



**Elga**  
*Collection*





Double Digital  
Tiles Affordable



Can be used on the floor, Wall,  
Kitchen, Bathroom, etc



Easier to load and transport



Cleaning and  
maintenance are easy



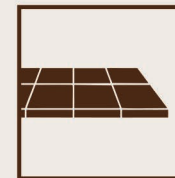
Installation is simple  
and quick

VS

Marble



Marble is inherently  
expensive



Commonly Use  
For Flooring



Transport and installation  
process lengthy



Requires extensive  
cleaning and maintenance



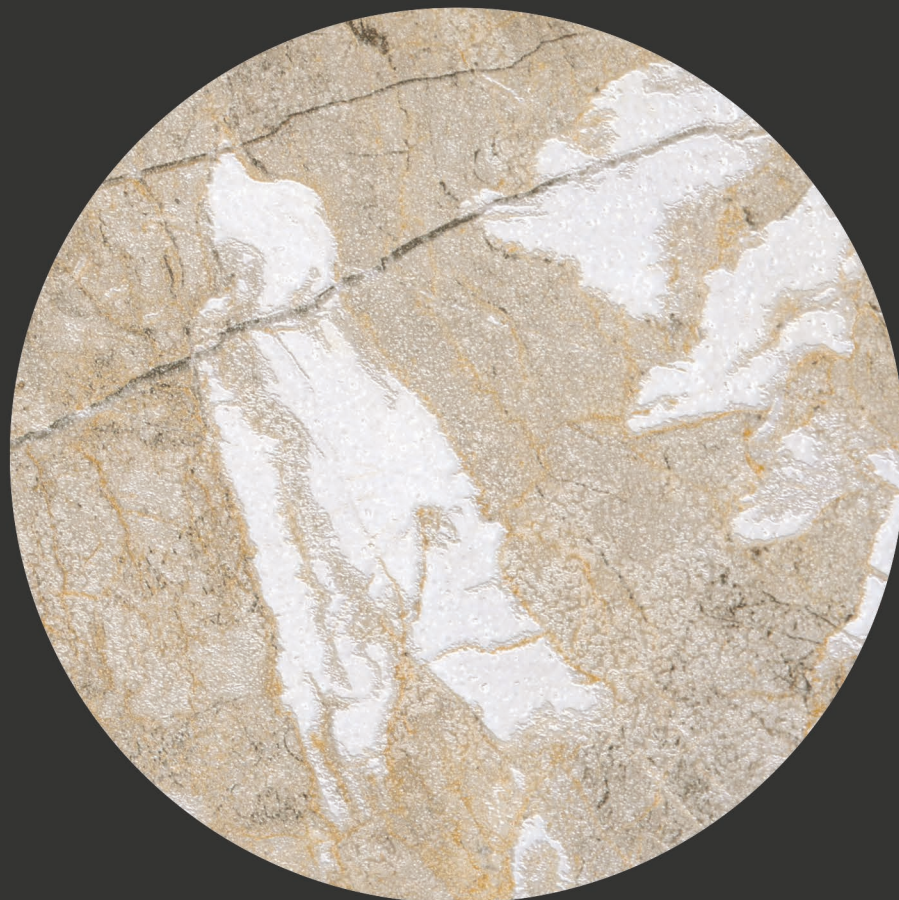
Installation Requires  
professional



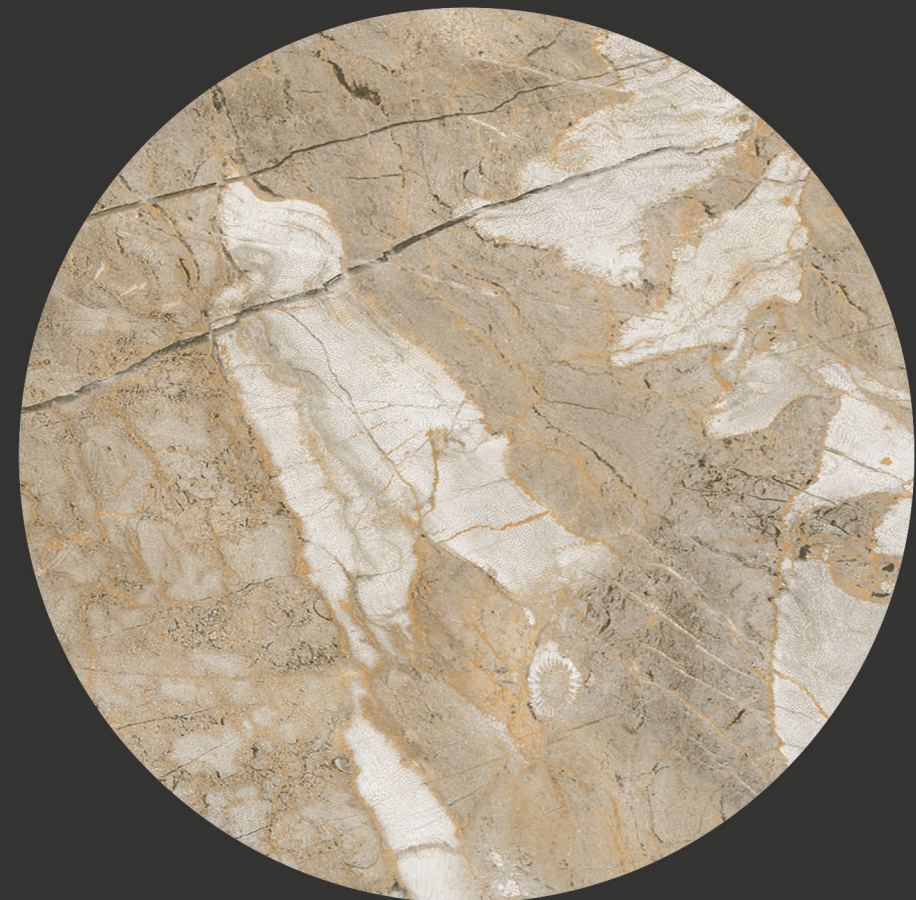


**VS**

**Normal  
Digital Tiles**



Surface are variable up-deep both  
comes together Feel like Natural Marble  
Random Relief Surface  
With Random Design



