

26 YEARS
1997 | 2023

GruppoNueva
one group - one mind - one vision

600x
1200mm

GLOSSY COLLECTION - 2023





www.ggcl.in

ABOUT US

Founded in 1997, GruppoNueva A key player in the Indian ceramics industry, GruppoNueva's headquarters,

manufacturing facilities, Export house, laboratories, are all located in Morbi (Gujarat) India.

Gruppo Nueva's all production units Designed according to the most modern technical and environmental criteria, and it is a technologically advanced facility that reflects the forward-looking group philosophy.



CLAYROCK
GRANITO

Why CLAYROCK?

CLAYROCK stands out for its commitment to quality and innovation in tile production, using state-of-the-art technology and sustainable practices to create durable and stylish tiles for any space. We are committed to quality, services, innovation, design, and production, constantly developing new tile designs and manufacturing techniques to stay ahead of the competition. CLAYROCK offers endless design possibilities for both residential and commercial projects.



QUALITY



SERVICES



INNOVATION



DESIGN



PRODUCTION

Gruppo Nueva



Essence Of Nature

• • •

Experience The Elevation With The CLAYROCK Tiles Solution

Our team of experts works closely with clients to understand their unique needs and preferences, ensuring that every project is a success. With a wide range of colors, textures, and finishes to choose from, CLAYROCK tiles are the perfect choice for anyone looking to add style and durability to their space. Trust us to provide you with the perfect tile solution for your project's needs.



REVEALING THE MASTERPIECES

Bring an element of elegance and style to your home or office with the Glossy Collection. Its high-quality finish and bold color options make it a stunning addition to any decor scheme. With its glossy finish and vibrant colors, it can create a statement piece in any space. Plus, its durable surface makes it easy to clean and maintain, ensuring it will continue to look great for years to come.



Technical Plus Factors

Our tiles are made with high-quality materials and are available in a variety of colors and finishes, making them the perfect choice for any design project. Some of the features include high resistance to wear and tear, water absorption, and fire. In addition, CLAYROCK tiles are easy to clean and maintain, making them a practical choice for both residential and commercial spaces.



Bending And
Breaking Strength
Resistant



Stain Resistant



Thermal Shock
Resistant



Frost And Fire
Resistant



Bending And
Breaking Strength
Resistant



Mould, Moss
And Viruses
Resistant



Water
Absorption
Resistant



Soft Resistant



No Discolouring
With Exposure
To Light



Scratch
Resistant



Chemical
Resistant

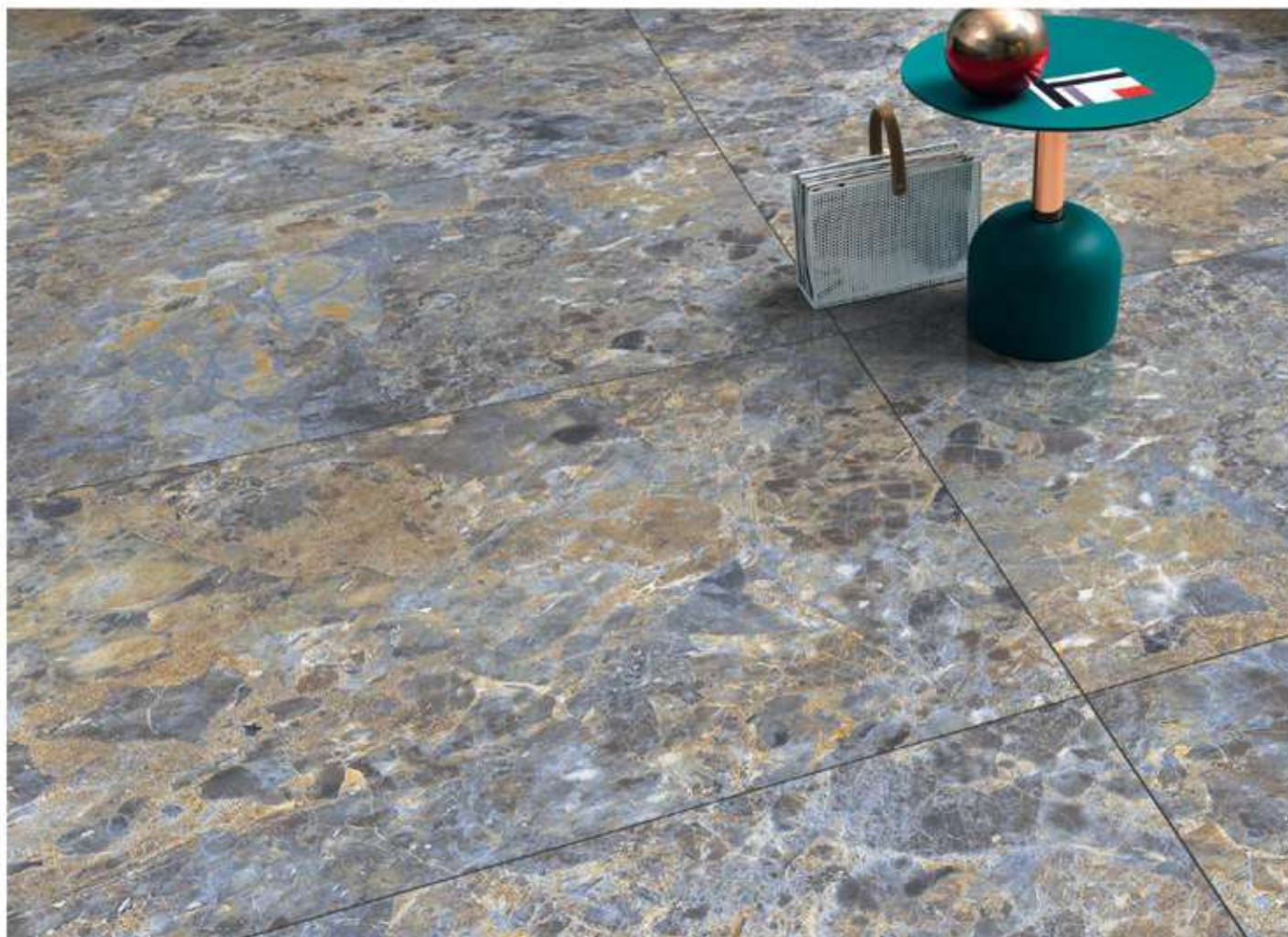


Eco-Friendly



Application Areas

	RESIDENTIAL		SHOPS		AIRPORTS
	GARDEN & POOL		MALLS		TRAIN STATION
	HOTELS		PUBLIC SPACES		OUT DOOR & TERRACE
	OFFICE		RESTAURANT		HOSPITALS





