

# LAPATO



Explore The  
**Widest Range With**



**600 x 1200mm**





## SURFACE

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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



Hotel, Restoaurant



School, College



Hall & corridor



Mall & Super Market



Religious Place



Residential



Hospital



Airport



Gymnasium



Industry



Spa





## LAPATO

The LAPATO series improves one's visual experience by highlighting designs and colors from creative imaginations. Our team of designers continuously creates new themes and concepts using their skills. Because of its clean and modern appearance, our collection can instantly enhance any area. Your residential or commercial property will benefit from the variety and texture of these tiles.

Our collection effectively displays the depth of some of the priceless artistic creations that raise the stature of any area. It interprets the enduring grace of design and draws its inspiration from modern art. For the most ambitious design ideas, these tiles are perfect.

## 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  | Boltic Chocco | 11 | Flame Multy    |
| 2  | Boltic Dove   | 12 | Honey Almond   |
| 3  | Boltic Red    | 13 | Honey Blue     |
| 4  | Dynut Beige   | 14 | Jerman Granite |
| 5  | Dynut Chocco  | 15 | Marshel Black  |
| 6  | Dynut Grey    | 16 | Milky White    |
| 7  | Dynut Gris    | 17 | Mufty Canary   |
| 8  | Elation Blue  | 18 | Mufty Ivory    |
| 9  | Elation Coper | 19 | Mufty Tortila  |
| 10 | Flame Grey    | 20 | Ruby Lava      |





9 MM Thickness



Chemical Resistant



Impact Resistant



Weather Pro



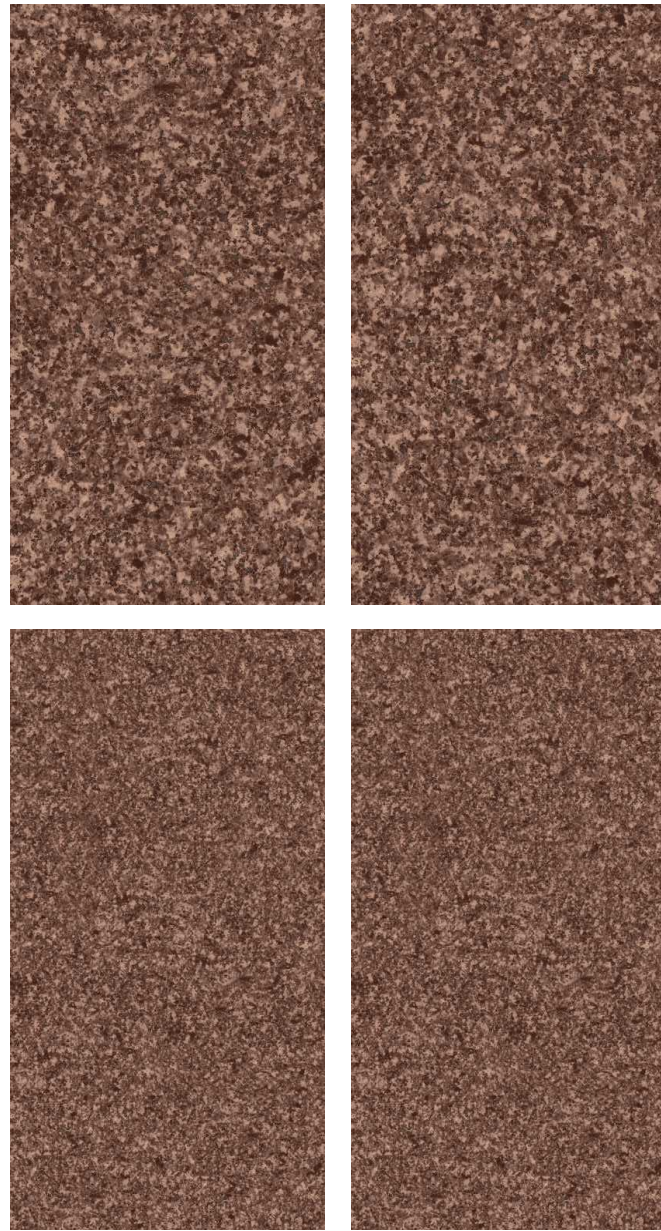
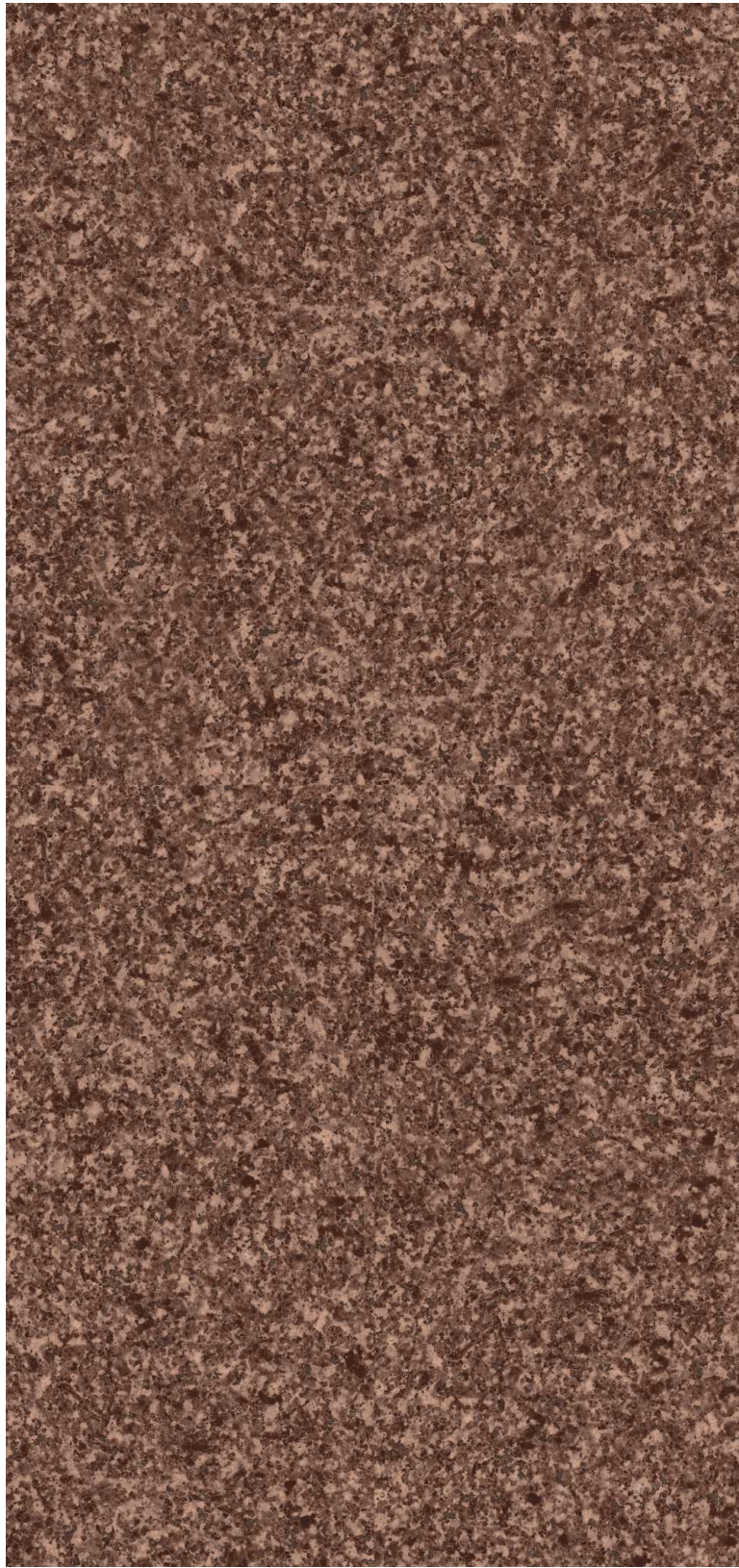
Anti-bacterial



