



**600x
600mm**
VITRIFIED TILES

ADVANCE
NANO
TECHNOLOGY

Residential

ADVANCED
NANO
TECHNOLOGY

**600X
600MM**
Vitrified Tiles



LIVING ROOM

Every domicile has a story to narrate and the living room is the doorway of the same. With Buildon, make your living room an enthralling hub of ideas and style stories. Tiles offered by Buildon suit the aura and ambiance of living room sincerely. These hold the virtues of durability and solid color composition; making them ideal for living rooms.

BEDROOM



Do you want to make your personal space an extension of your style? Don't worry, we have got you covered! From soothing hues to riveting patterns, we house them all. The large variety is sure to spoil you for choice. They can complement any décor with sheer authenticity since they carry the essence of timeless and universal elegance.



KITCHEN

Buildon tiles can make wonderful kitchen countertops. Use of sound raw materials and implementation of state of the art technology gives them the robust body that can bear everyday wear and tear. Also, the glazing performed makes them resistant to water and stain. They also demand minimal maintenance, giving a beautiful look to any space for long.



Buildon tiles are extremely high in terms of quality which is why you can totally rely on them. These are compact, hard and yet non-porous. Their low water absorption capacity and high abrasion resistance make them suitable for bathroom spaces. Whatever be your style, you will not be disappointed as we have something for everybody.

EXTERIOR FACADE



Efficiency and rationality are the primary requirements of any architecture and our tiles can impart the same to any space with their sturdy and durable built. Apart from protecting the building, it can also limit the energy consumption and make living utterly comfortable.

Commercial

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AIRPORT

Buildon tiles are treasured for their amazing strength and hence can adorn Airports for long years. They are made using modern technology and heavy footfall is never an issue for them. They are scratch resistant, slip resistant and also light in weight so the ever-bustling airports can be brought to life by laying Buildon tiles.

MALL

Malls are high-traffic environment buildings that demand an eccentric yet comforting look. The overall ambiance of malls depend upon the surfaces and with Buildon, it is possible to create a distinctive yet universally relatable aura. Be it the walking people or rushing trolleys, our incredibly durable tiles can take it all.



OFFICE

Surfaces can affect the look and feel of any workspace so it is important to make a smart choice. A commercial space needs to reflect its nature with its very ambiance and the vast collection at Buildon has versatile options for you to pick from. Apart from enhancing the aesthetics of the room, they can also add to the functionality and comfort.

HOTEL



Buildon tiles can add the feeling of quality and value to any hotel leeway. Every hotel requires an edgy look, and our tiles can do that effortlessly. Their dimensional stability and colorfastness assure neat look. Its long-lasting performance and extreme resistance to indentation and scratches can bestow a great look to any hotel leeway.