BRECCIA BROWN

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



BRECCIA BEIGE

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



BRECCIA CREMA

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in





BRECCIA GREY

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



EMPERADOR BROWN

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



EMPERADOR CREMA

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in





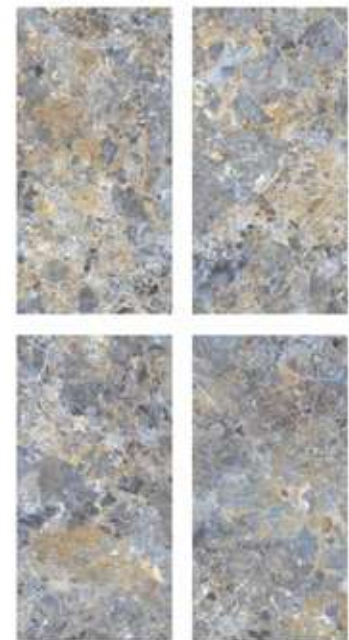
EMPERADOR GREY

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in



EMPERADOR BLUE

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



FENIX GREY

Size : 60x120cm

Finish : Glossy

Random : 05

www.ggcl.in





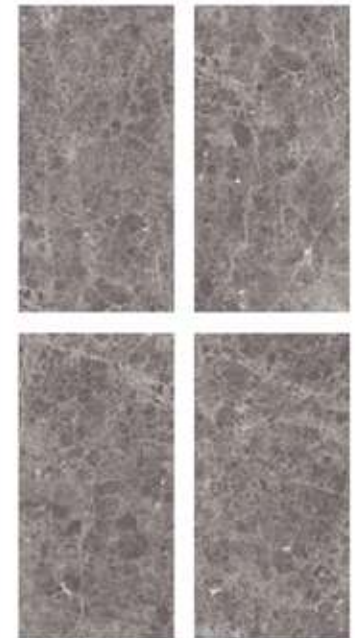
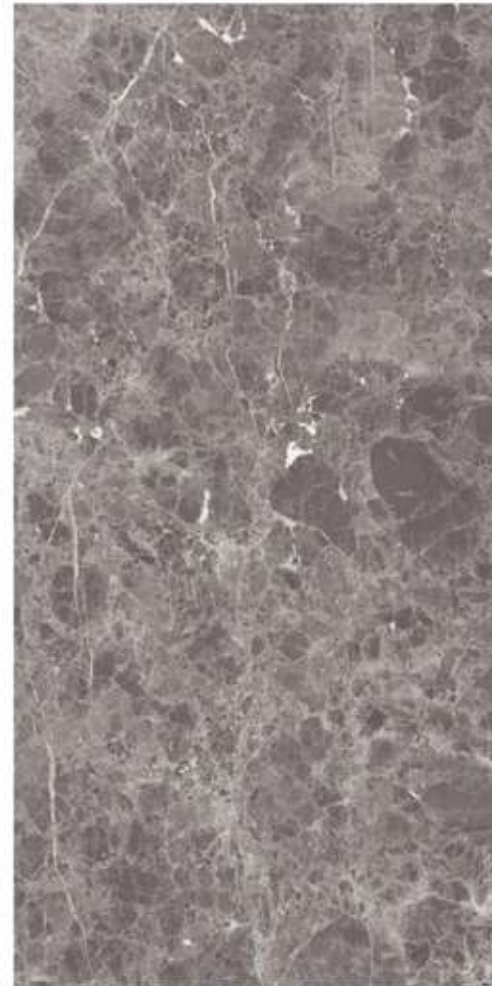
FENIX CREMA