Normal Surface Gloss Or Matt  
Single Relief Surface

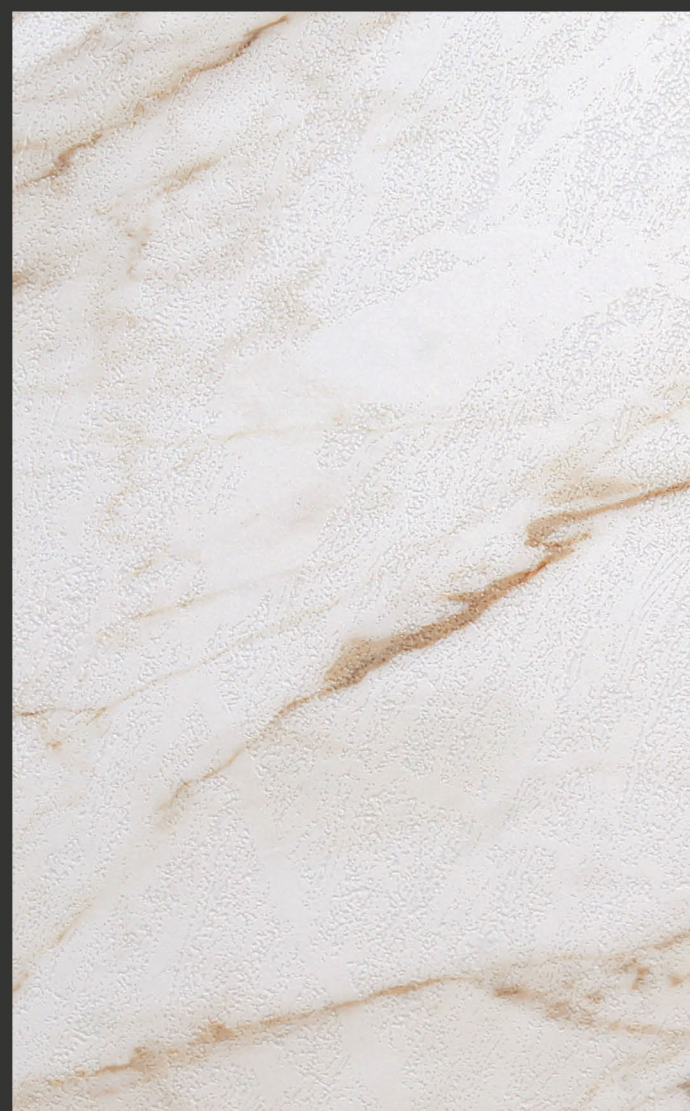


# feel The Wave Surface.

 **Double  
Digital**  
600 x 1200 mm

Inspire By Nature Architect Base Tile Effect," inspired by nature's textures, can be used on many things in different industries. You can have wall art with raised patterns inspired by nature or throw pillows with designs that look like the natural world. Every raised detail shows the exciting mix of tension, smoothness, gentleness, and complexity in nature.

Make indoor spaces more special with eye-catching wall art that brings nature inside. Patterns inspired by nature create a nice atmosphere, turning walls into beautiful works of art







## Application Area

The Archstone Collection surfaces are architectural gems that can be used across a spectrum of environments. You can use these Tiles (Decor) as the backspace, Highlighted, Bathroom, furniture, Exterior, flooring, wall cladding, and much more - imagination is the key.



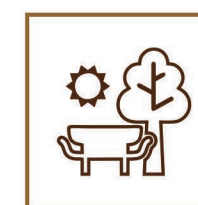
Residential  
Spaces



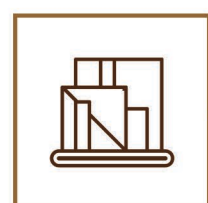
Commercial  
Spaces



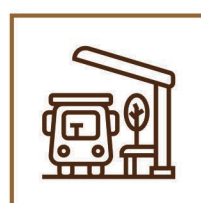
Malls &  
Restaurants



Outdoor



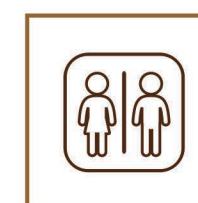
External  
Wall Covering



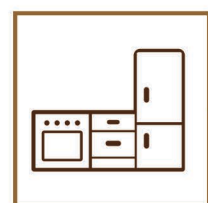
Public  
Spaces



Schools



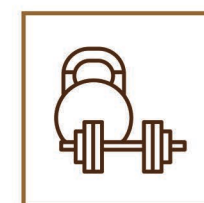
Bathrooms



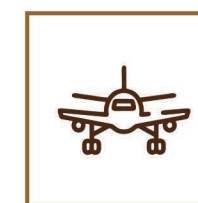
Kitchens



Hospitals



Sport Spaces



Airports



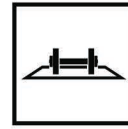
# Product Advantages



Water Resistance



Digital vitrified tiles are waterproof, no liquid can damaged the surface.



Extremely Durable



Digital vitrified tiles high strength useful to any heavy traffic areas



Scratch Resistant



Digital vitrified tiles do not splinter, break or get damaged



Hygienic Surface



Digital vitrified tiles antibacterial antiviral surface



StainResistant



Digital vitrified tiles are completely non-porous and therefore are not damaged by stain or humidity



Easy to Clean



Digital vitrified tiles can be cleaned with a simple passage of water or detergent.



Fire Resistant



Digital vitrified tiles are not flammable, reduce the spread of flames, do not burn, and do not emit toxic fume



Luxurious Look



Digital vitrified tiles have a luxurious and elegant look on wall and floor.