Easy Clean

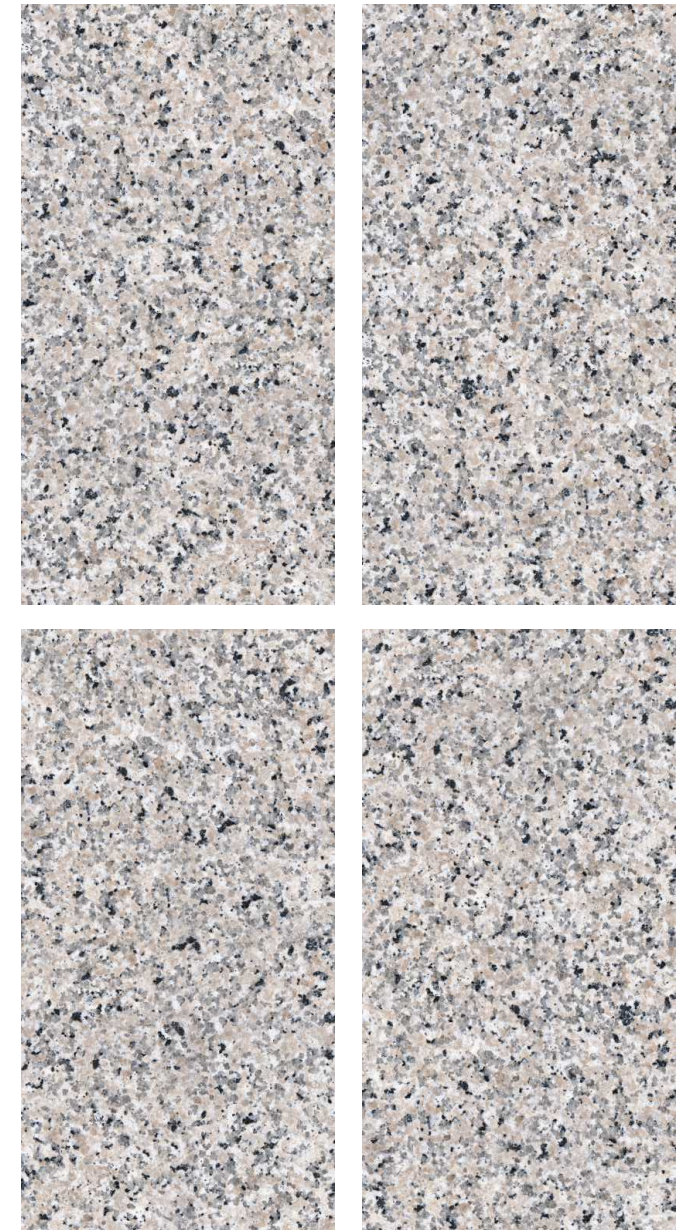


Stain Resistant



## BOLTIC CHOCCO

Surface : Lapato | Size : 600x1200mm | Random : 4



## BOLTIC DOVE

Surface : Lapato | Size : 600x1200mm | Random : 4





**BOLTIC DOVE**





9 MM Thickness



Chemical Resistant



Impact Resistant



Weather Pro



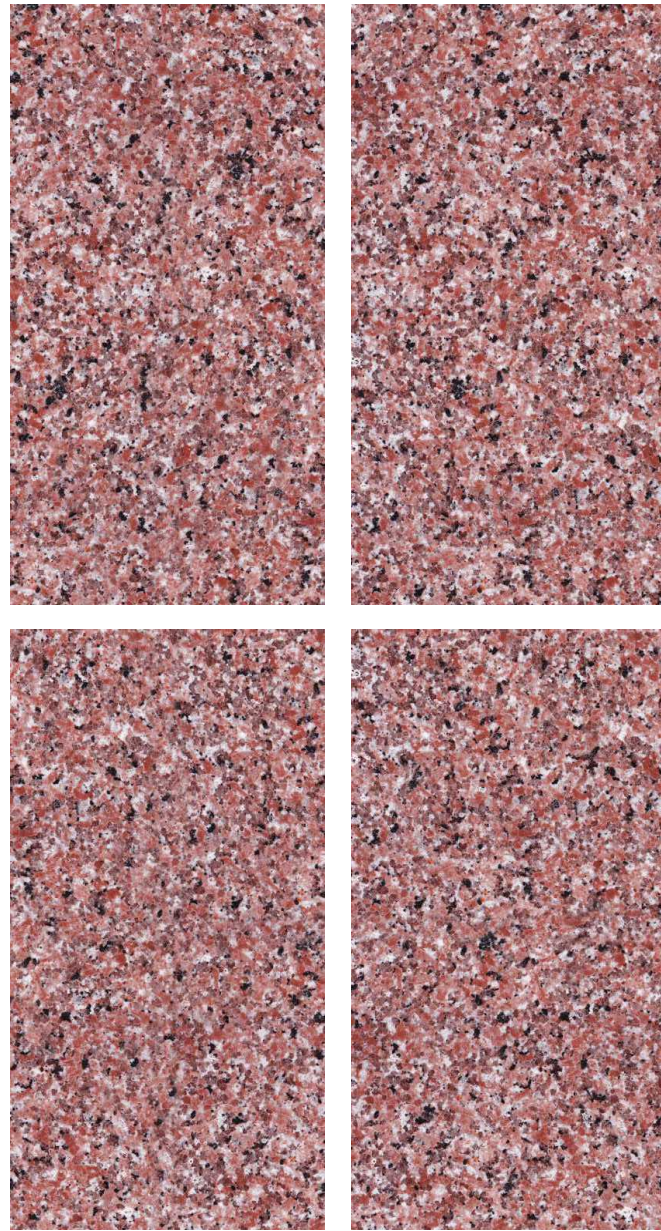
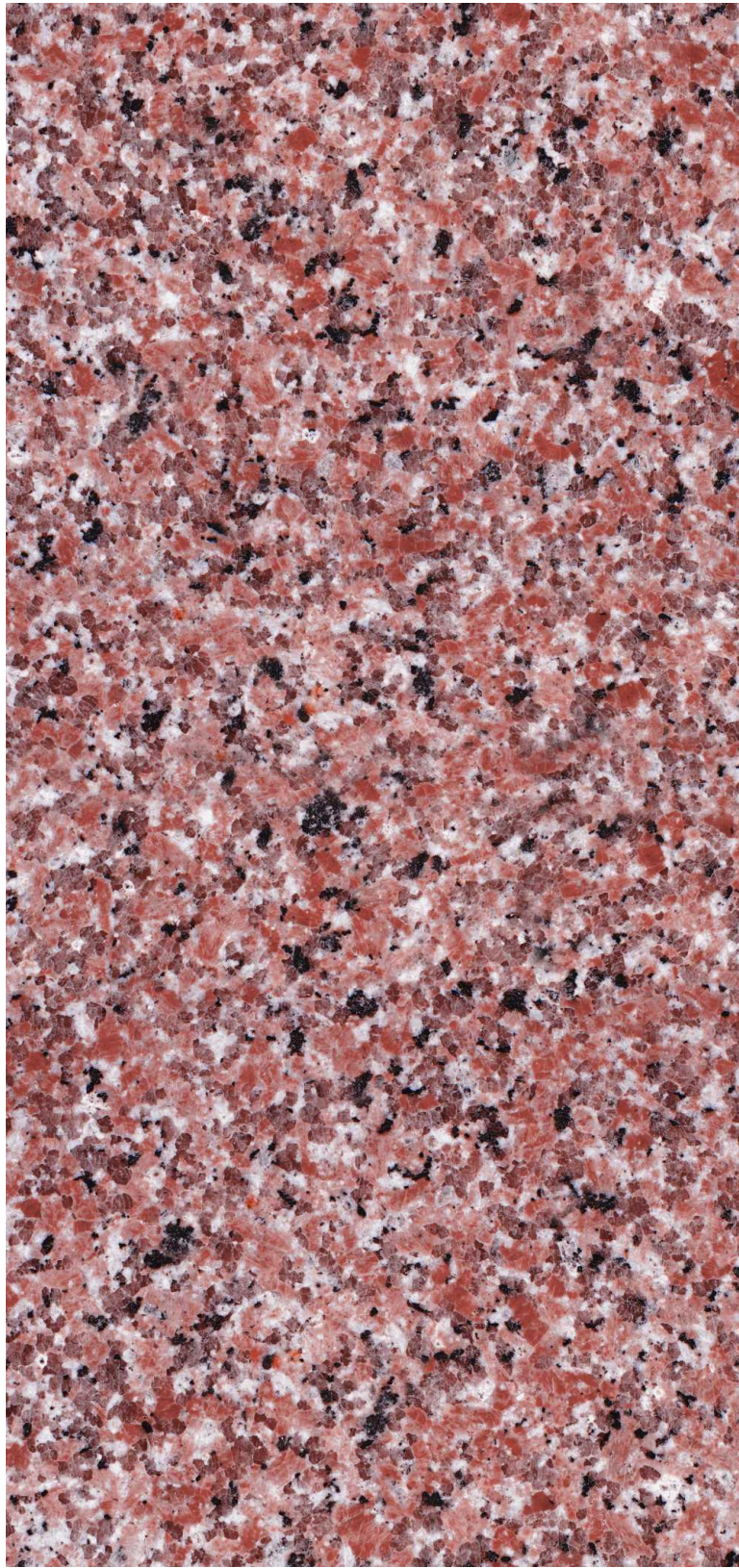
Anti-bacterial



