

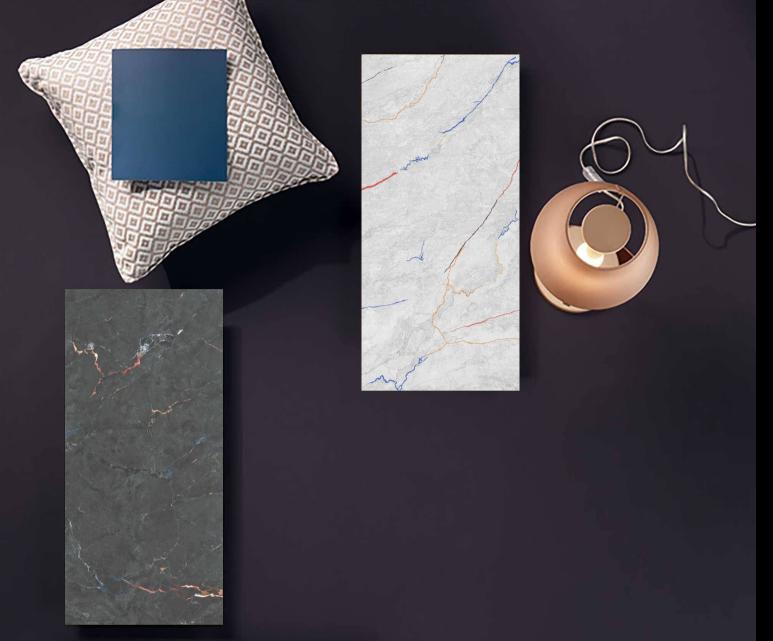
### **About us**

Passero was established to capture and deliver the latest upgrades in the processing and collection of tiles. We manufacture Glazed Vitrified Tiles that have proven to be rich in both aspects – aesthetics and functionality. We deliver an exquisite variety of 10+ surfaces. Among the many, some chief ones to be mentioned are carving, laparto, and sugar finish. Our forte lies in maintaining state-of-the-art technology which results in delivering top-notch quality. We believe in consistency in advancing our processes and output, and envision illuminating your home with brilliance as well as long-lasting tiles. Our vast collection lets a person find their own unique piece. You dream it, We make it!

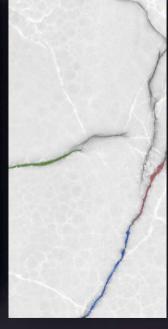


Our collection has a wide variety of styles. Variants let a customer identify their own distinctive style and taste through they want to illuminate their home decor or bring a dark marvelous touch to it. Our products have top-notch quality as special attention is given to processing and finishing through a constant upgrade in technology and innovations.

We aim to bring forward our products to compete at a global standard of lifestyle and home decor. Our perpetual determination and efforts focus on providing the world with something new and creative. Our mission is to break through the ceramic industry through our profound artistic collection.







## 600x1200mm

The dimension available is 600x1200 mm. This basic yet perfect size can allow various applications. Extreme attention is given to engineering and finishing. A thorough advancement is made in technology management along with a strong value of sustainability.

Our team includes great professionals that understand the organization's values and principles. Our company also aims to provide certain training and guidance to them to enhance their ability and improve their work.

### **APPLICATION**

Our products make your home look extra spacious and grandeur. Our aim is to bring a touch of extravagance and beauty that marvels the audience and onlookers. We have several applications for indoor & outdoor spaces. Our exquisite styles are widely used to adorn the walls & embellish the floor of your household, they give a modern contemporary outlook and a serene vibe. Uplifting your lifestyle, we opt to do the impossible. We are here to amaze you By transforming the ordinary into the extraordinary. Our surfaces can adorn various residential and commercial locations beautifully.