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



FENIX CHOCO

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



GRESSO GREY

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



GRESSO CREMA

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



SHIRE WHITE

Size : 60x120cm

Finish : Glossy

Random : 05

www.ggcl.in





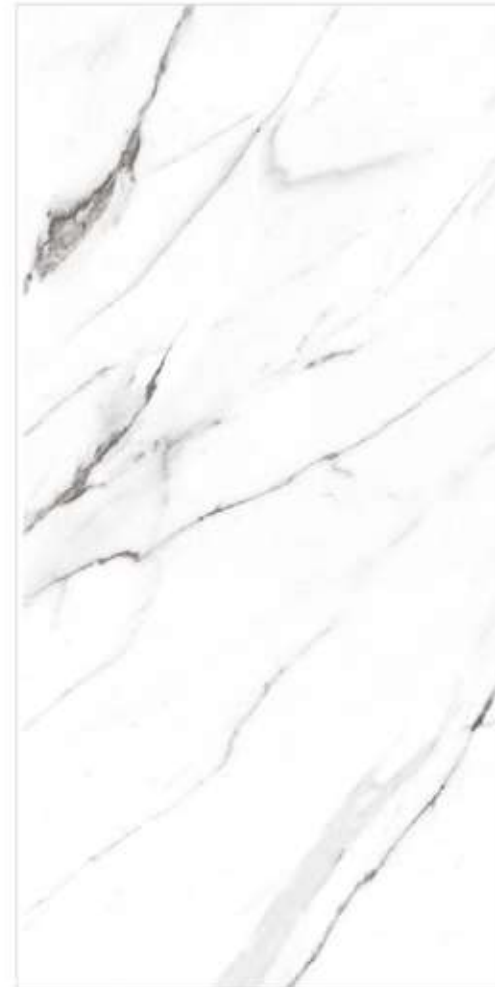
STATURIO DEMU

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in



STATURIO GREY

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in



BLIZZARD WHITE

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



BOLENIA BEIGE

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in



BOLENIA SAND

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in



PIETRA CREMA

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



PIETRA GREY

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in





KALOS GREY

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



KALOS BIANCO

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



KALOS OLIVE

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in





OASIS BIANCO

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



OASIS CREMA

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



OASIS NATURAL

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



MARINA BROWN

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



MARINA BEIGE

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in





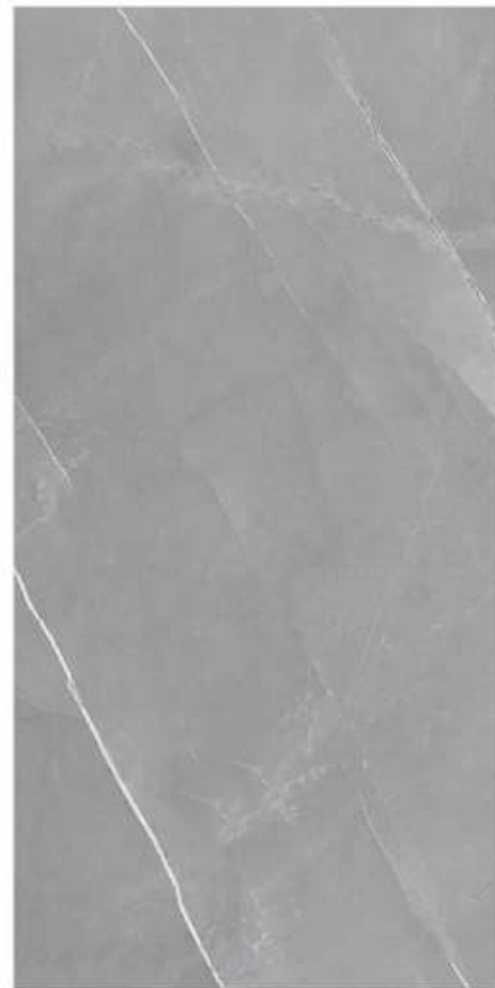
MARINA BIANCO

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in



MARINA GREY

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



ORIENT BEIGE

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in





ORIENT MOSS

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in



DYNA BEIGE

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



DYNA GREY

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in





FONTANA BIANCO

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in



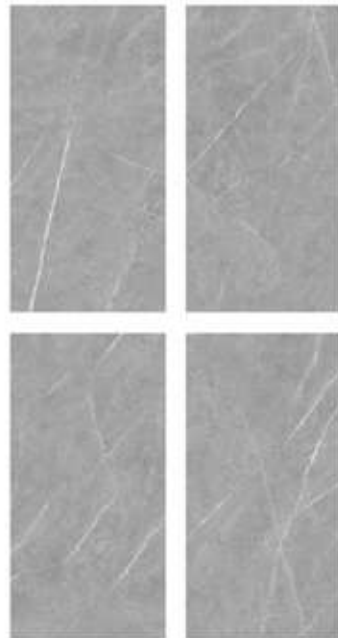
FONTANA GREY

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in



YORK GREY

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in



YORK BROWN

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



YORK CREMA

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in





YORK MOCHA

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in



IMPERIAL WHITE

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



HIMALIYA WHITE

Random : 08

Size : 60x120cm

Finish : Glossy

www.ggcl.in



LUNA ONYX NATURAL

Random : 06

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



LUNA ONYX GREY

Random : 06

Size : 60x120cm

Finish : Glossy

www.ggcl.in





HILTON BROWN

Random : 10

Size : 60x120cm

Finish : Glossy

www.ggcl.in



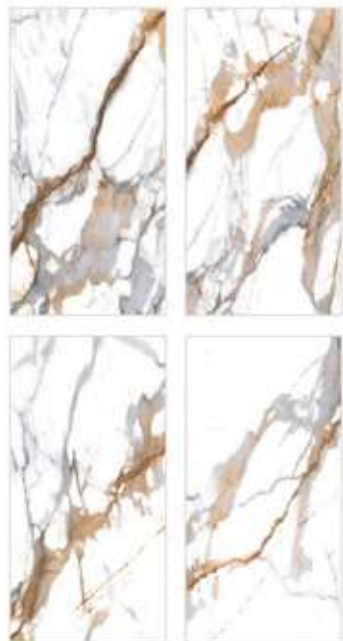
HILTON GREY

Random : 10

Size : 60x120cm

Finish : Glossy

www.ggcl.in



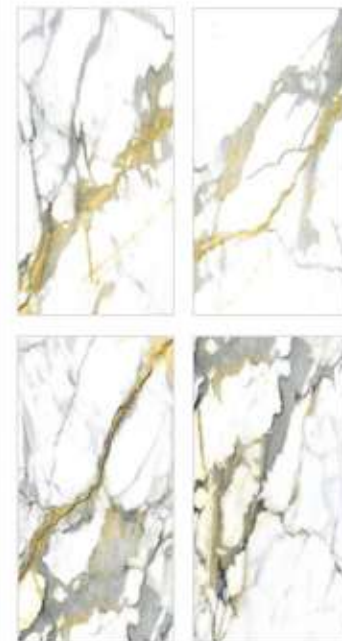
HOAR STATUARIO RED

Random : 07

Size : 60x120cm

Finish : Glossy

www.ggcl.in



HOAR STATUARIO YELLOW

Random : 07

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



STARUARIO ORE

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in





STARUARIO BAUXITE

Random : 10

Size : 60x120cm

Finish : Glossy

www.ggcl.in



CARRARA

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in



SOUL LIGHT GREY

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in



SOUL CREMA

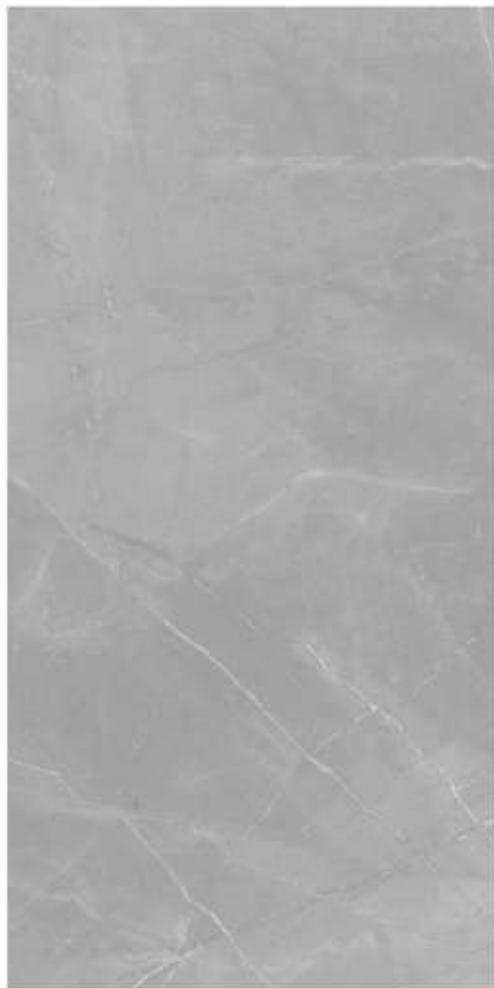
Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