Easy Clean

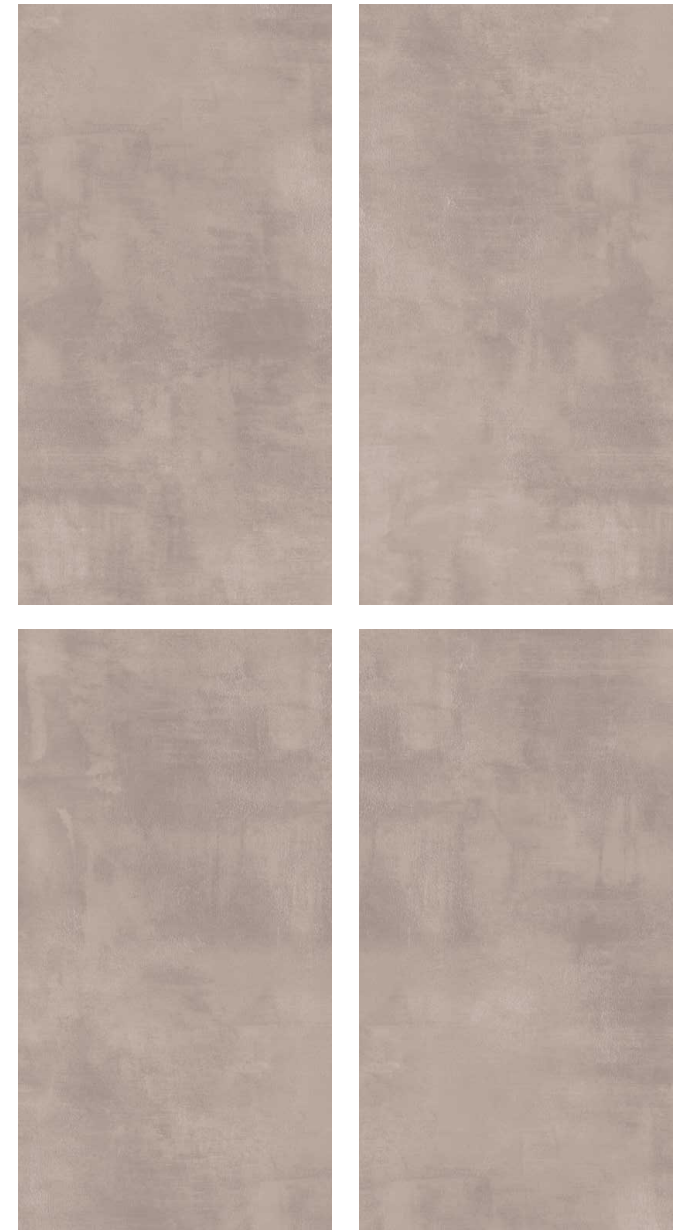


Stain Resistant



## BOLTIC RED

Surface : Lapato | Size : 600x1200mm | Random : 4



## DYNUT BEIGE

Surface : Lapato | Size : 600x1200mm | Random : 4





**DYNUT BEIGE**





9 MM Thickness



Chemical Resistant



Impact Resistant



Weather Pro



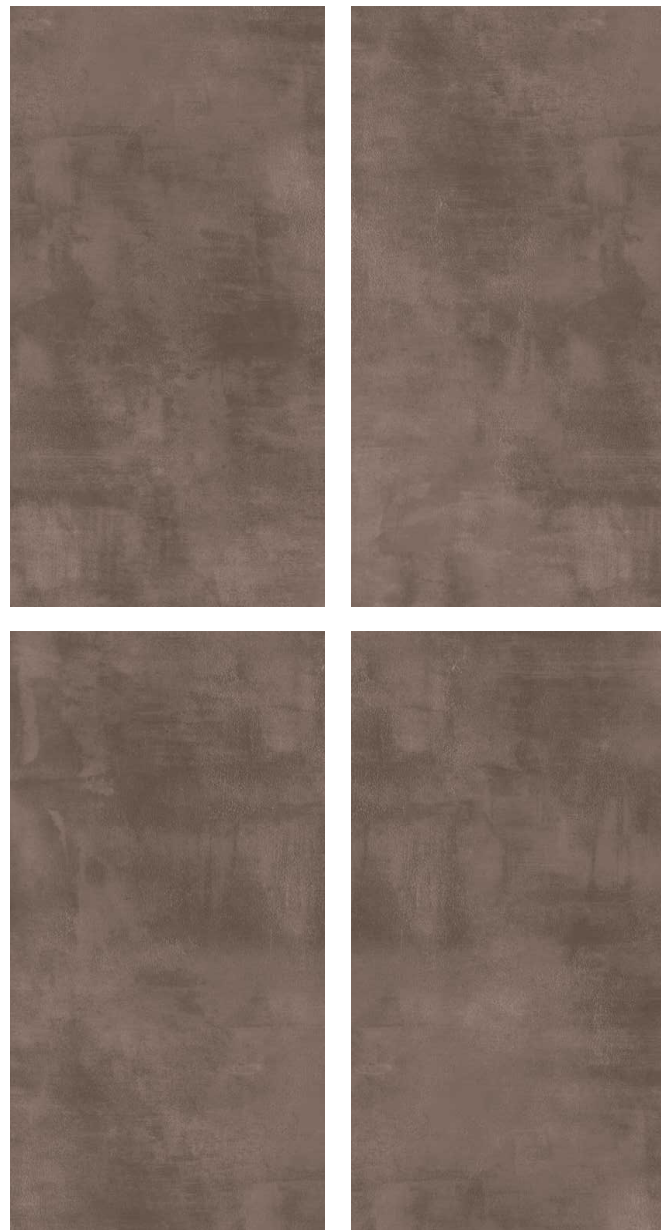
Anti-bacterial



Easy Clean

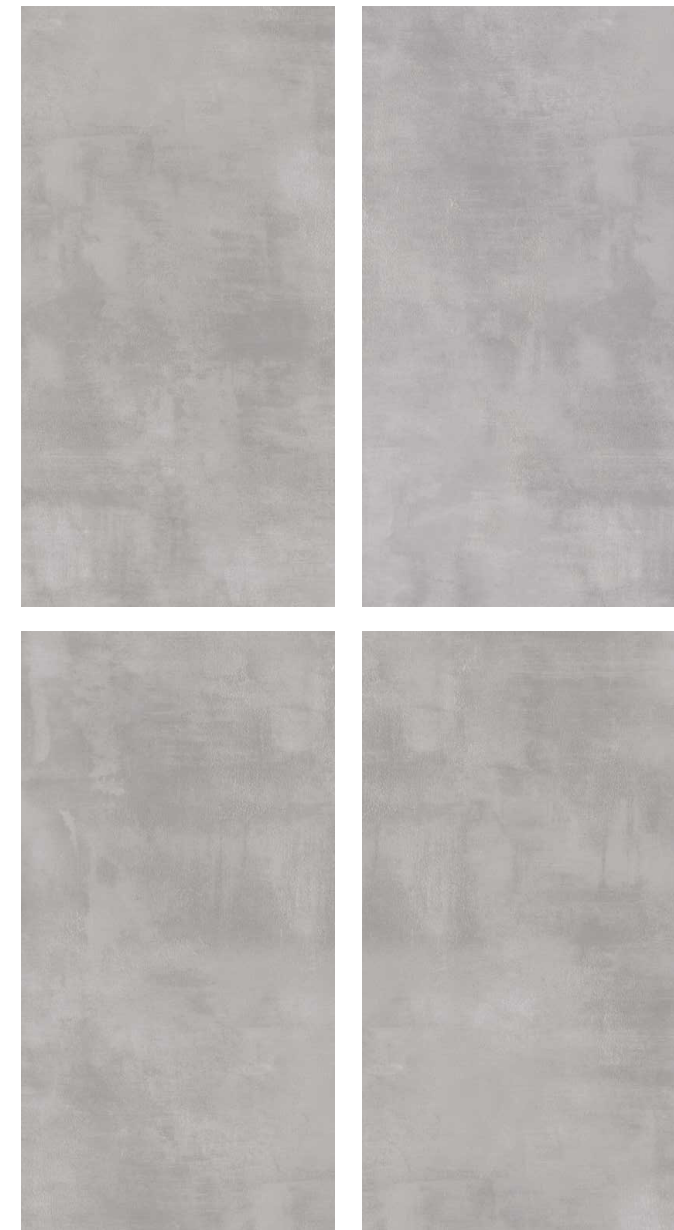
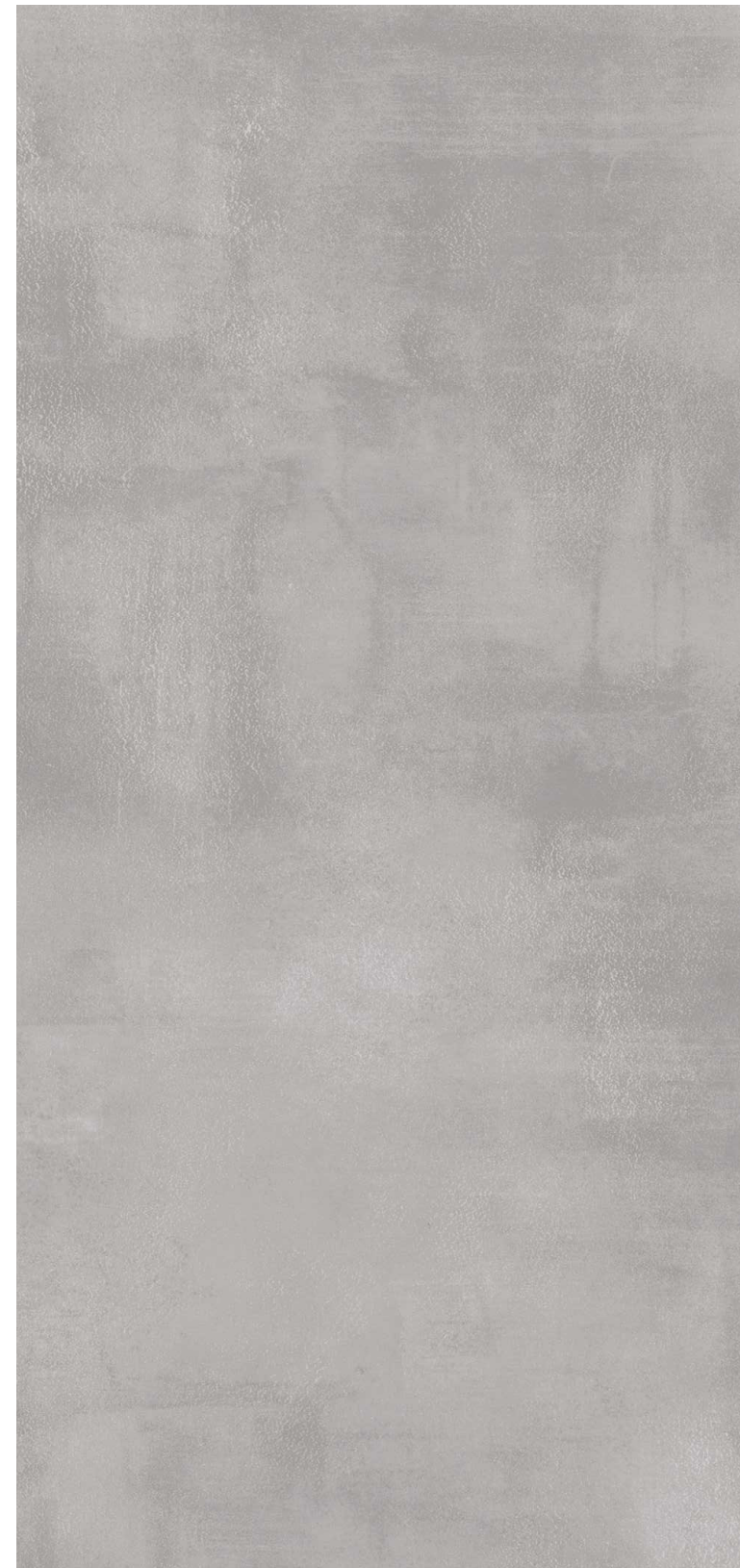