Commercial Building



Residential



Hotel, Restoaurant



Hospital



School, College



Airport



Hall & corridor



Gymnasium



Mall & Super Market



Industry





Spa



## **COLOUR CARVING**

Colour Carving is to adorn your home decor with a texturizing feel that makes you feel enthusiastic and gives a luxurious vibe to your space. Experience the flawless art of ceramic carvings through great craftsmanship and creativity. The tiles are being manufactured under state-of-the-art technology and therefore, have premium quality.

The collection translates the timeless and flawless aura into home decor tiles, imagination into real vision, and brings forward a modern outlook. It stands ideal for the most ambitious design projects. The collection lets you indulge in the essence of decor and the feelings that are developed through surroundings of beauty and excellence.



### **Interactive Guide**



#### **Please Click**

To view specific tile information in detail, please click on the corresponding tile picture.



### Click on the logo

To return to the previous index page, you shall click on the logo.

- 1 Alps Grey
- 2 Atlanta White
- 3 Craft Arena
- 4 Cognizant
- 5 Emperador Dark
- 6 Medona Dark
- 7 Montana
- 8 Royal Grigio
- <sup>9</sup> Royal Grigio Grey
- 10 Stormy
- 11 Swiss Delight





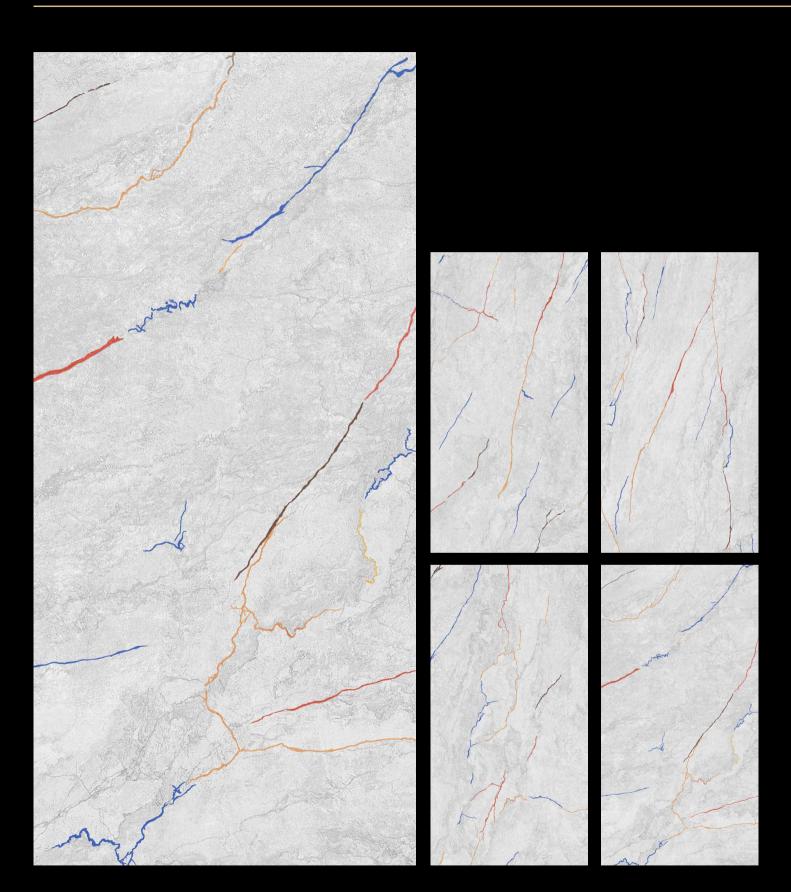














## **ALPS GREY**







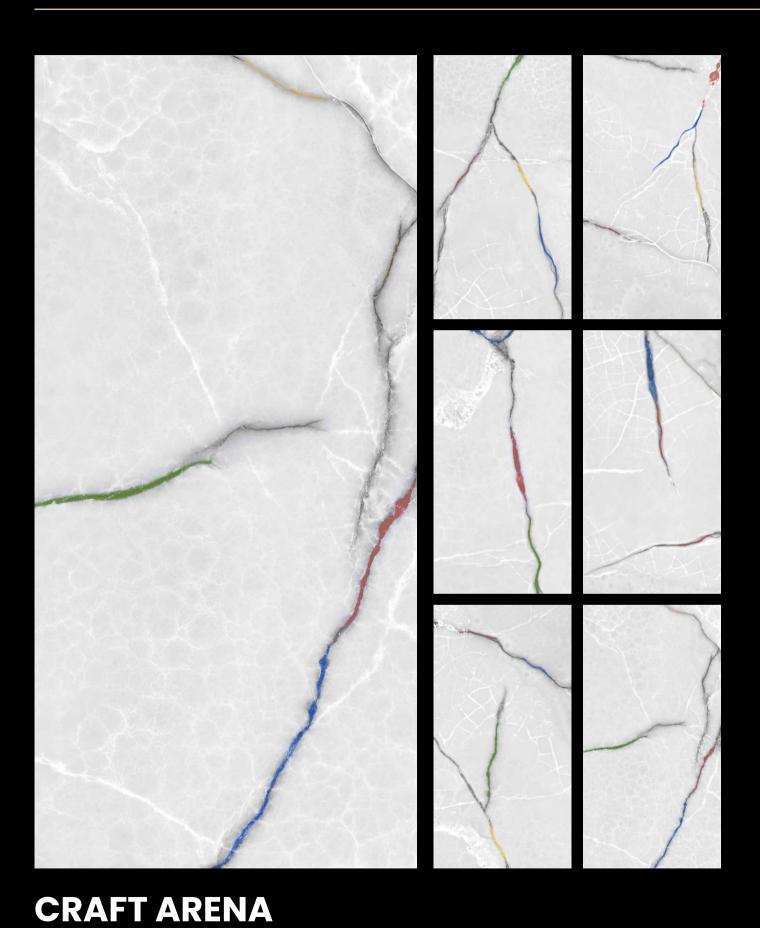


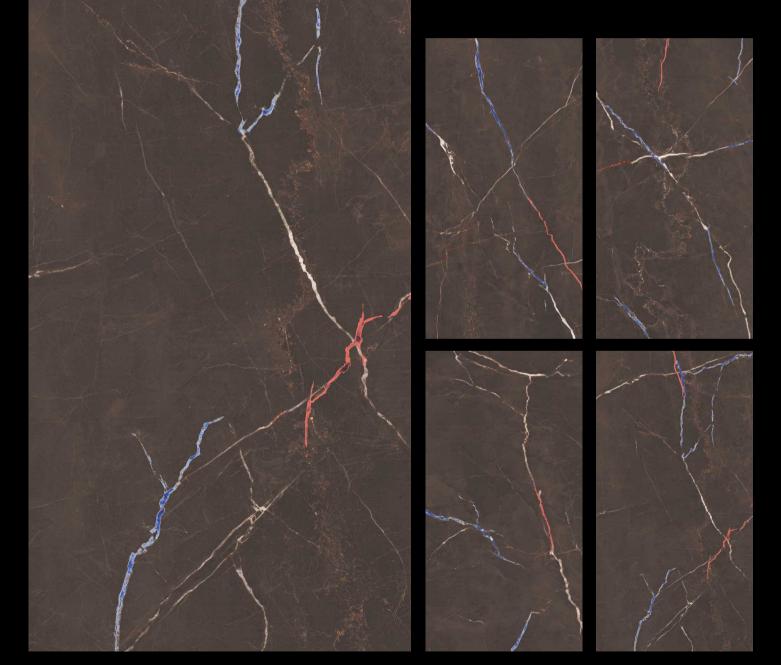












## **COGNIZANT**





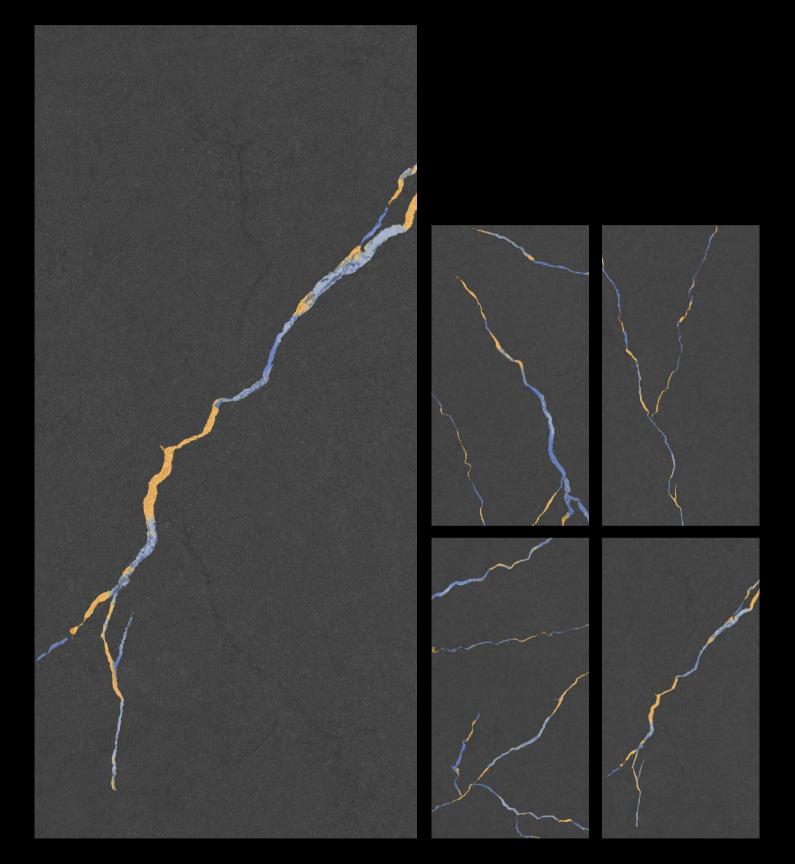
Chemical

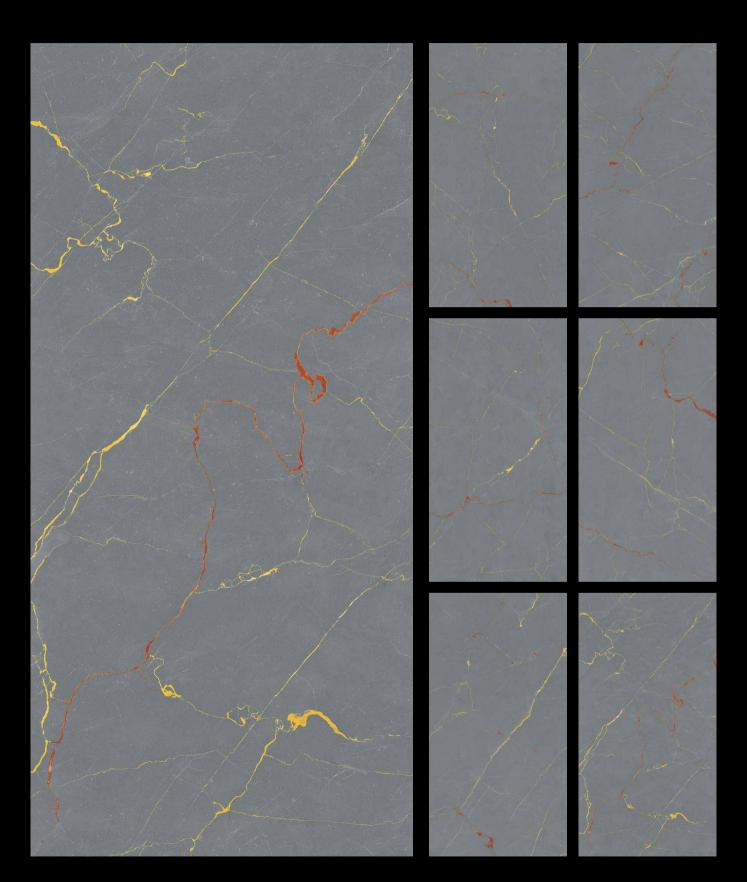


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Weather









## **EMPERADOR DARK**

**MEDONA DARK** 









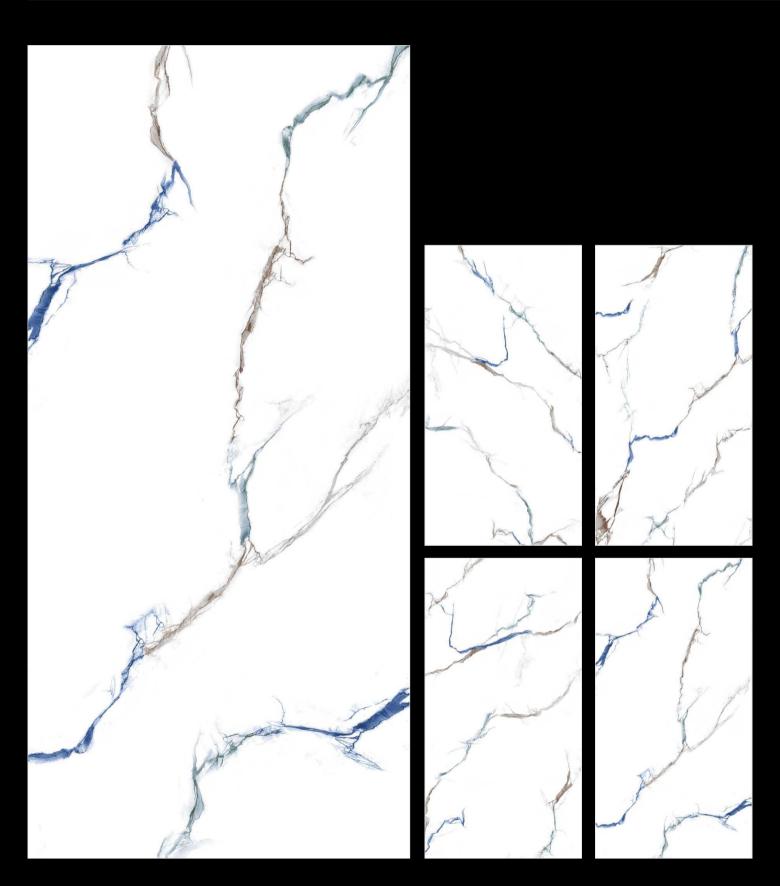






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# **MONTANA**





emical



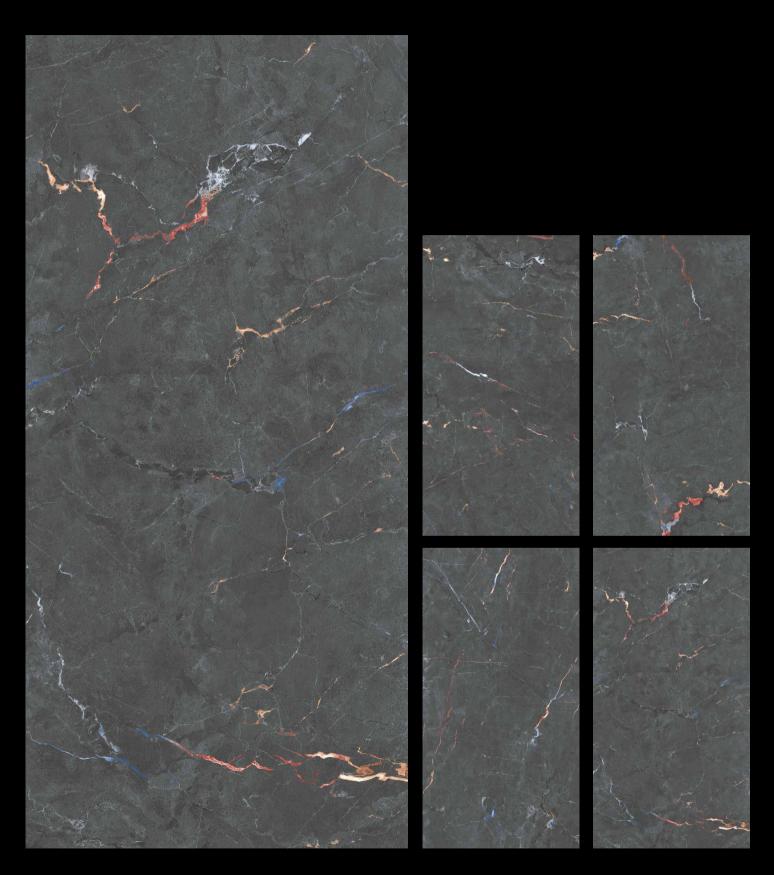












## **ROYAL GRIGIO GREY**

**ROYAL GRIGIO** 







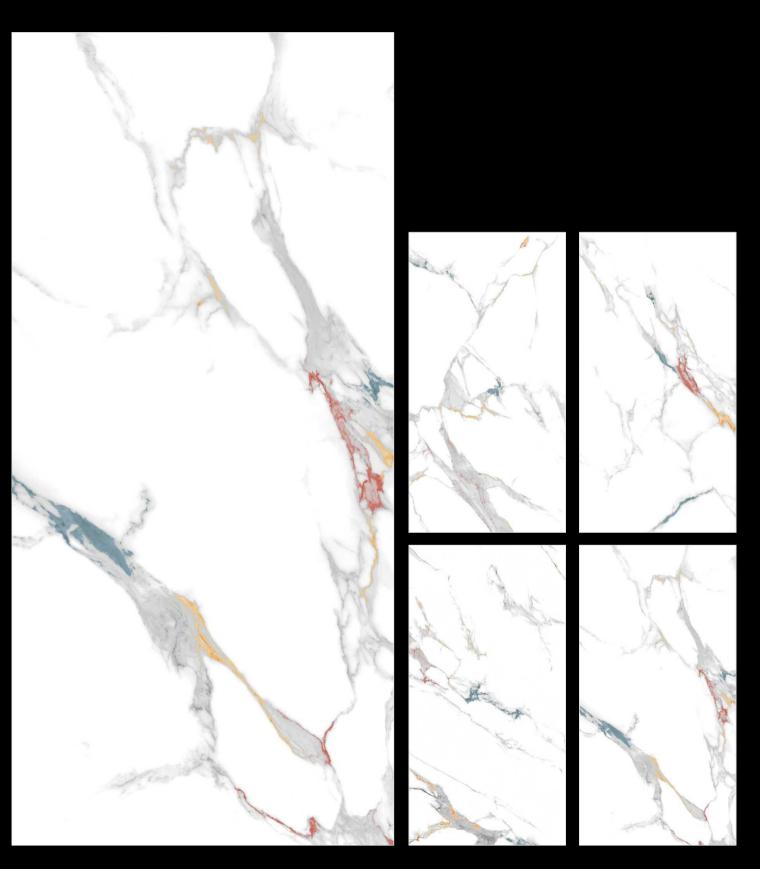