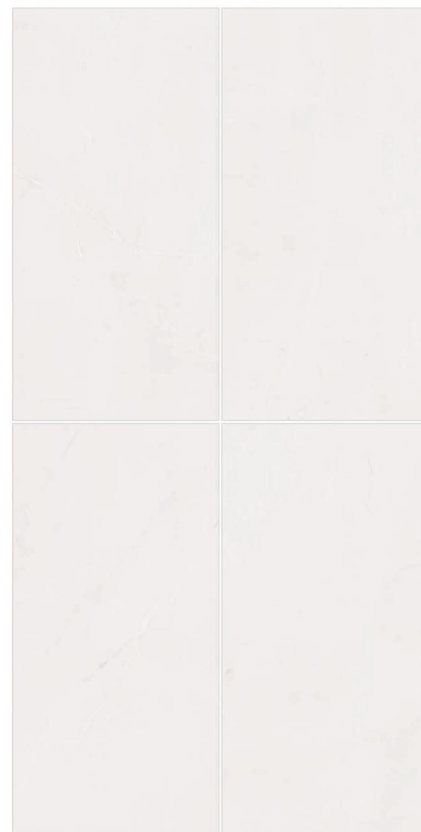
## BODEN WHITE



Series  
**Elga**

Body  
**White**

Size  