Stain Resistant



## DYNUT CHOCCO

Surface : Lapato | Size : 600x1200mm | Random : 4



## DYNUT GREY

Surface : Lapato | Size : 600x1200mm | Random : 4





**DYNUT CHOCCO**





9 MM Thickness



Chemical Resistant



Impact Resistant



Weather Pro



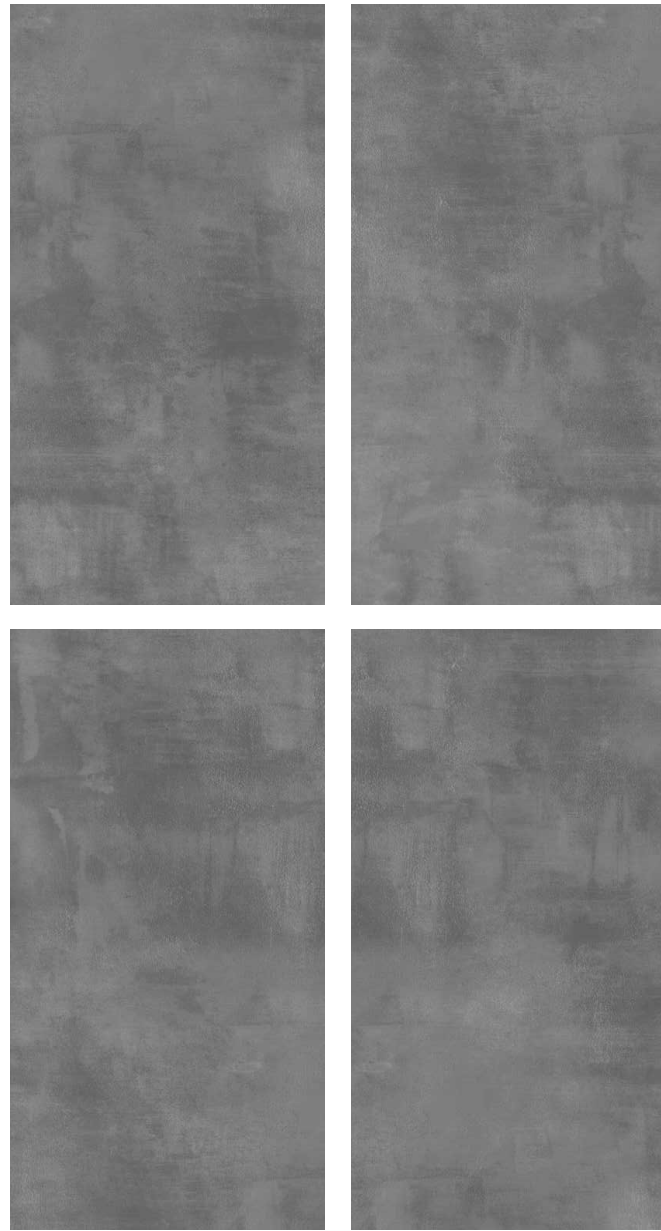
Anti-bacterial



Easy Clean

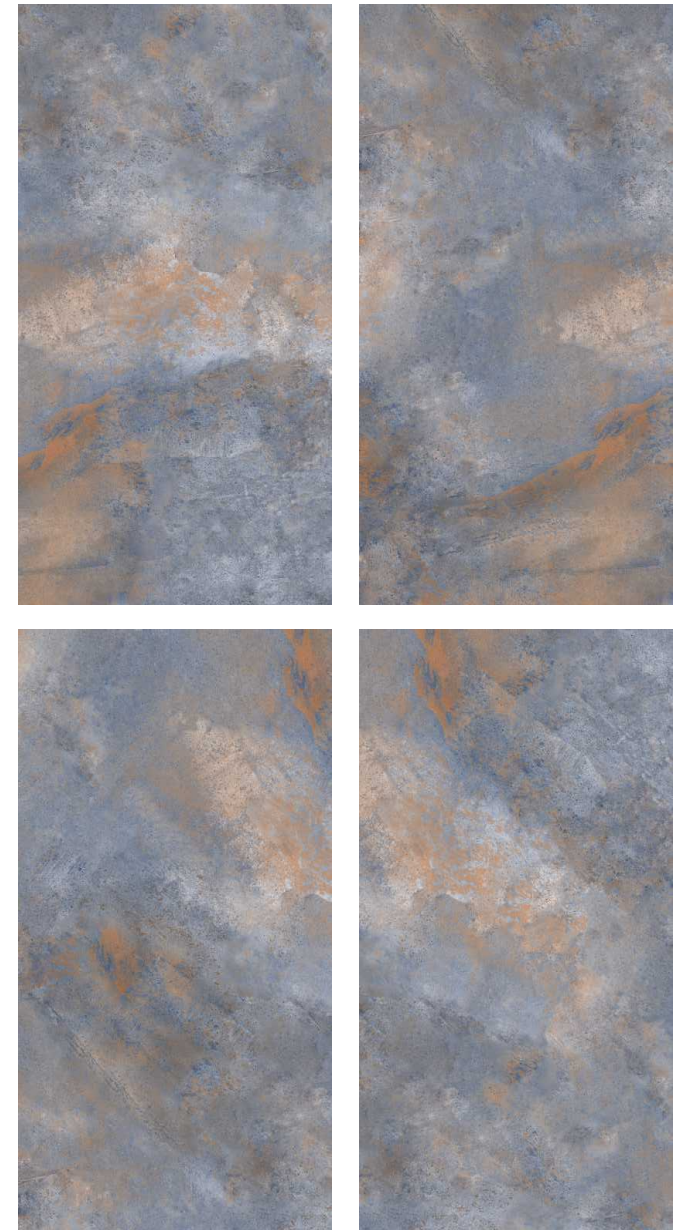


Stain Resistant



## DYNUT GRIS

Surface : Lapato | Size : 600x1200mm | Random : 4



## ELATION BLUE

Surface : Lapato | Size : 600x1200mm | Random : 4





**DYNUT GRIS**





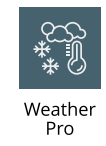
9 MM Thickness