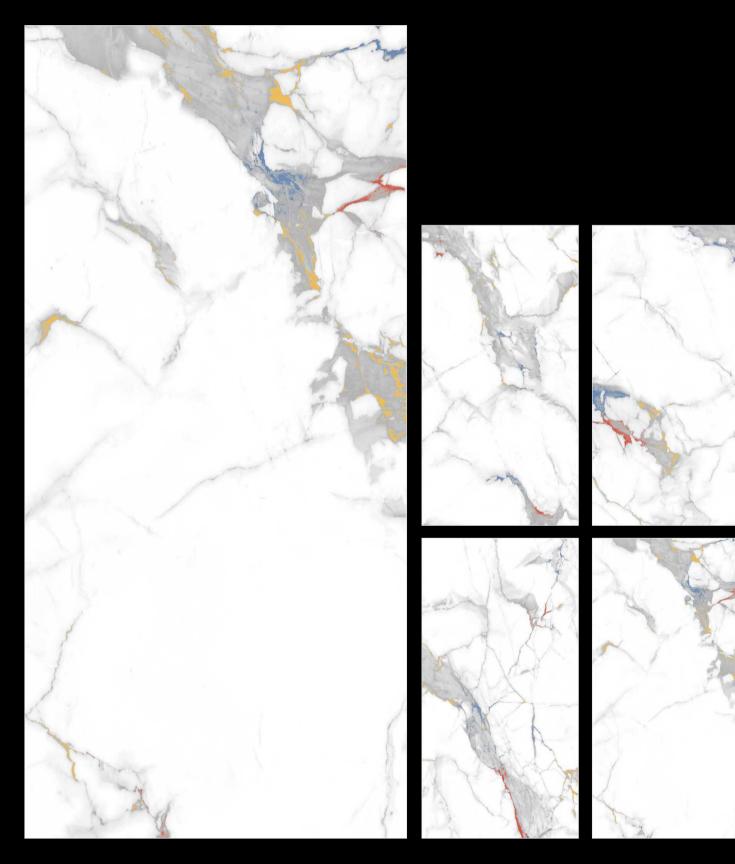












## **STORMY**

**SWISS DELIGHT** 



## **Technical Specification**



### Dimensions & surface Quality

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

### Physical charactersitics

Characteristic	Group Bla – ISO 13006/EN–176	Group Bia IS :15622:2017	Value	Test According to
Scratch Hardness of surface Moh's scale	Min. 3	Min. 3	Min. 3	EN-101/IS:13630 (P-13)
Water absorption	≤3%	Min. 3	≤3%	ISO 10545:3/IS: 13630 (P-2)
Moisture Expansion	Nil	-	Nil	ISO 10545:10
Surface Abrassion	Required	Required	PEI 2 - 4	ISO 10545:7/IS:13630 (P-12)