**600 x 1200 mm**





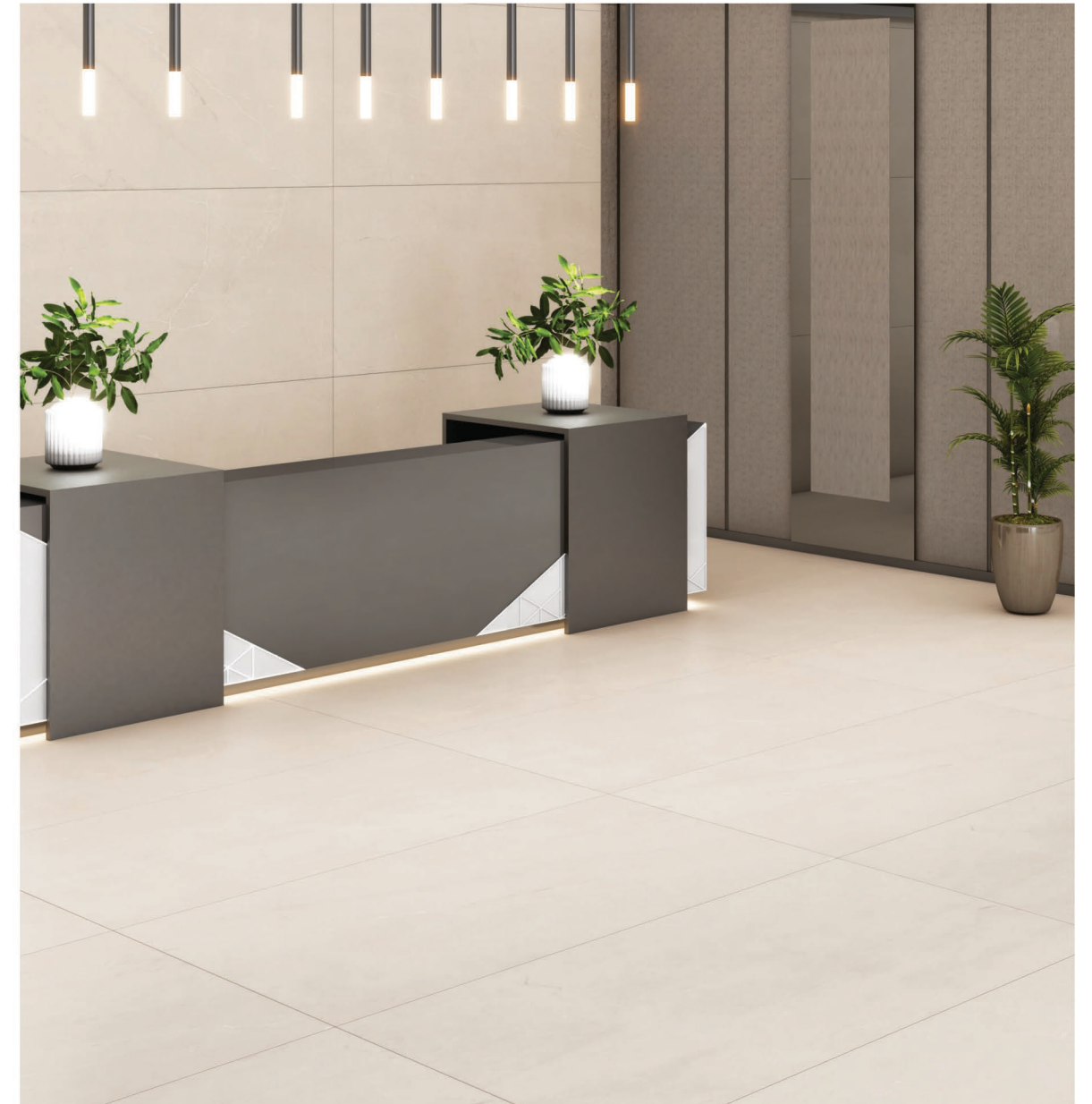
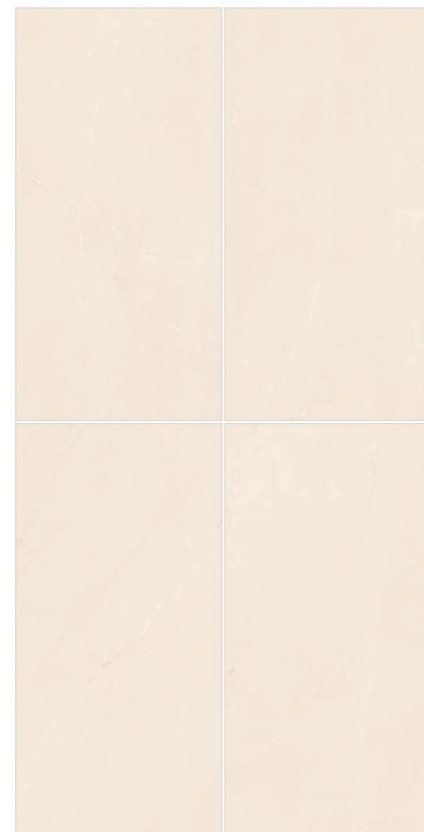
## BODEN IVORY



