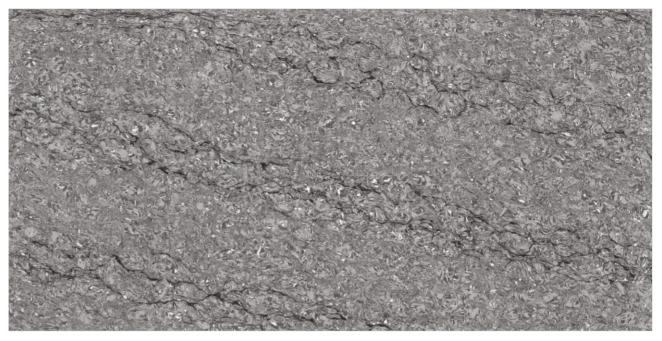
AURA CREMA











AURA GRAY



AURA BROWN











ONYX CREMA



ONYX WHITE













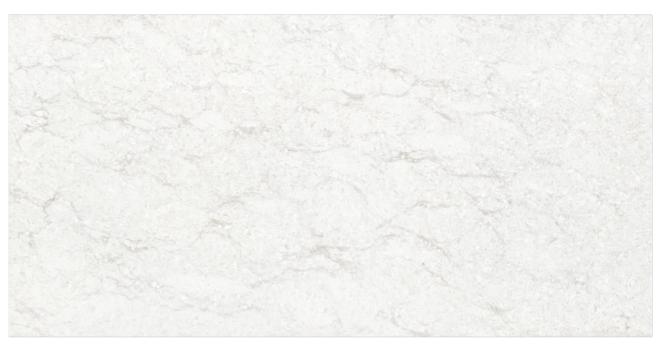












BRIENZ WHITE



BRIENZ CREMA

























BRIENZ GREY



BRIENZ CHARCOAL



















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BRIENZ OLIVE

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CASTER WHITE



CASTER CREMA













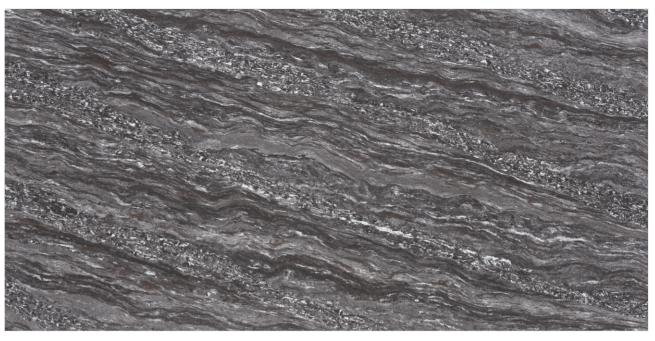












CASTER BLACK



CASTER CHARCOAL

























CASTER BLUE



CASTER CAFE



























DOVER WHITE



DOVER CREMA











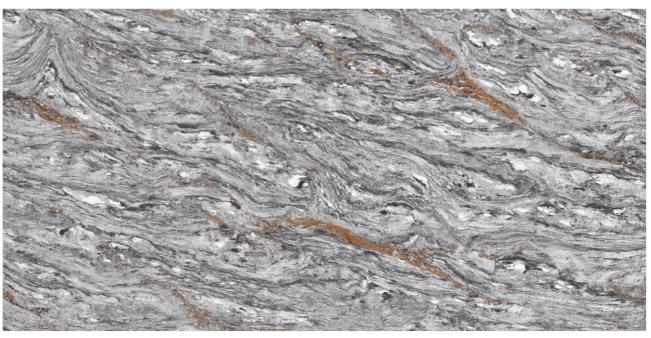












DOVER BLACK

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DOVER CHARCOL



DOVER NERO











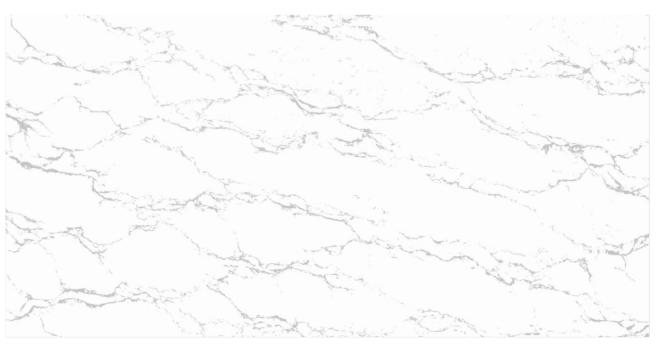












RIFT WHITE

SEGATILES.COM



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 Min 70%	ISO-10545-16			
07	Glossiness	As per manufacturer		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/mm²	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 175mm³	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.	28 Kg. _(Approx)	15.5 Sq. Ft.	1.44 Sq. Mtr.







1200x1800mm



800x1600mm

POLARIS

1000x1000mm



POLARIS

800x800mm



600x1200mm FULLBODY



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