SCHOOL

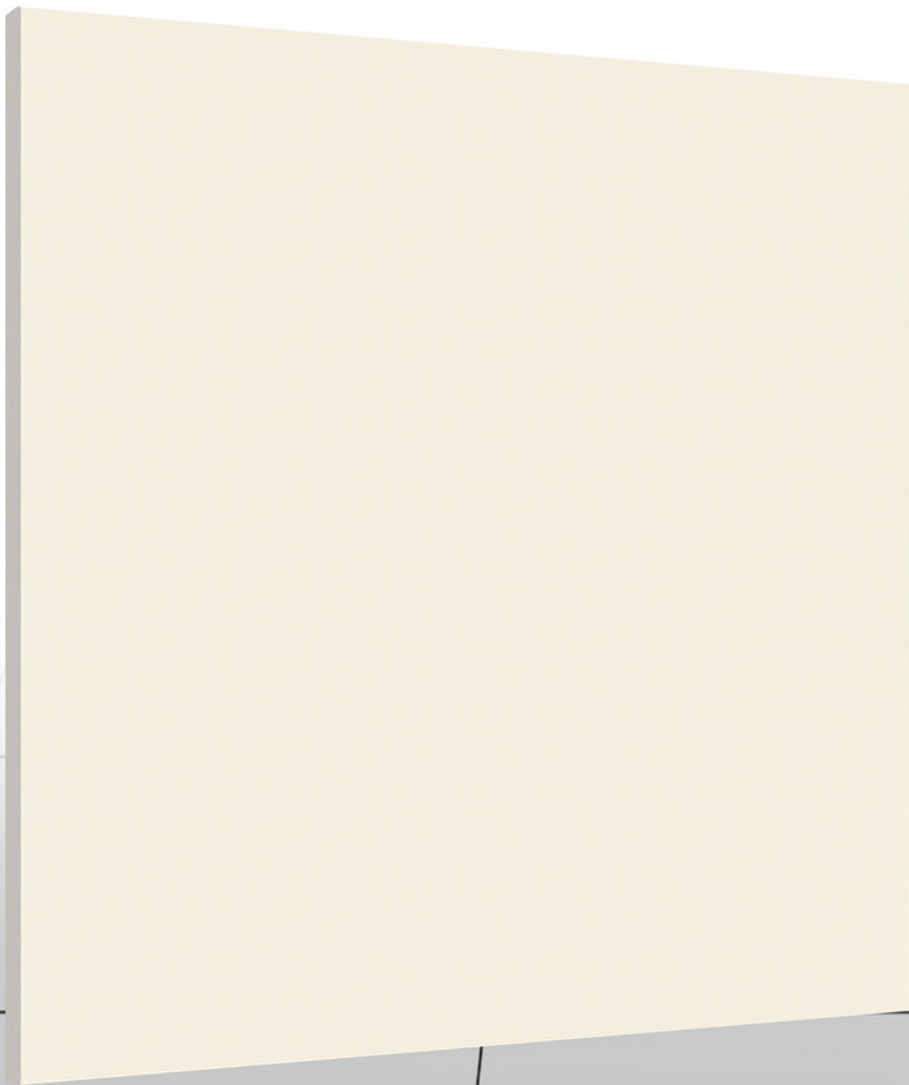


The abode of wisdom deserves durable and reliable surfaces. Buildon collection is hence ideal for the said purpose. Peerless tiles having sound body and sturdy form can give a wholesome look to space while taking the stress of rough and much in use load all by itself.