Series  
**Elga**

Body  
**Beige**

Size  
**600 x 1200 mm**





# BODEN IVORY



Series  
**Elga**

Body  
**Beige**

Size  
**600 x 1200 mm**



## BODEN BROWN



Series  
**Elga**

Body  
**Choco**

Size  
**600 x 1200 mm**





# BODEN BROWN



Series  
**Elga**

Body  
**Choco**

Size  
**600 x 1200 mm**



## BODEN GREY



Series  
**Elga**

Body  
**Grey**

Size  
**600 x 1200 mm**





## BODEN BLACK



Series  
**Elga**

Body  
**Black**

Size  
**600 x 1200 mm**





# BODEN BLACK



Series  
**Elga**

Body  
**Black**

Size  
**600 x 1200 mm**



INDUS WHITE



Series  
**Elga**

Body  
**White**

Size  
**600 x 1200 mm**





## INDUS IVORY



Series  
**Elga**

Body  
**Beige**

Size  
**600 x 1200 mm**





# INDUS IVORY



Series  
**Elga**

Body  
**Beige**

Size  
**600 x 1200 mm**



## INDUS BROWN



Series  
**Elga**

Body  
**Choco**

Size  
**600 x 1200 mm**





# INDUS BROWN



Series  
**Elga**

Body  
**Choco**

Size  
**600 x 1200 mm**



## INDUS GREY



Series  
**Elga**

Body  
**Grey**

Size  
**600 x 1200 mm**





## INDUS BLACK



Series  
**Elga**

Body  
**Black**

Size  
**600 x 1200 mm**





# INDUS BLACK



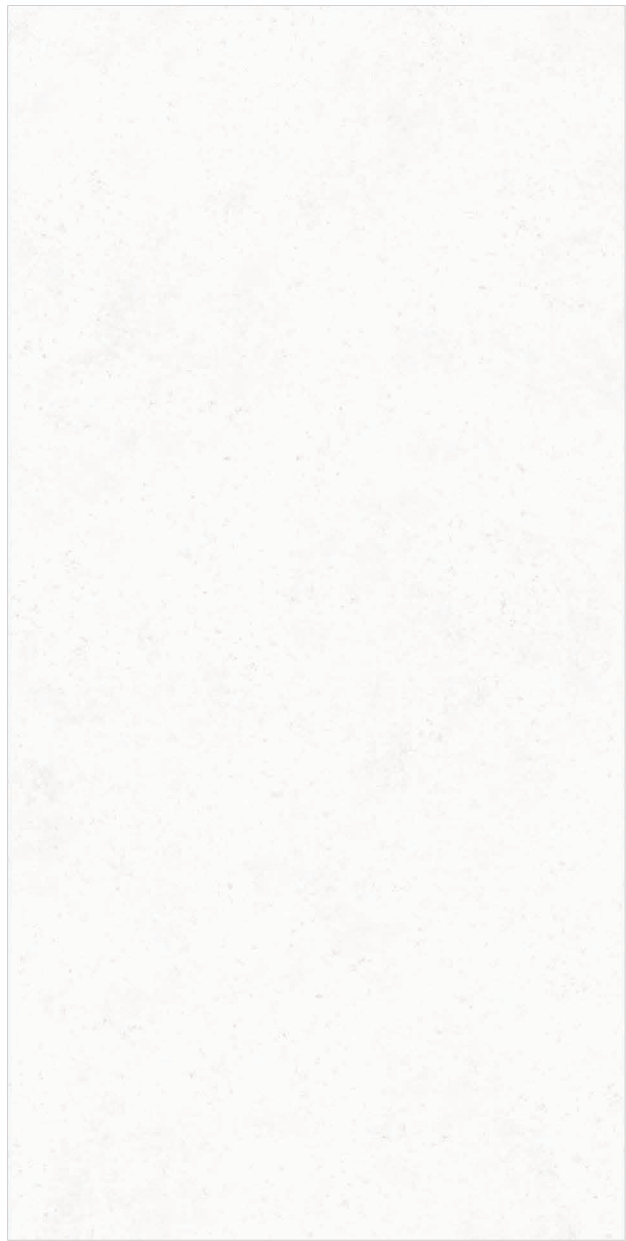
Series  
**Elga**

Body  
**Black**

Size  
**600 x 1200 mm**



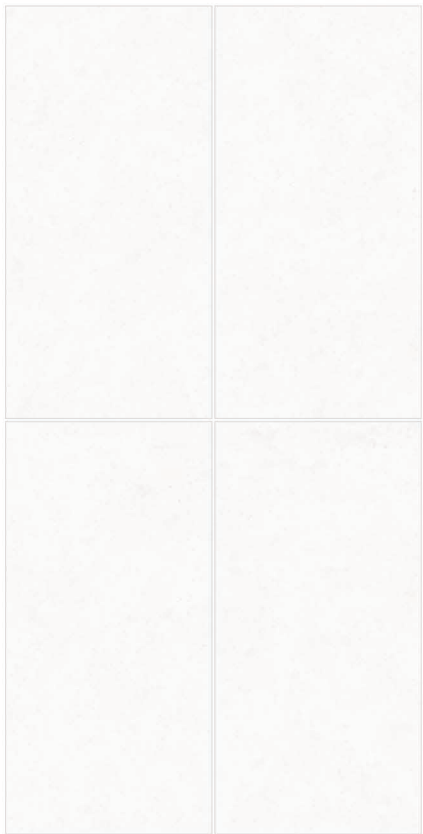
ROZ WHITE



Series  
**Elga**

Body  
**White**

Size  
**600 x 1200 mm**





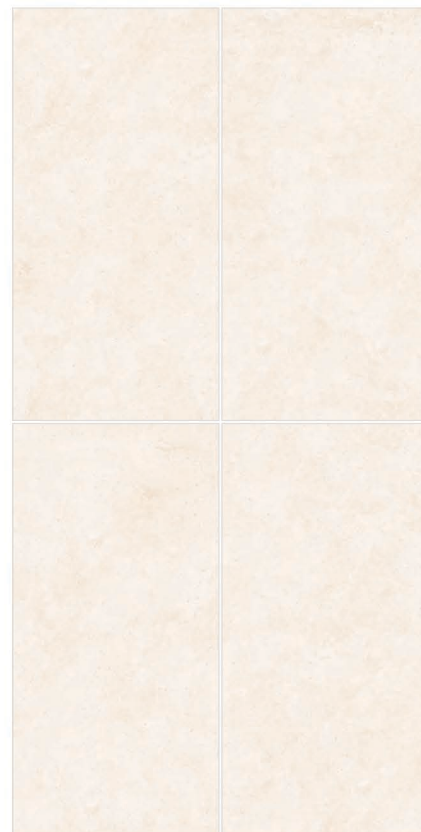
## ROZ IVORY



Series  
**Elga**

Body  
**Beige**

Size  
**600 x 1200 mm**





# ROZ IVORY



Series  
**Elga**

Body  
**Beige**

Size  
**600 x 1200 mm**



## ROZ BROWN



Series  
**Elga**

Body  
**Choco**

Size  
**600 x 1200 mm**





# ROZ BROWN



Series  
**Elga**

Body  
**Choco**

Size  
**600 x 1200 mm**



## ROZ GREY



Series  
**Elga**

Body  
**Grey**

Size  
**600 x 1200 mm**





## ROZ BLACK



Series  
**Elga**

Body  
**Black**

Size  
**600 x 1200 mm**





# ROZ BLACK



Series  
**Elga**

Body  
**Black**

Size  
**600 x 1200 mm**



Technical Specification

| QUALITY ITEMS                        | TECHNICAL FEATURE                                                          | STANDARD METHOD ISO | UNIT            | REQUIREMENTS<br>ISO 13006:2018(E) E <sub>v</sub> ≤0.5%<br>GROUP BIa                                                        | Values |                                        |        |          |
|--------------------------------------|----------------------------------------------------------------------------|---------------------|-----------------|----------------------------------------------------------------------------------------------------------------------------|--------|----------------------------------------|--------|----------|
|                                      |                                                                            |                     |                 |                                                                                                                            |        |                                        |        |          |
|                                      |                                                                            |                     |                 |                                                                                                                            |        |                                        |        |          |
| DIMENSIONS<br>AND SURFACE<br>QUALITY | Width                                                                      | ISO 10545 - 2       | mm              | ± 0.3%                                                                                                                     | ± 01%  | ± 0.8 mm                               | ± 01%  | ± 1 mm   |