SOUL DRAK GREY

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in





ZENITH

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



BROKEN GREY

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



BROKEN BEIGE

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in





TRAVNTINO GREY

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in



TRAVNTINO BEIGE

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



DELIGHT BROWN

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in





BEOLA BEIGE

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



BEOLA GOLD

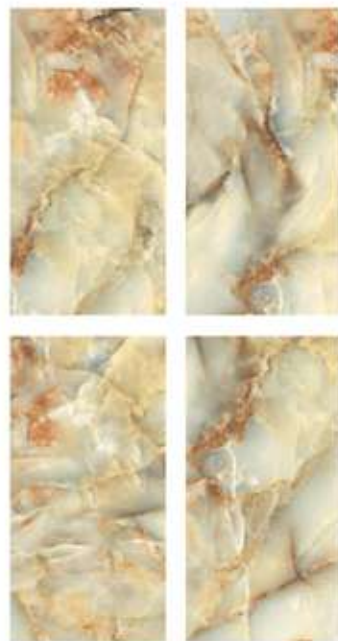
Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



BEOLA NATURAL

Size : 60x120cm

Finish : Glossy

Random : 05

www.ggcl.in





LUNA SILVER

Random : 08

Size : 60x120cm

Finish : Glossy

www.ggcl.in



QUARTZ

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



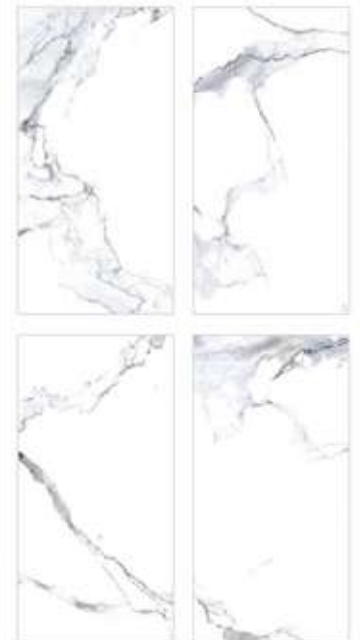
APOLO GREY

Random : 06

Size : 60x120cm

Finish : Glossy

www.ggcl.in



XUBIN

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



STARUARIO RUBY

Size : 60x120cm

Finish : Glossy

Random : 04

www.ggcl.in





GELICA DARK GREY

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in



DYNA CLASSICO

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



MODENA WHITE

Size : 60x120cm

Finish : Glossy

Random : 04

www.ggcl.in





MODENA BEIGE

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in



MODENA BROWN

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in



MODENA CREMA

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in



MODENA GREY

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



INCO BROWN

Size : 60x120cm

Finish : Glossy

Random : 04

www.ggcl.in





ANTIY SKY BROWN

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in



ANTIY SKY BLUE

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in



ANTIY SKY CREMA

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in



ONIX CREMA

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



MARBLE GRIS

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in





ONIX WHITE

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in



SNOW CARRARA

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



MARQUINA DRAK GREY

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in





MARQUINA LIGHT GREY

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in



HAWAI WHITE

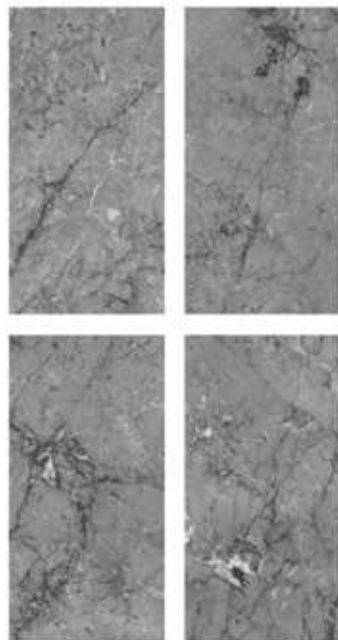
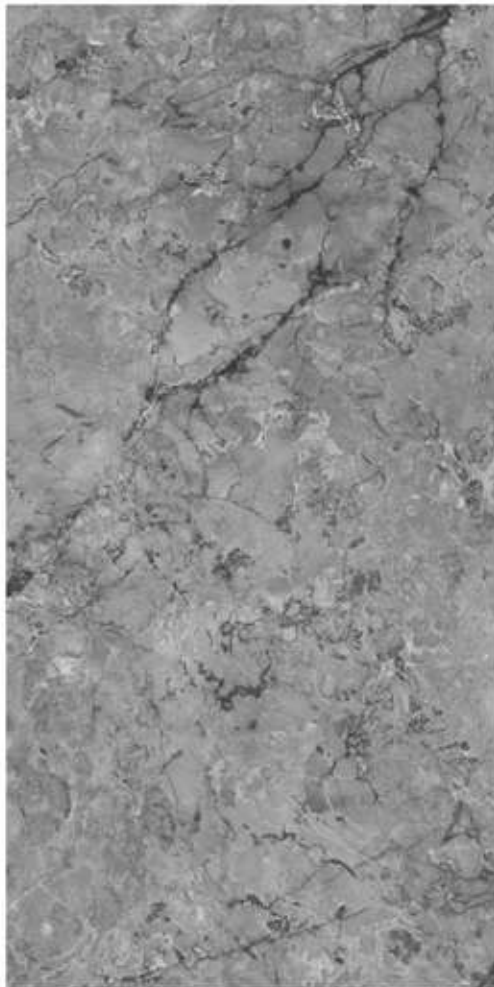
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Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