Chemical Resistant



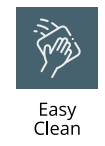
Impact Resistant



Weather Pro



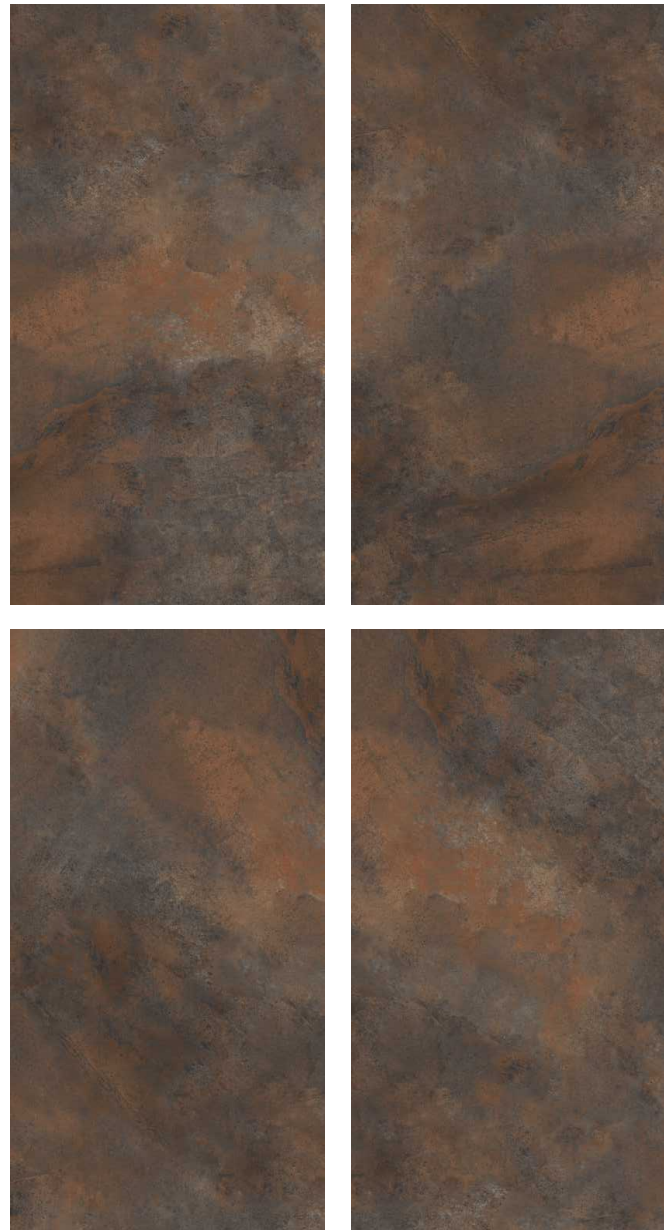
Anti-bacterial



Easy Clean

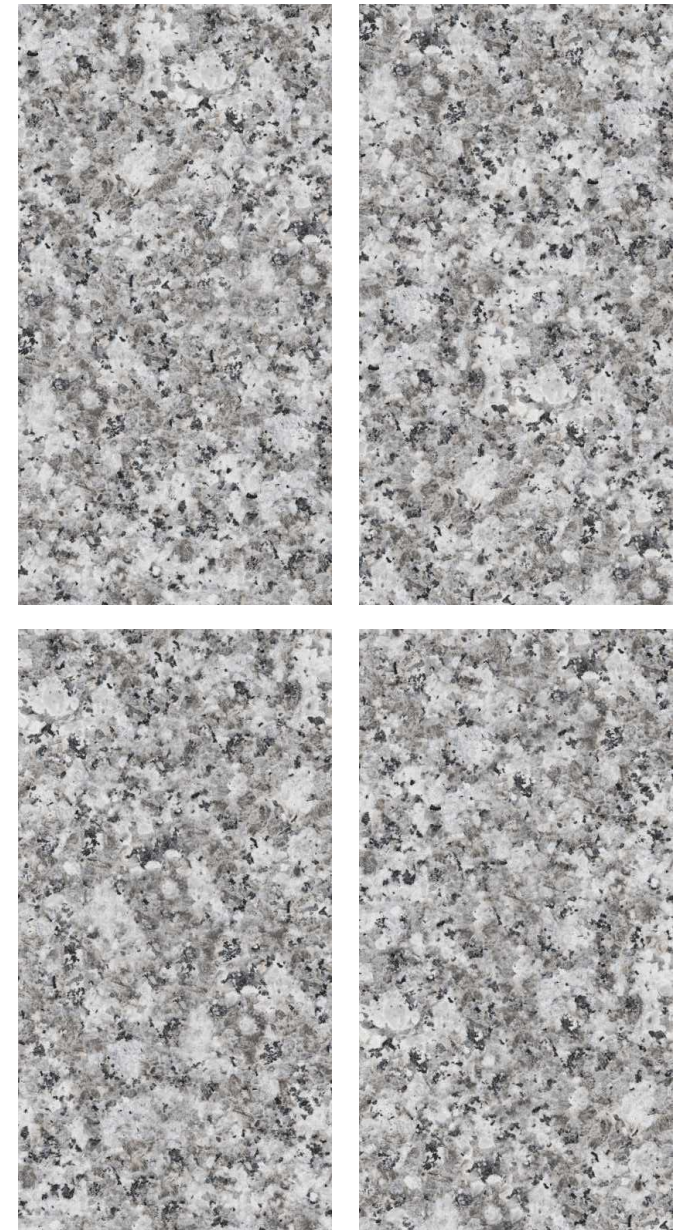


Stain Resistant



## ELATION COPER

Surface : Lapato | Size : 600x1200mm | Random : 4



## FLAME GREY

Surface : Lapato | Size : 600x1200mm | Random : 4





**ELATION COPER**





9 MM Thickness



Chemical Resistant



Impact Resistant



Weather Pro



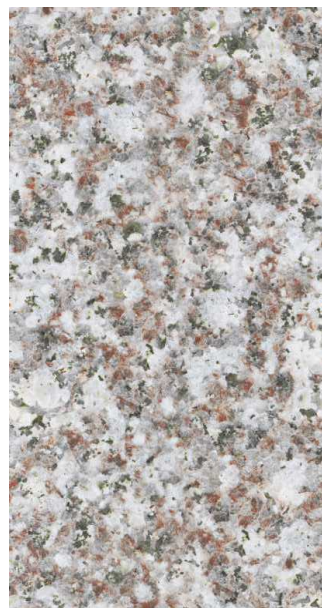
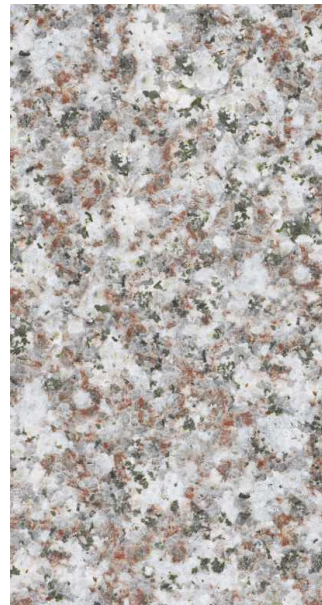
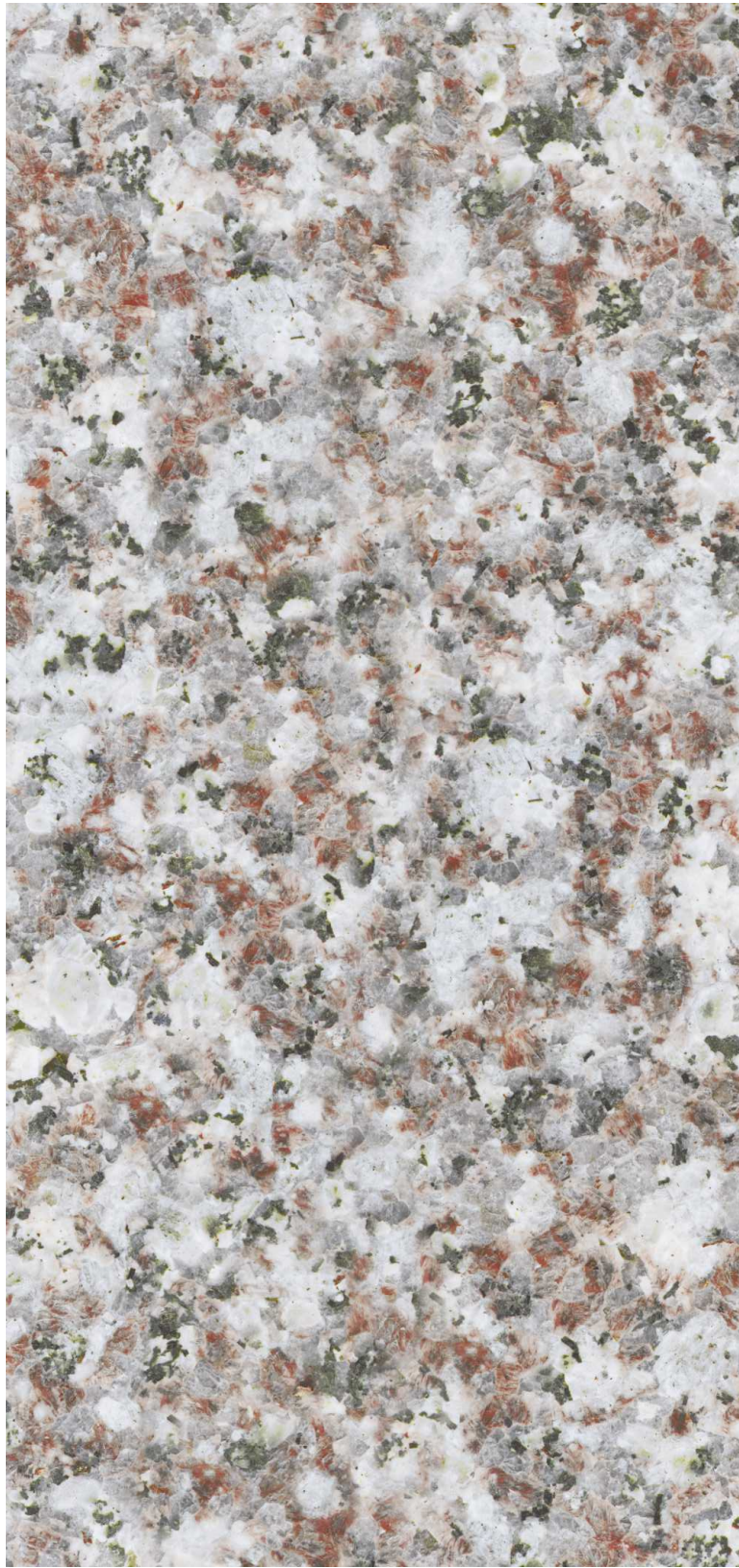
Anti-bacterial