|                                      | Length                                                                     | ISO 10545 - 2       | mm              | ± 0.3%                                                                                                                     | ± 01%  | ± 0.8 mm                               | ± 01%  | ± 1.2 mm |
|                                      | Thickness                                                                  | ISO 10545 - 2       | mm              | ± 5.0%                                                                                                                     | ± 4%   | ± 0.5 mm                               | ± 4%   | ± 0.5 mm |
|                                      | Straightness of Side                                                       | ISO 10545 - 2       | mm              | ± 0.3%                                                                                                                     | ± 01%  | ± 0.8 mm                               | ± 01%  | ± 1 mm   |
|                                      | Rectangularity                                                             | ISO 10545 - 2       | mm              | ± 0.3%                                                                                                                     | ± 01%  | ± 1.3 mm                               | ± 01%  | ± 1.5 mm |
|                                      | Surface Flatness                                                           | ISO 10545 - 2       | mm              | ± 0.4%                                                                                                                     | ± 01%  | ± 1.8 mm                               | ± 0.2% | ± 3 mm   |
|                                      | Surface Quality                                                            | ISO 10545 - 2       | -               | A minimum of 95% of the tiles are to be free from visible defects which can impair the appearance of a major area of tiles |        | 95%                                    |        |          |
| PHYSICAL<br>PROPERTIES               | Water Absorption                                                           | ISO 10545 - 3       | %               | ≤ 0.5%,<br>Individual 0.6%                                                                                                 |        | Avg. ≤ 0.08%,<br>Individual 0.2%       |        |          |
|                                      | Modulus of Rupture                                                         | ISO 10545 - 4       | N/mm²           | Min. 35, Individual Min. 32                                                                                                |        | Min. 42                                |        |          |
|                                      | Breaking Strength                                                          | ISO 10545 - 4       | N               | Not less than 1300                                                                                                         |        | Min. 1800                              |        |          |
|                                      | Moisture Expansion                                                         | ISO 10545 - 10      | mm/m            | -                                                                                                                          |        | 0,02                                   |        |          |
|                                      | Mohs Hardness of surface                                                   | NA                  | -               | -                                                                                                                          |        | 7                                      |        |          |