AMPTATION NERO

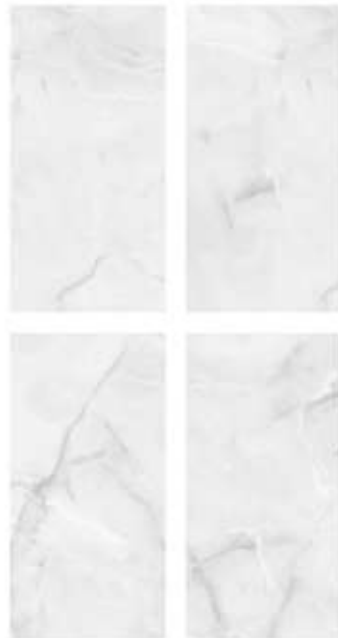
Size : 60x120cm

Finish : Glossy

Random : 05

www.ggcl.in





ICE PEARL WHITE

Random : 06

Size : 60x120cm

Finish : Glossy

www.ggcl.in



ICE PEARL BROWN

Random : 06

Size : 60x120cm

Finish : Glossy

www.ggcl.in



OPALE BEIGE

Random : 06

Size : 60x120cm

Finish : Glossy

www.ggcl.in



OPALE WHITE

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in



ADVIK CREMA

Random : 06

Size : 60x120cm

Finish : Glossy

www.ggcl.in



ARMANI GRIS

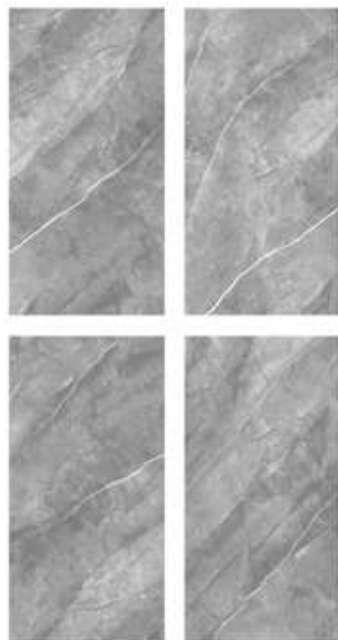
Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



PIETRA GREY

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in





ELMAS CREMA

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in



ELMAS BROWN

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



ELMAS VIOLA

Size : 60x120cm

Finish : Glossy

Random : 04

www.ggcl.in





BRECCIA NATURAL

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



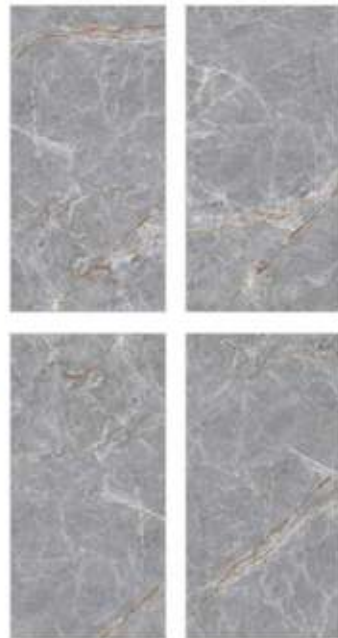
ESPERDA BROWN

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in



ESPERDA GREY

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



MARVEL WHITE

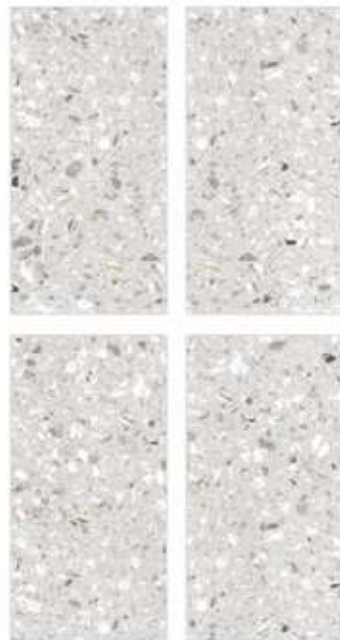
Random : 08

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



TERRAZZO STONE

Size : 60x120cm

Finish : Glossy

Random : 04

www.ggcl.in





EARTH WHITE

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



EARTH DARK GREY

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



EARTH GREY

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in





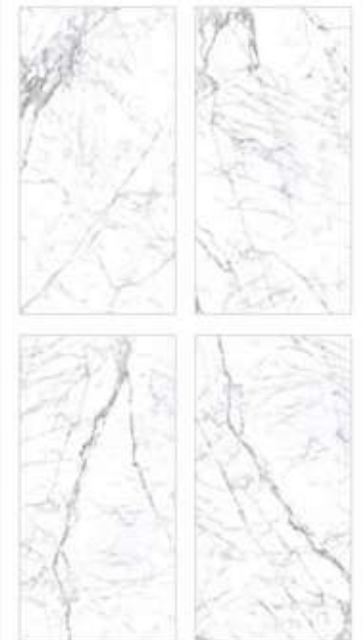
EARTH BEIGE

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



THASSOS WHITE

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



BURBERRY BEIGE

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



BURBERRY BIANCO

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



BURBERRY GREY

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in





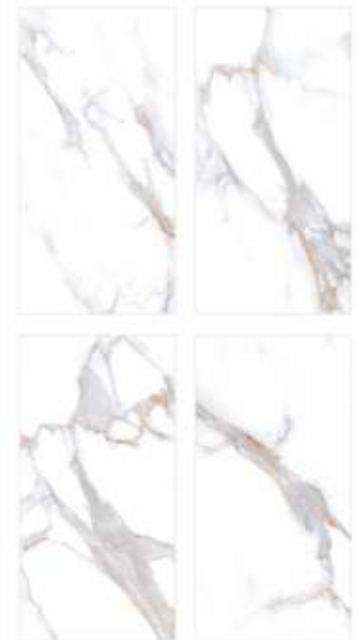
BURBERRY WHITE

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



STARUARIO VENUS

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



CREMA MARFIL

Size : 60x120cm

Finish : Glossy

Random : 05

www.ggcl.in





CREMA MARFIL GREY

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



LANCER STORM GREY

Random : 06

Size : 60x120cm

Finish : Glossy

www.ggcl.in



LANCER STORM BLACK

Random : 06

Size : 60x120cm

Finish : Glossy

www.ggcl.in



STARUARIO LASA

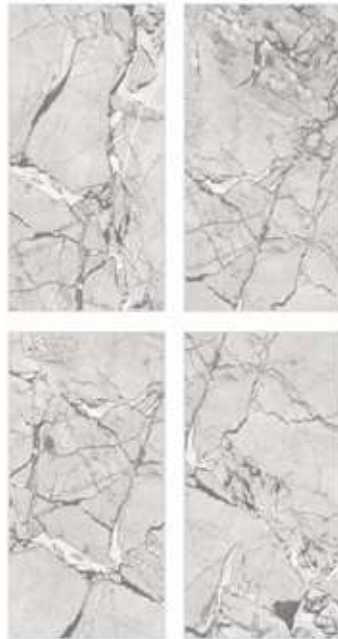
Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