Easy Clean

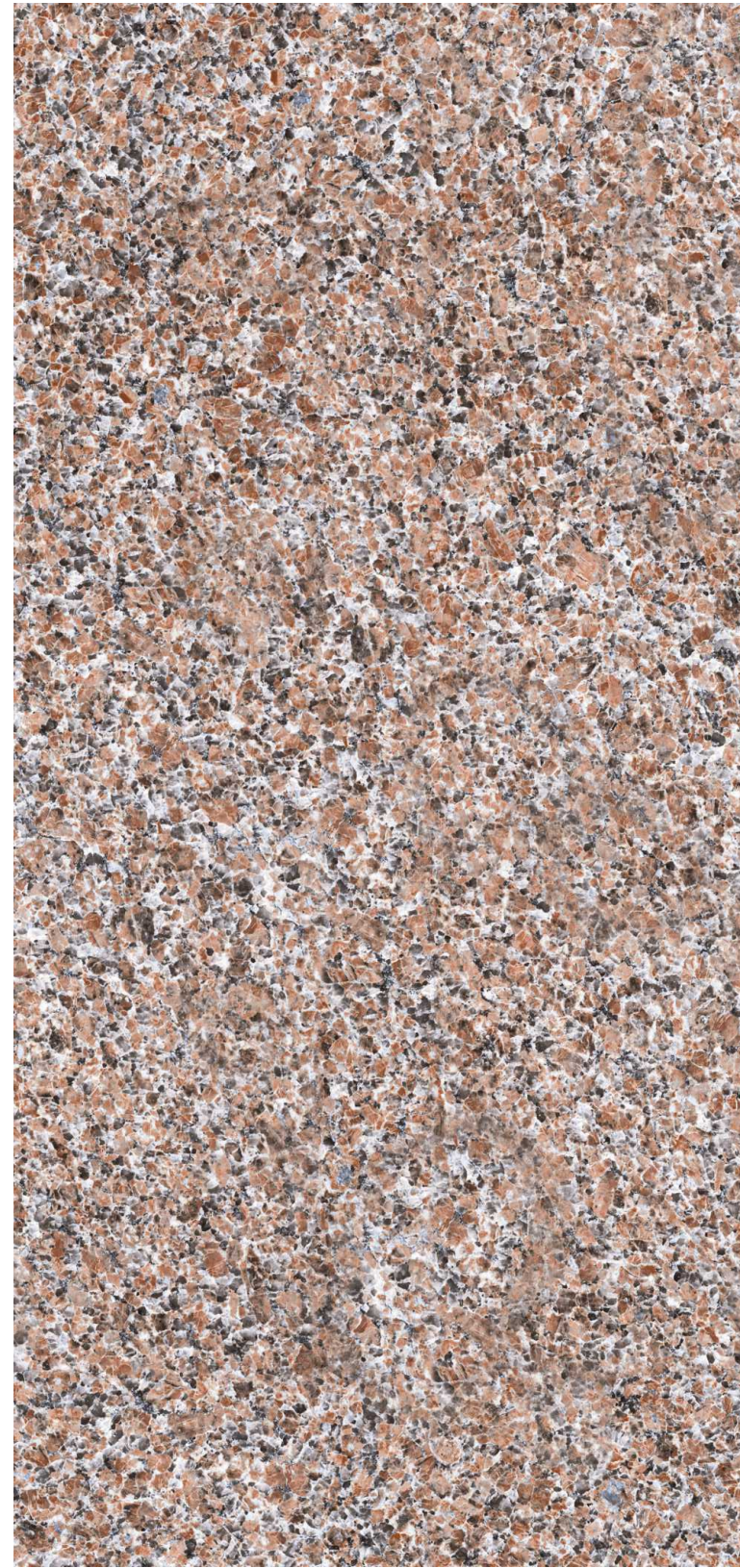


Stain Resistant



## FLAME MULTY

Surface : Lapato | Size : 600x1200mm | Random : 4



## HONEY ALMOND

Surface : Lapato | Size : 600x1200mm | Random : 4





**HONEY ALMOND**





9 MM Thickness



Chemical Resistant



Impact Resistant



Weather Pro



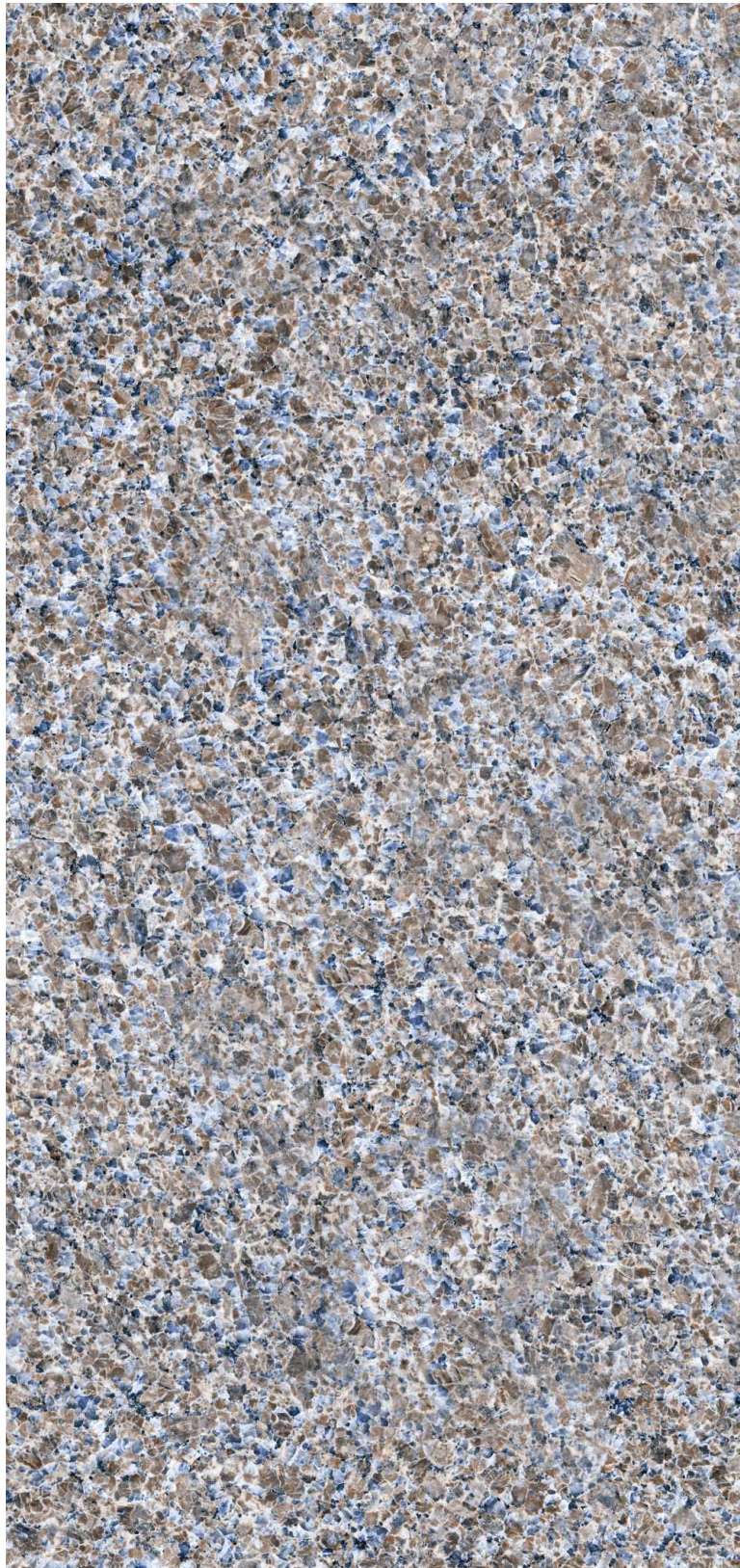
Anti-bacterial



Easy Clean

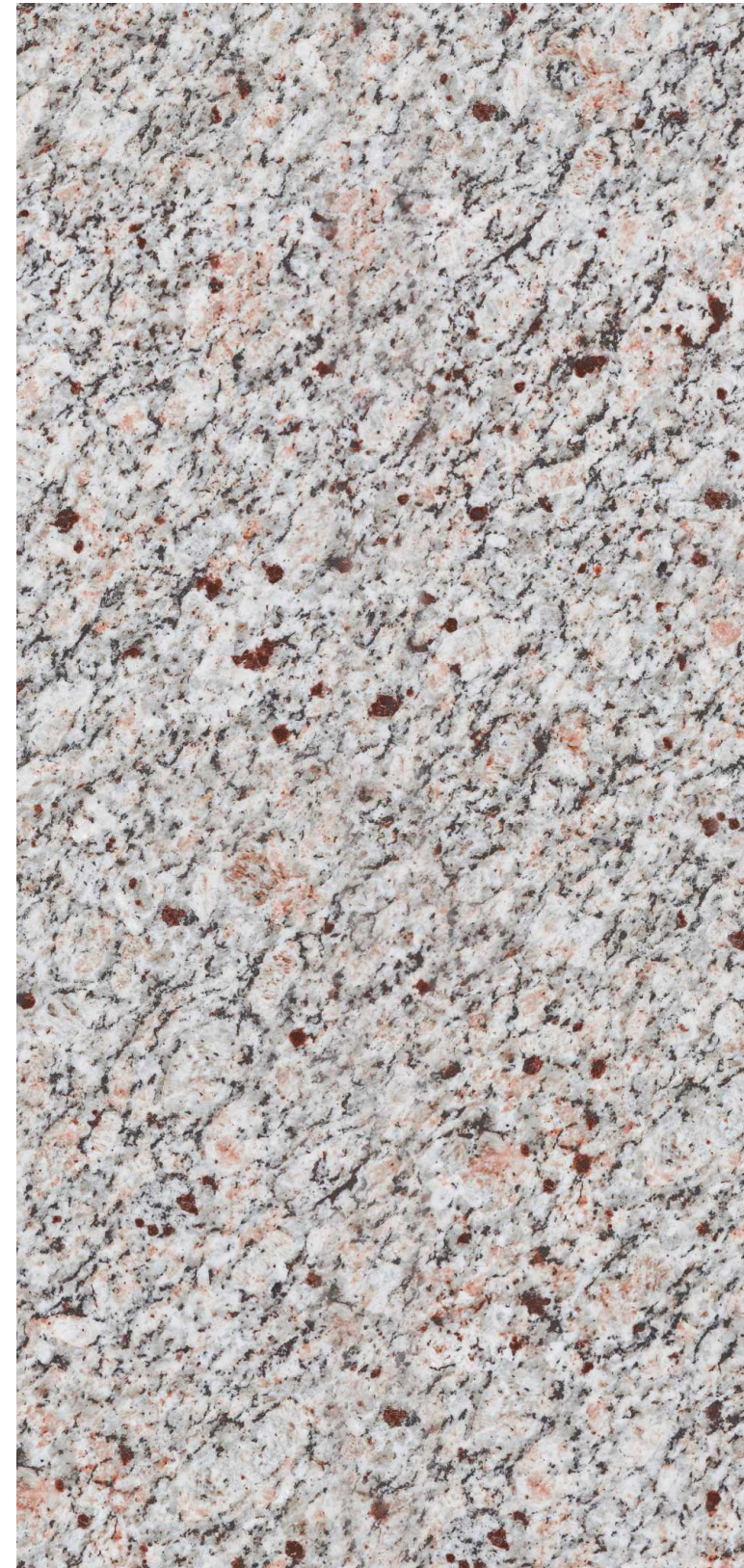


Stain Resistant



## HONEY BLUE

Surface : Lapato | Size : 600x1200mm | Random : 4



## JERMAN GRANITE

Surface : Lapato | Size : 600x1200mm | Random : 4