|                                      | Coefficient of linear thermal expansion from ambient temperature to 100 °C | ISO 10545 - 8       | K <sup>-1</sup> | As declared by the Manufacturer                                                                                            |        | 6x10 <sup>-6</sup> K <sup>-1</sup> max |        |          |
|                                      | Thermal Shock Resistance                                                   | ISO 10545 - 9       | -               | As declared by the Manufacturer                                                                                            |        | No damage                              |        |          |
|                                      | Crazing Resistance: glazed tiles                                           | ISO 10545 - 11      | -               | Required                                                                                                                   |        | No damage for Min. 10 Cycles           |        |          |
|                                      | Bulk Density                                                               | ISO 10545 - 3       | g/cc            | 2,2                                                                                                                        |        | 2,2                                    |        |          |
|                                      | Impact Resistance                                                          | ISO 10545 - 5       | -               | As declared by the Manufacturer                                                                                            |        | 0,55                                   |        |          |
|                                      | Frost Resistance                                                           | ISO 10545 - 12      | -               | As declared by the Manufacturer                                                                                            |        | No change                              |        |          |
|                                      | Small color differences                                                    | ISO 10545 - 16      | -               | Plain colored tiles only where required<br>GL: ΔE < 0.75<br>UGL: ΔE < 1.0                                                  |        | No change                              |        |          |
| CHEMICAL<br>PROPERTIES               | Resistance to staining                                                     | ISO 10545 - 14      | Class           | Minimum Class 3                                                                                                            |        | Class 4                                |        |          |
|                                      | Resistance to household chemicals and swimming pool salts                  | ISO 10545 - 13      | Class           | Minimum B                                                                                                                  |        | Compliant                              |        |          |
|                                      | Resistance to acids & alkalis                                              | ISO 10545 - 13      | Class           | As declared by the Manufacturer                                                                                            |        | Compliant                              |        |          |

Application Area

  
Residential Spaces

  
Commercial Spaces

  
Malls & Restaurants

  
Public Spaces

  
Sport Spaces

  
Schools

  
Hospitals

  
Outdoor

  
External Wall Covering

  
Bathrooms

  
Kitchens

  
Airports

Product Advantages

  
Water Proof

  
Easy to Install

  
Stain Resistant

  
Chemical Resistant

  
Scratch Resistant

  
Crazing Resistant

  
Frost Resistant

  
Extremely Durable

  
Easy to Clean

  
Luxurious Look

  
Fire Resistant

  
Hygienic Surface