SARAN COLLINS GREY

Random : 08

Size : 60x120cm

Finish : Glossy

www.ggcl.in





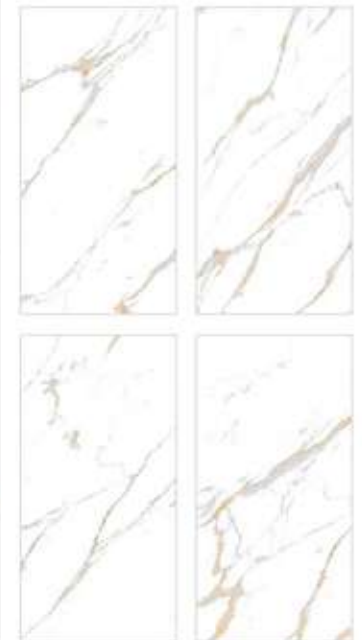
ROYAL STARUARIO GREY

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



ROYAL STARUARIO BROWN

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



ROAYAL STARUARIO BLUE

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in





SPIDER WHITE

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



LILAC WHITE

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



SERENIA

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



STONEX GREY

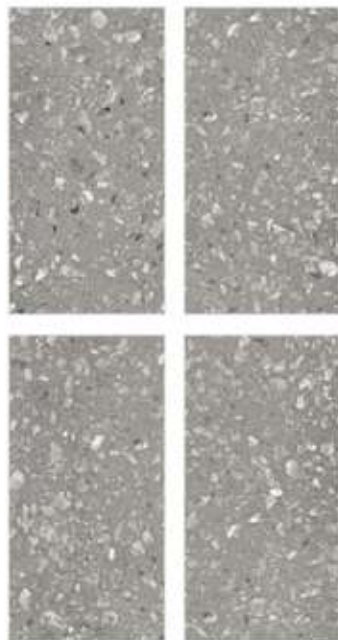
Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



STONEX DARK

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in





STONEX BEIGE

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



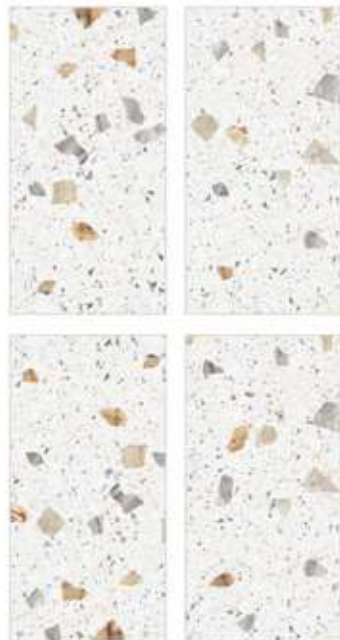
STONEX NATURAL

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



BURBERRY GREY

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



BOTTOCHINO BEIGE

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



BOTTOCHINO GREY

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



BOZAN BEIGE

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



BOZAN GREY

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in





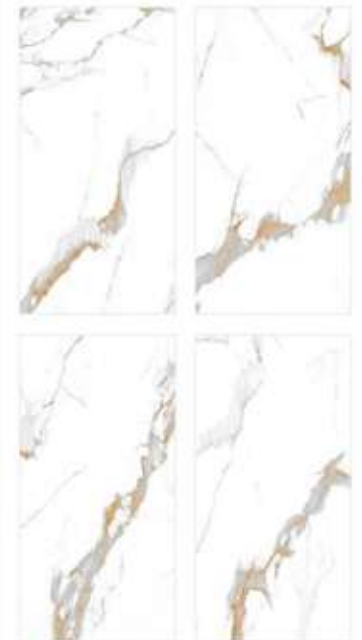
ARIS STARUARIO

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



ANTIQUÉ STARUARIO

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



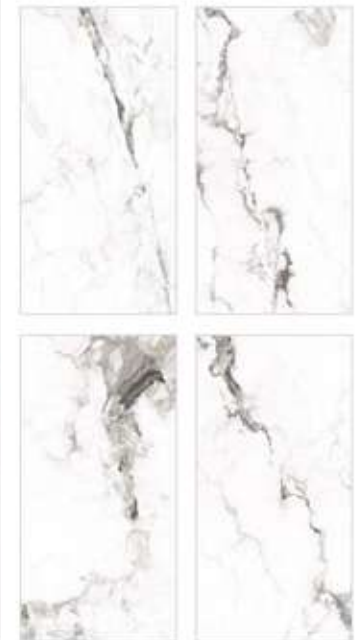
ROSALIA BIANCO

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



SARRA NATURAL

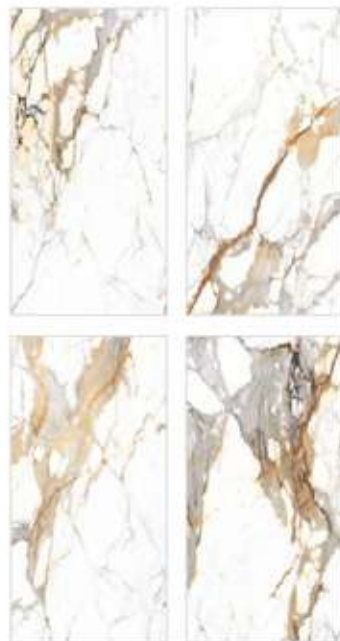
Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



ARISTO ESCLATE

Size : 60x120cm

Finish : Glossy

Random : 05

www.ggcl.in





BEIRUT BLUE

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



NATURAL ONYX CREMA

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



NATURAL ONYX BEIGE

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



NATURAL ONYX BLUE

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



GLACIER ONYX

Size : 60x120cm

Finish : Glossy

Random : 05

www.ggcl.in





ONYX CLOUDY

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



ZENITH SILVER

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



OPERA AZUL

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



OPERA AZUL LIGHT

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



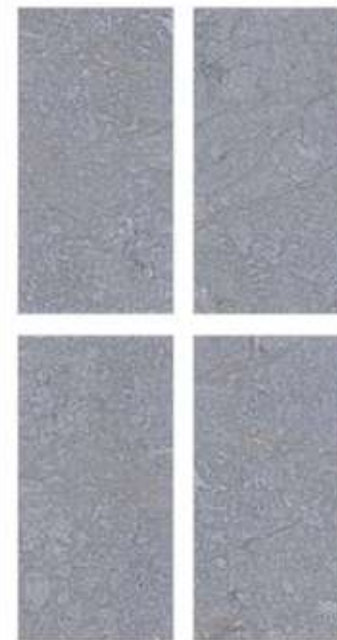
WILLIAM DARK GREY

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



WILLIAM BLUE

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



OCEAN BEIGE

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in





OCEAN GREY

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



LISA BEIGE

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



PULPIS MULTY

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



SISILYA

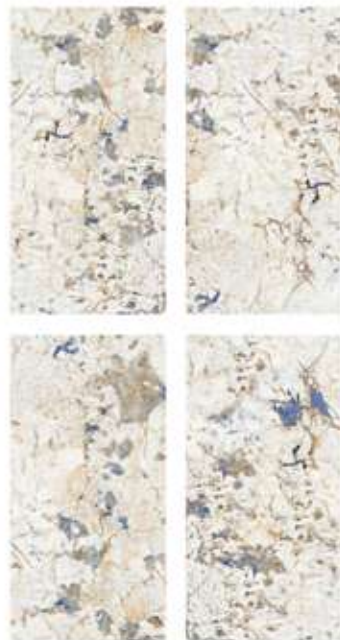
Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