**DUMMY**





9 MM Thickness



Chemical Resistant



Impact Resistant



Weather Pro



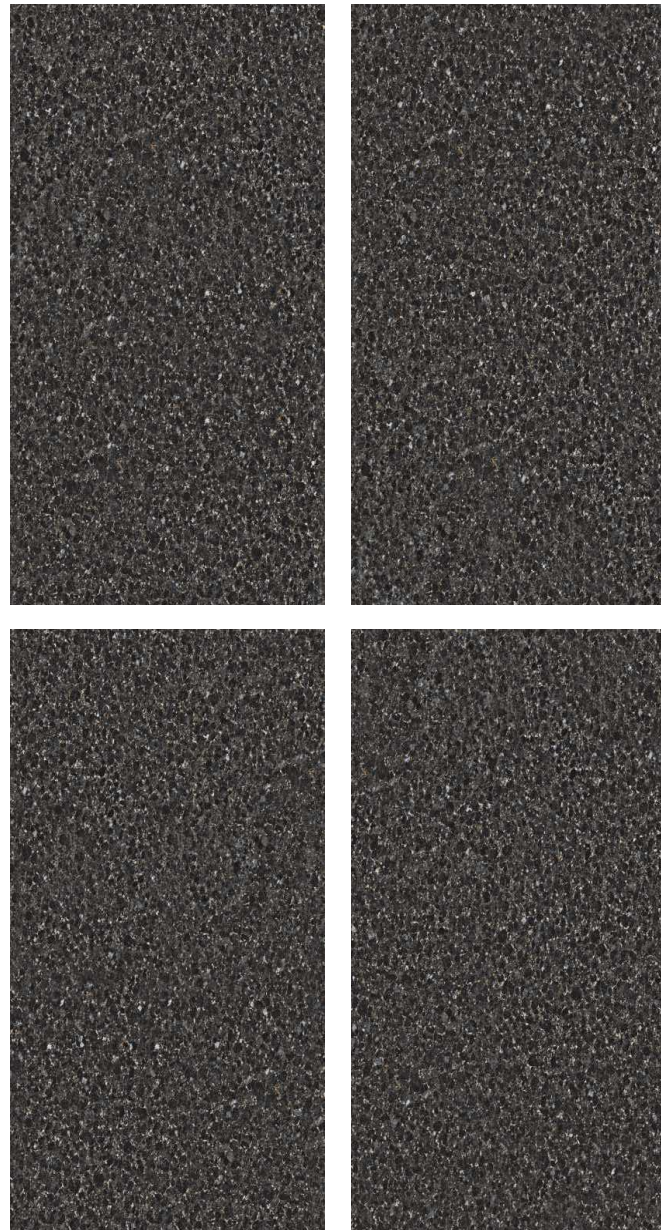
Anti-bacterial



Easy Clean



Stain Resistant



## MARSHEL BLACK

Surface : Lapato | Size : 600x1200mm | Random : 4



## MILKY WHITE

Surface : Lapato | Size : 600x1200mm | Random : 4





**MILKY WHITE**





9 MM Thickness



Chemical Resistant



Impact Resistant



Weather Pro



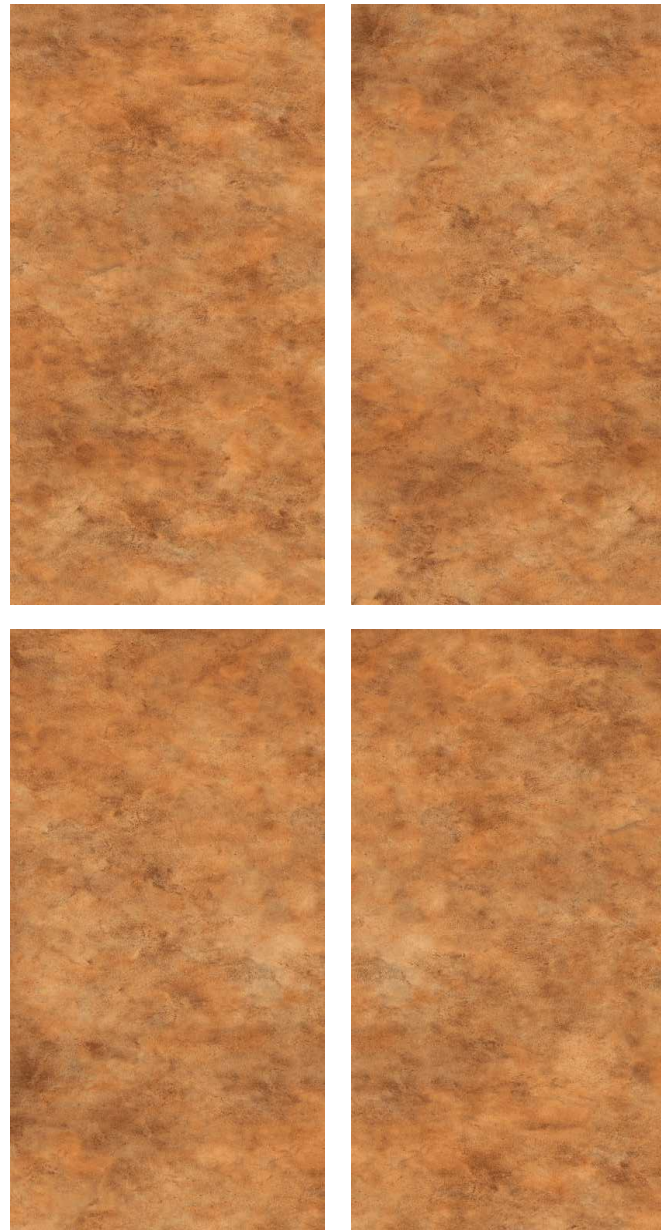
Anti-bacterial



Easy Clean

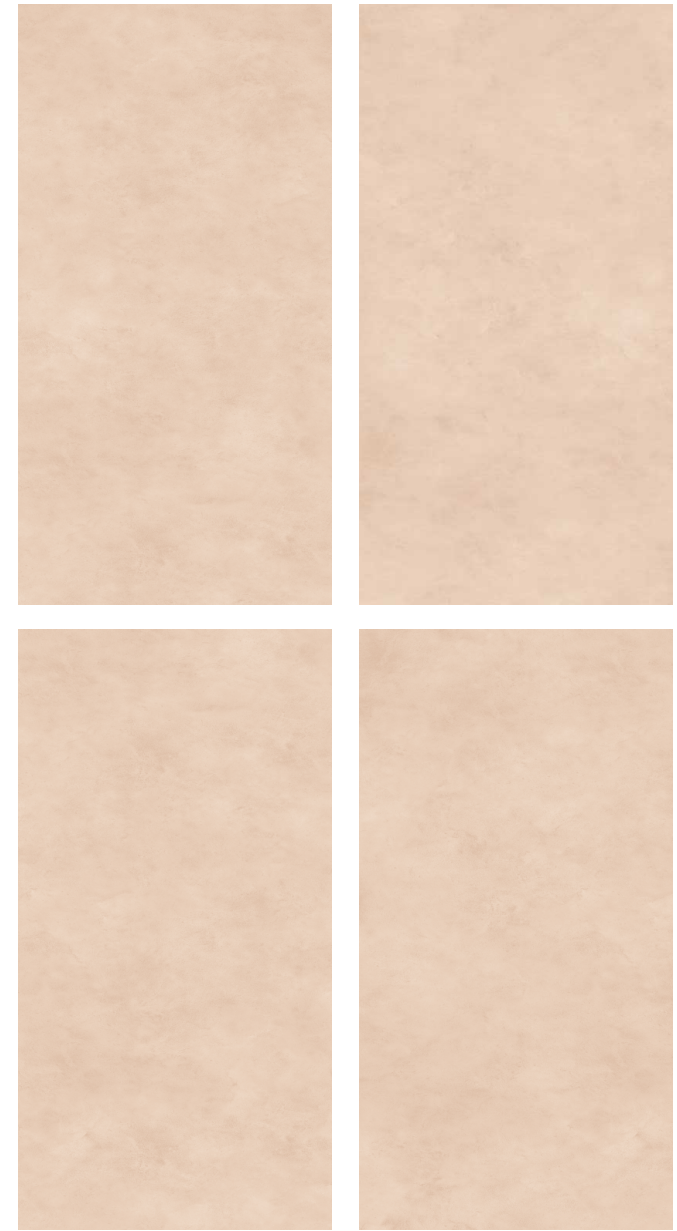
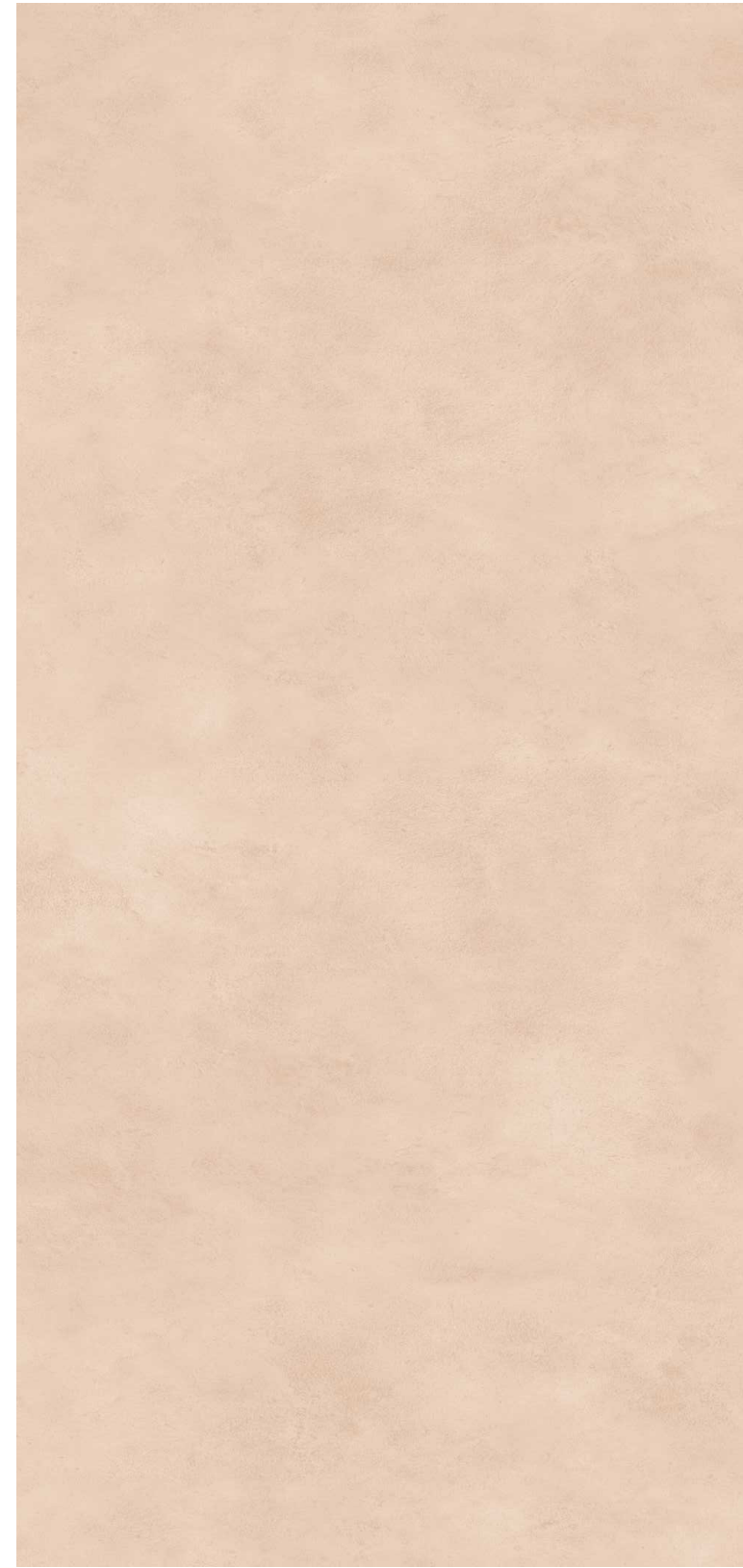