### Mechanical charactersitics

Characteristic	Group Bla – ISO 13006/EN–176	Group Bia IS :15622:2017	Value	Test According to
Breaking strength	1300 N	Min 1300 N	≥ 1800 N	ISO 10545:4/IS: 13630 (P-6)
Modulus of rupture	>35 N/mm2	Average 35, Individual minimum 32	≥ 35 N/mm2	ISO 10545:4/IS: 13630 (P-6)

## Safety charactersitics

Characteristic	Group Bla – ISO 13006/EN–176	Group Bia IS :15622:2017	Value	Test According to	
Density	2.20 gm/cc	Min 2.20 gm/cc	2.20 gm/cc	DIN 51082/IS: 13630 (P-2)	
Skid resistance (Friction coefficient )	≥0.4	-	≥ 0.4	ISO 10545:17	



#### Thermo photo characteristics

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



#### Chemical characteristics

Characteristic	Group Bla – ISO 13006/EN-176	Group Bia IS :15622:2017	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/IS:13630 (P-7)
Chemical Resistance LOW CONCENTRATIONS ACID & ALKALIES	min class-ULB	Required	Conform to classes-ULA*	ISO 10545:13/IS:13630 (P-7)
Chemical Resistance HIGH CONCENTRATIONS ACID & ALKALIES	min class-UHB	Required	Conform to classes-UHA*	ISO 10545:13/IS:13630 (P-7)

#### **DOMESTIC PACKING DETAILS**

Dimensions	Thickness	Pieces	Coverd	ıge Area	Box Weight
(mm)	(mm)	Per Box	(sqm.)	(sqft.)	(kg)
600x1200	9	02	1.44	15.50	29 (Approx)

#### NOTE

- 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.
- 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.