PATAGONIA

Size : 60x120cm

Finish : Glossy

Random : 05

www.ggcl.in





CARAL BLACK

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



CARAL CREMA

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



CARAL GREY

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



NAPEAN CRAMA

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



FEAZE BLUE

Size : 60x120cm

Finish : Glossy

Random : 05

www.ggcl.in





BRAYCE CRAMA

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



PARADISE WHITE

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



NATURAL ONYX BEIGE

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



PARKER GREY

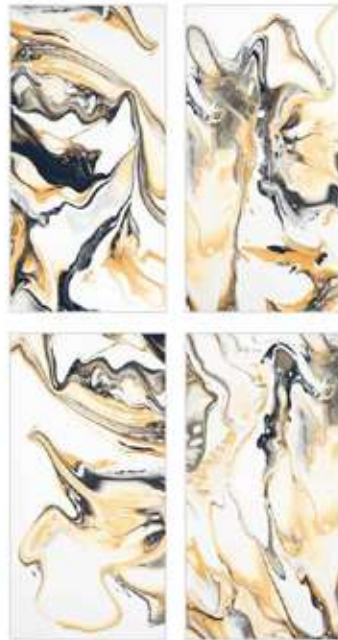
Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



LODI BRIGHT

Size : 60x120cm

Finish : Glossy

Random : 05

www.ggcl.in





MAXICO BEIGE

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



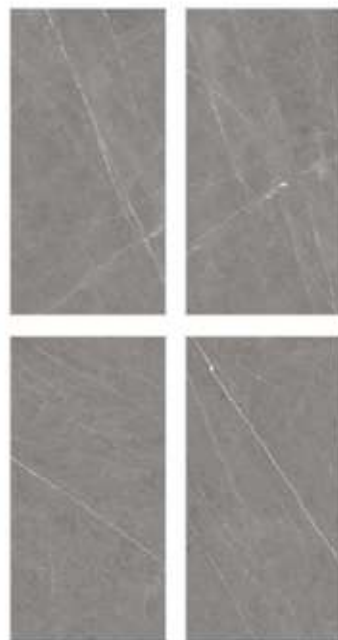
GLITZ NATURAL

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



FRESCO GREY

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



THUNDER STARUARIO

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



TRITON ONYX GREEN

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



TRITON ONYX BEIGE

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



ULTRA ONYX WHITE

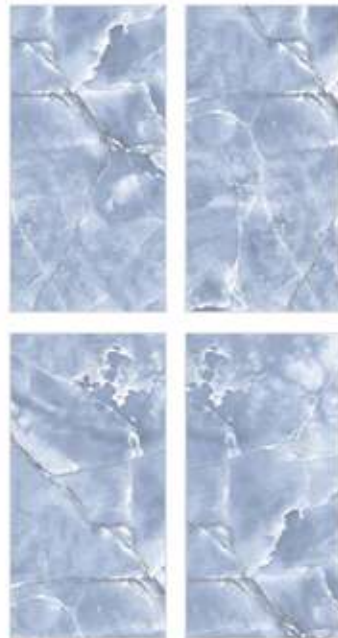
Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in





ULTRA ONYX BLUE

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in



VISTA BROWN

Random : 05

Size : 60x120cm

Finish : Glossy

www.ggcl.in



VISTA BLUE

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in



SPARKLE GREY

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in

CLAYROCK
GRANITO



SPARKLE BROWN

Random : 04

Size : 60x120cm

Finish : Glossy

www.ggcl.in



Technical Specification

GLAZED VITRIFIED TILES 9mm Thickness



Dimensions & surface Quality

Characteristic	Group Bla - ISO 13006/EN-176	Group Bla IS :15622:2017	Gruppo Nuova Value	Test According to
Deviation in length and width	± 0.6%	± 0.1%	± 0.1%	ISO 10545/2/5:13630 (P-1)
Deviation in thickness	± 5%	± 4%	± 4%	ISO 10545/2/5:13630 (P-1)
Deviation in Straightness of sides	± 0.5%	± 0.4%	± 0.1%	ISO 10545/2/5:13630 (P-1)
Deviation in Rectangularity	± 0.6%	± 0.1%	± 0.1%	ISO 10545/2/5:13630 (P-1)
Deviation in Surface Flatness	± 0.5%	± 0.2%	± 0.2%	ISO 10545/2/5:13630 (P-1)
Surface Quality (%)	Minimum 95%	Minimum 95%	No visible defects	ISO 10545/2/5:13630 (P-1)
Glossiness with Nano	Declared by manufacture	-	Above 90	ISO 2813 (Glossy meter)



Physical characteristics

Characteristic	Group Bla - ISO 13006/EN-176	Group Bla IS :15622:2017	Gruppo Nuova Value	Test According to
Scratch Hardness of surface Moh's scale	Min. 3	Min. 3	Min. 3	EN-101/5:13630 (P-13)
Water absorption	±0.05%	Averages 0.08, Individual maximum 0.10%	±0.05%	ISO 10545/3/5:13630 (P-2)
Moisture Expansion	Nil	-	Nil	ISO 10545/10
Surface Abrasion	Required	Required	PEI 2 - 4	ISO 10545/7/5:13630 (P-12)



Mechanical characteristics

Characteristic	Group Bla - ISO 13006/EN-176	Group Bla IS :15622:2017	Gruppo Nuova Value	Test According to
Breaking strength	1300 N	Min 1300 N	≥ 1800 N	ISO 10545/4/5:13630 (P-6)
Modulus of rupture	≥35 N/mm ²	Average 35, Individual minimum 32	≥ 35 N/mm ²	ISO 10545/4/5:13630 (P-6)