Stain Resistant



## MUFTY CANARY

Surface : Lapato | Size : 600x1200mm | Random : 4



## MUFTY IVORY

Surface : Lapato | Size : 600x1200mm | Random : 4





**MUFTY IVORY**





9 MM Thickness



Chemical Resistant



Impact Resistant



Weather Pro



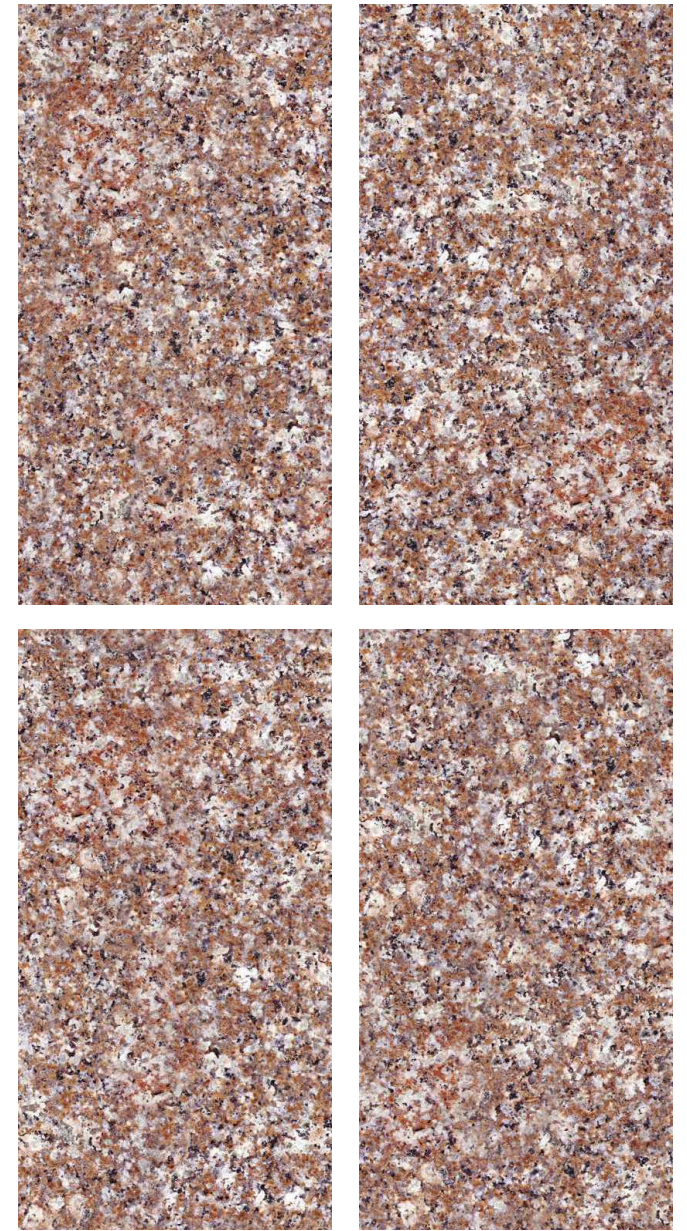
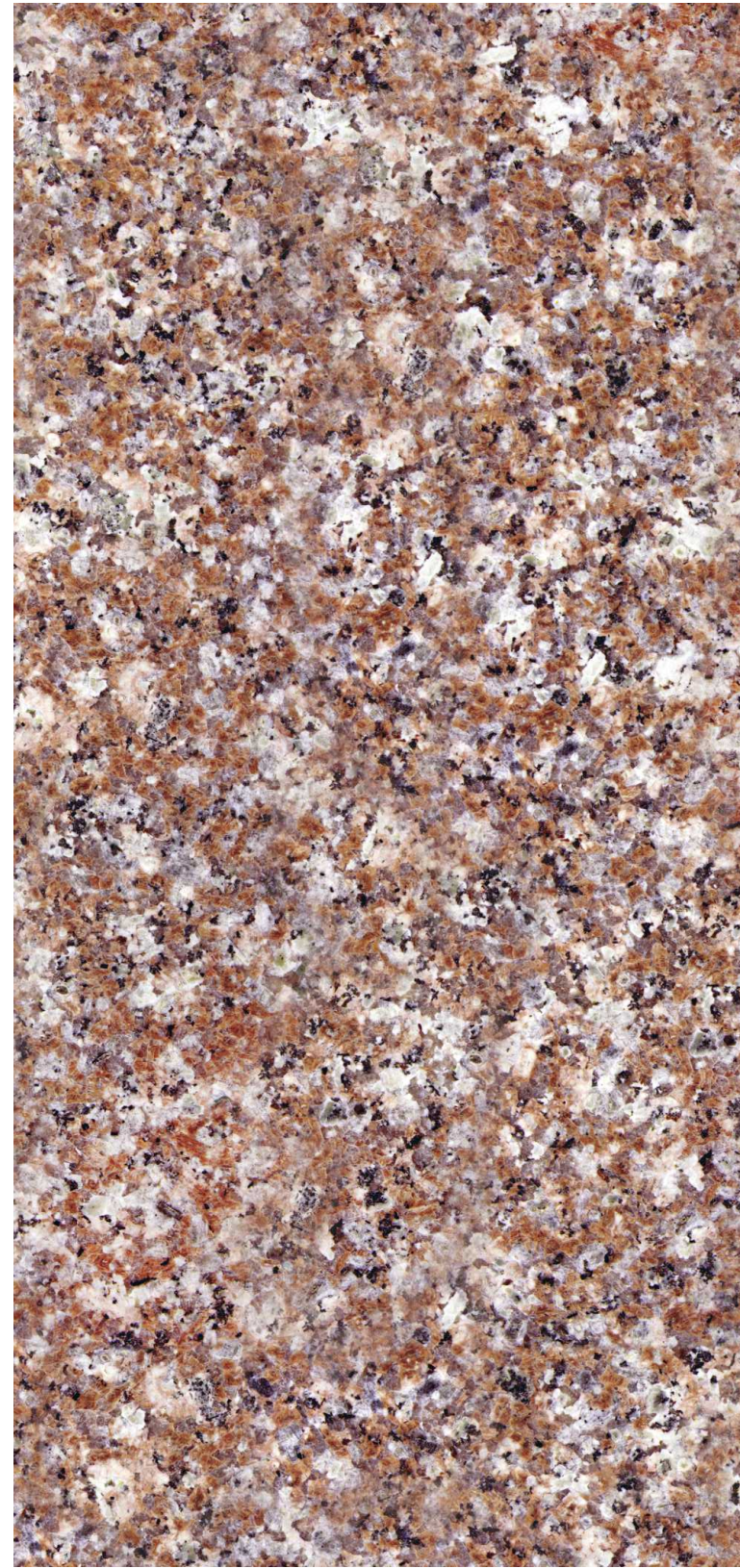
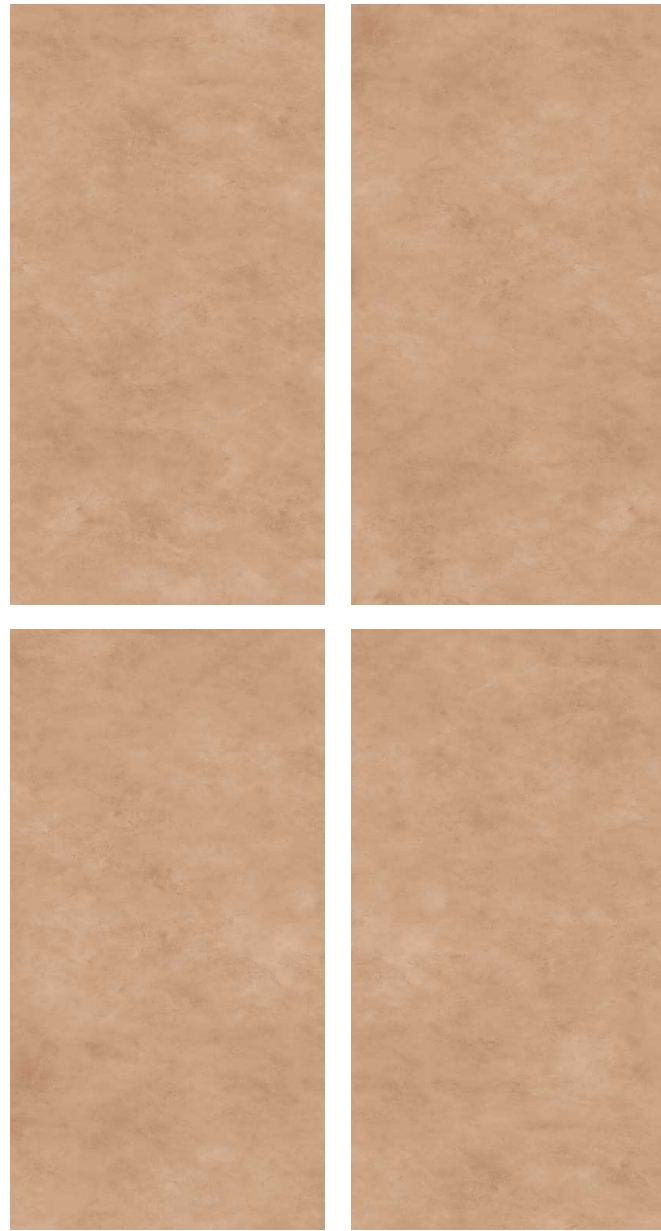
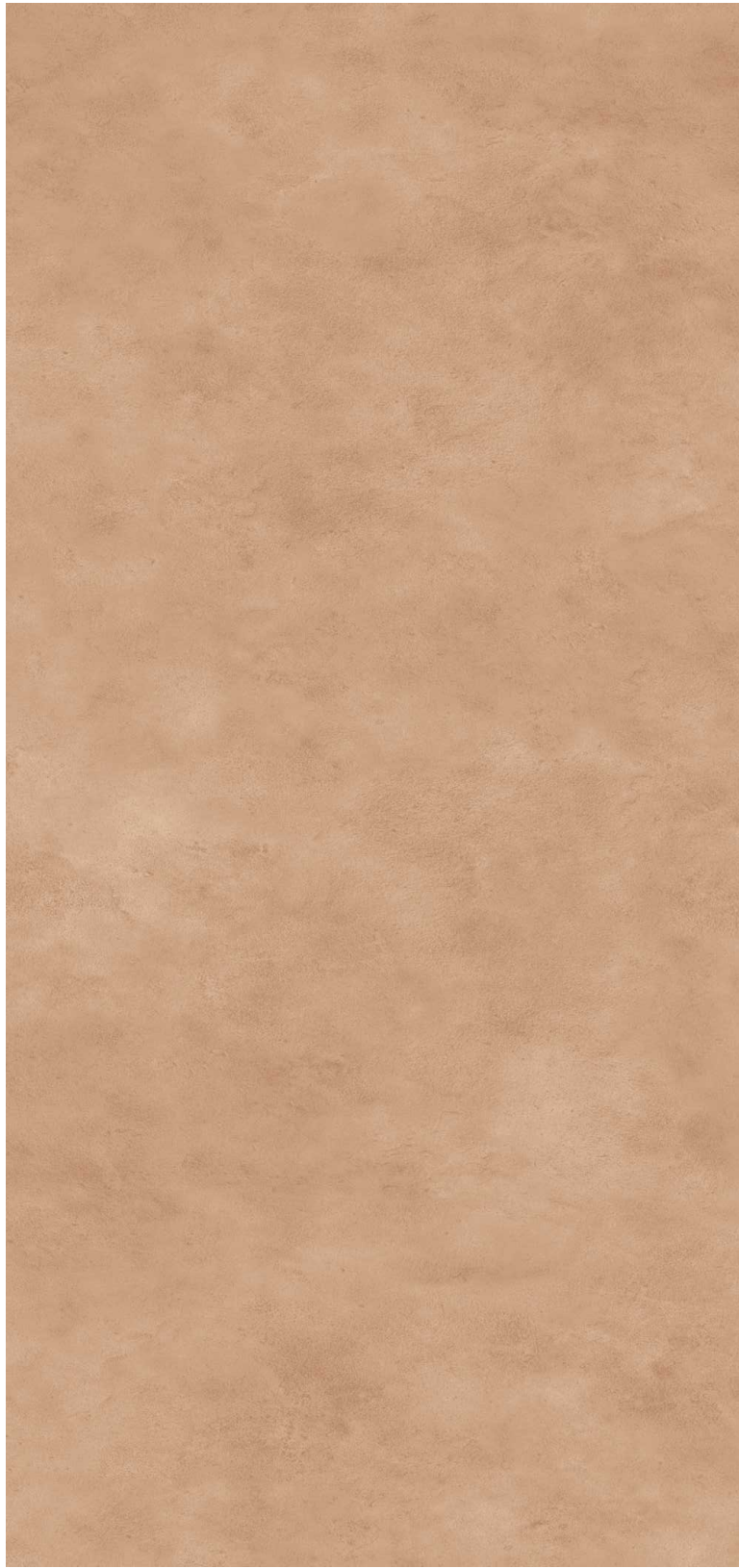
Anti-bacterial



Easy Clean



Stain Resistant



## MUFTY TORTILA

Surface : Lapato | Size : 600x1200mm | Random : 4

## RUBY LAVA

Surface : Lapato | Size : 600x1200mm | Random : 4





**MUFTY TORTILA**



# Technical Specification

## Dimensions & surface Quality

Characteristic	Group Bia – 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 Straightness of sides	± 0.5%	± 0.4%	± 0.1%	ISO 10545:2/IS:13630 (P-1)
Deviation in Rectangularity	± 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% Declared by manufacture	Minimum 95%	No visible defects	ISO 10545:2/IS:13630 (P-1)
Glossiness with Nano		-	Above 90	ISO 2813 (Glossy meter)

## Physical charactersitics

Characteristic	Group Bia – 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 Abrasion	Required	Required	PEI 2 – 4	ISO 10545:7/IS:13630 (P-12)

## Mechanical charactersitics

Characteristic	Group Bia – 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 Bia – 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 Bia – 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 Bia – 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 (mm)	Thickness (mm)	Pieces Per Box	Coverage Area (sqm.) (sqft.)		Box Weight (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.



**Thank You**