Safety characteristics

Characteristic	Group Bla - ISO 13006/EN-176	Group Bla IS :15622:2017	Gruppo Nuova Value	Test According to
Density	2.20 grn/cc	Min 2.20 grn/cc	2.25 grn/cc	DIN 51082/5:13630 (P-2)
Slid resistance (Friction coefficient)	≥0.4	-	≥ 0.4	ISO 10545/17



Thermo photo characteristic

Characteristic	Group Bla - ISO 13006/EN-176	Group Bla IS :15622:2017	Gruppo Nuova Value	Test According to
Thermal shock resistance	Resistant to 10 cycles	Min 10 cycles	Pass min 10 cycles	ISO 10545/9/5:13630 (P-5)
Co-efficient of thermal expansion	9-10-6K-1Max	6-10-6K-1Max	≤6-10-6K-1 Max	ISO 10545/8/5:13630 (P-4)
Frost resistance	Resistant	Required	Need to comply with the standard	ISO 10545/12/5:13630 (P-10)
Color Resistance to UV light	Resistant	-	Resistant	DIN 51094



Chemical characteristics characteristics

Characteristic	Group Bla - ISO 13006/EN-176	Group Bla IS :15622:2017	Gruppo Nuova Value	Test According to
Stain Resistance	Min class-3	Required	Min conform to class-3*	ISO 10545/14
Chemical Resistance HOUSE HOLD CHEMICAL & SWIMMING POOL SALT	min class-UB	Required	Conform to classes-UA*	ISO 10545/13/5:13630 (P-7)
Chemical Resistance LOW CONCENTRATIONS ACID & ALKALIES	min class-ULB	Required	Conform to classes-ULA*	ISO 10545/13/5:13630 (P-7)
Chemical Resistance HIGH CONCENTRATIONS ACID & ALKALIES	min class-UHB	Required	Conform to classes-UHA*	ISO 10545/13/5:13630 (P-7)

PACKING DETAILS

Dimensions & Thickness (mm)	No.of tiles /box	Surface	Coverage Area	Box Weight
600x1200x9	2	Polished / HG / Smooth / Roughed	1.44 sqm	31 kg (Avg)

- Vitrified tiles have resistance to most of the stains/chemicals but, it is recommended to take due care while laying and for day-to-day maintenance.

- Resistance to acids & alkalies (Exception Hydrofluoric acids & its Compounds)

- Colours in the catalogue are as accurate as printing process allows. Please check actual tile sample before making the final selection

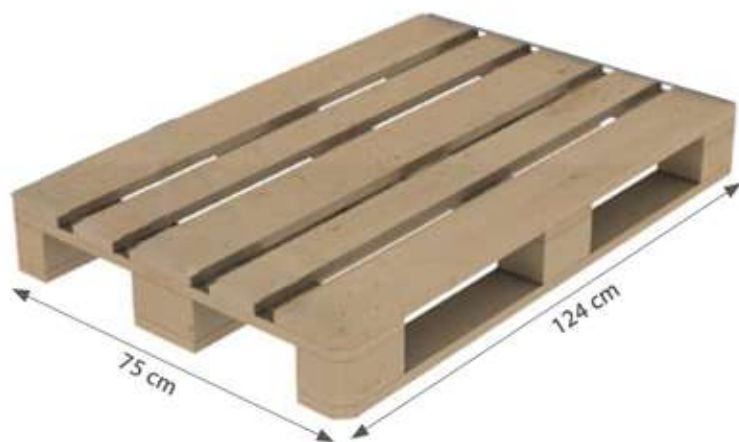
- Sizes mentioned in the catalogue are nominal sizes only.

- No claim will be entertained once the tiles are fixed.

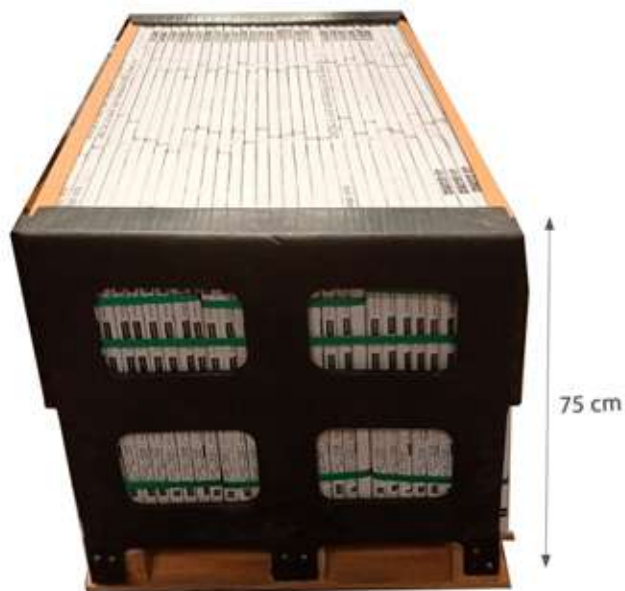
- For better laying. Please follow the instructions on the packaging box.

- Please make sure to check the shade/finish with the sales agent/ dealer making the final purchase because there might be variation in actual finish that shown in the catalogue. The company will not bear any loss in such case.

Packing Details
60x120 cm
30 Box/Pallet



PINE EURO PALLET



HARD CORRUGATED STRIP IS USED TO PROTECT PALLET AND ALSO WE HAVE USE PLASTIC ANGLE BOARD ON BOTH SIDES. SAFETY STRIP ON SIDES AND WRAPPED WITH WHITE STRONG PLASTIC CAP (0.09mm)



PCS / BOX	M ² / BOX	KG / BOX	BOX / PALLET	M ² / PALLET	NET WT. PALLET	GROSS WT. PALLET
2	1,44	29.5	30	43,20	855	877

Packing Details
60x120 cm
20 ft. Container Loading
30 Pallet/Cont

LEVEL 3

25	26		
27	28		
29	30		

LEVEL 2

13	14	15	16
17	18	19	20
21	22	23	24

LEVEL 1

1	2	3	4
5	6	7	8
9	10	11	12



PALLET	TOTAL BOX	NET WT.	GROSS WT.	TOTAL SQ. MTR
30	900	25650	26310	1296.00



GruppoNueva
one group - one mind - one vision

Lakhdhirpur Road, Morbi 363642, Gujarat