HOSPITAL

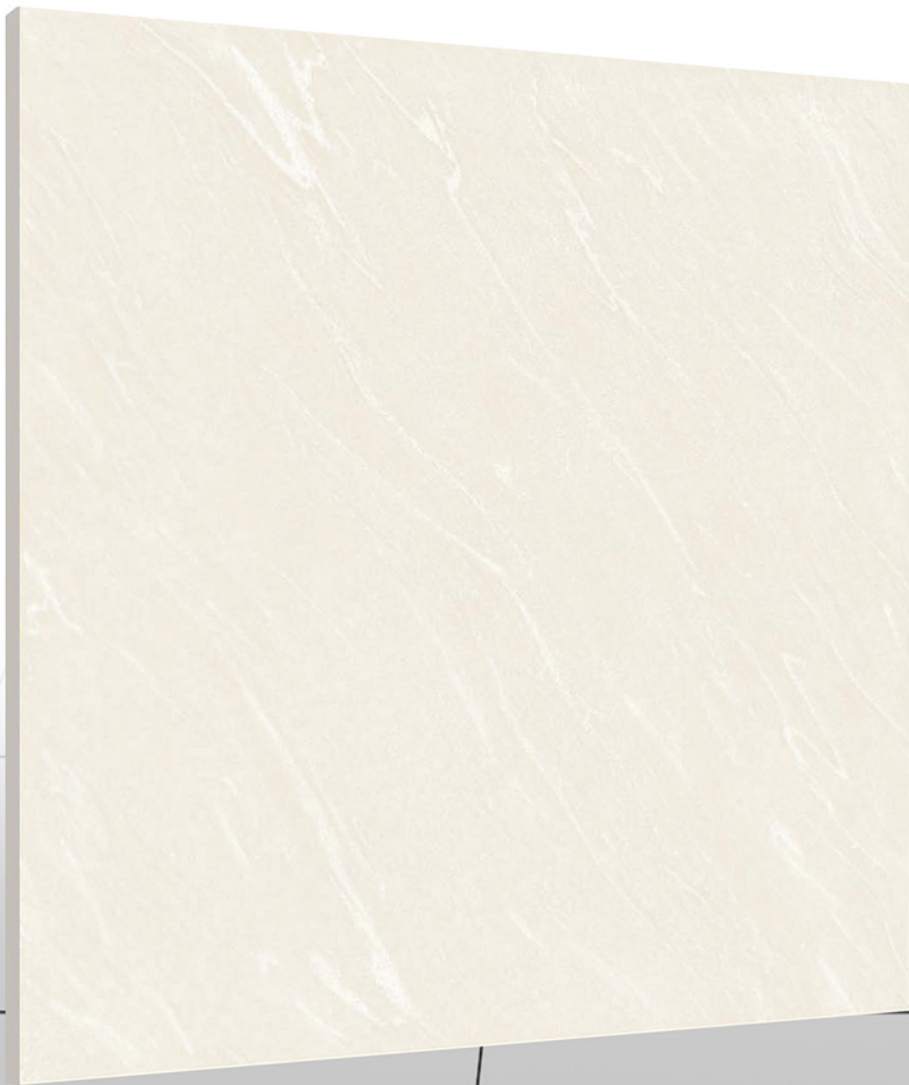


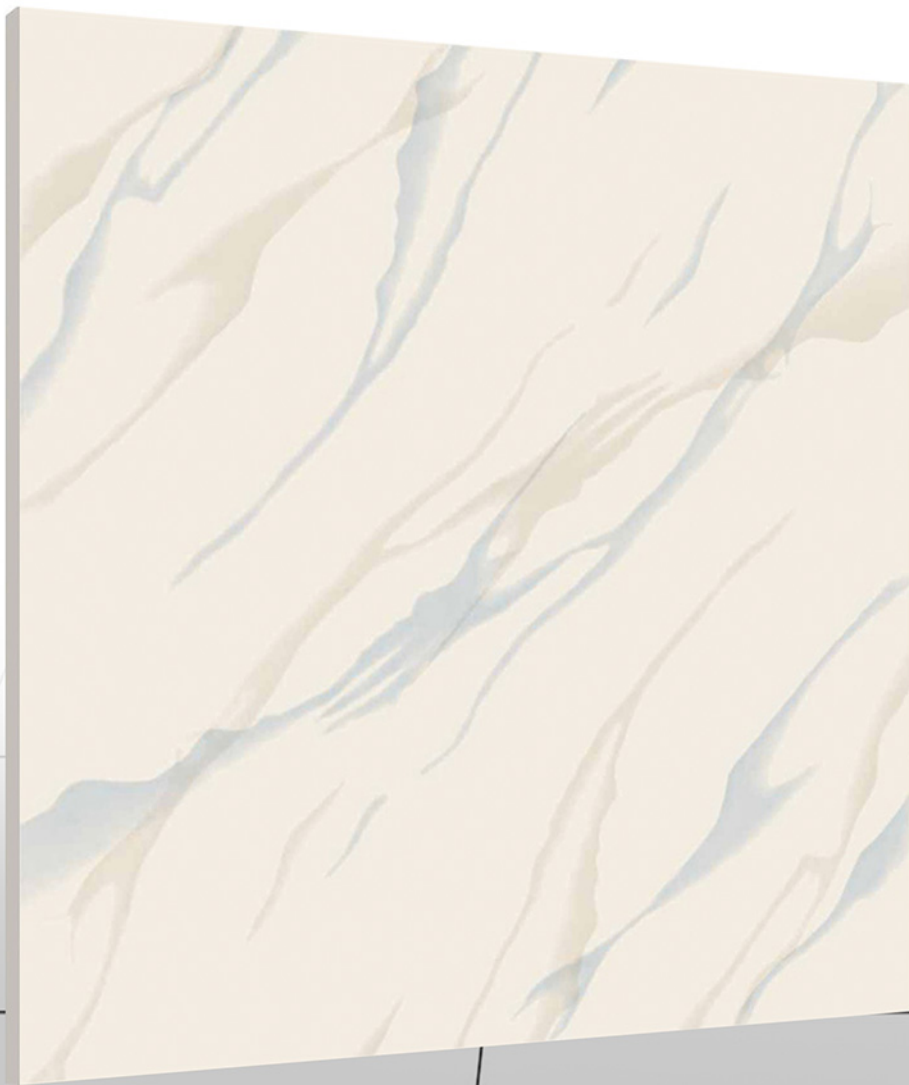
Health care environment pays great emphasis on the surfaces placed as it can create a heavy impact on the overall ambiance and aura of the surrounding. Our placid and serene tiles having minimal yet pleasing designs perfectly suit the requirement bracket here. They can help in spreading ease and comfort around.



IVORY



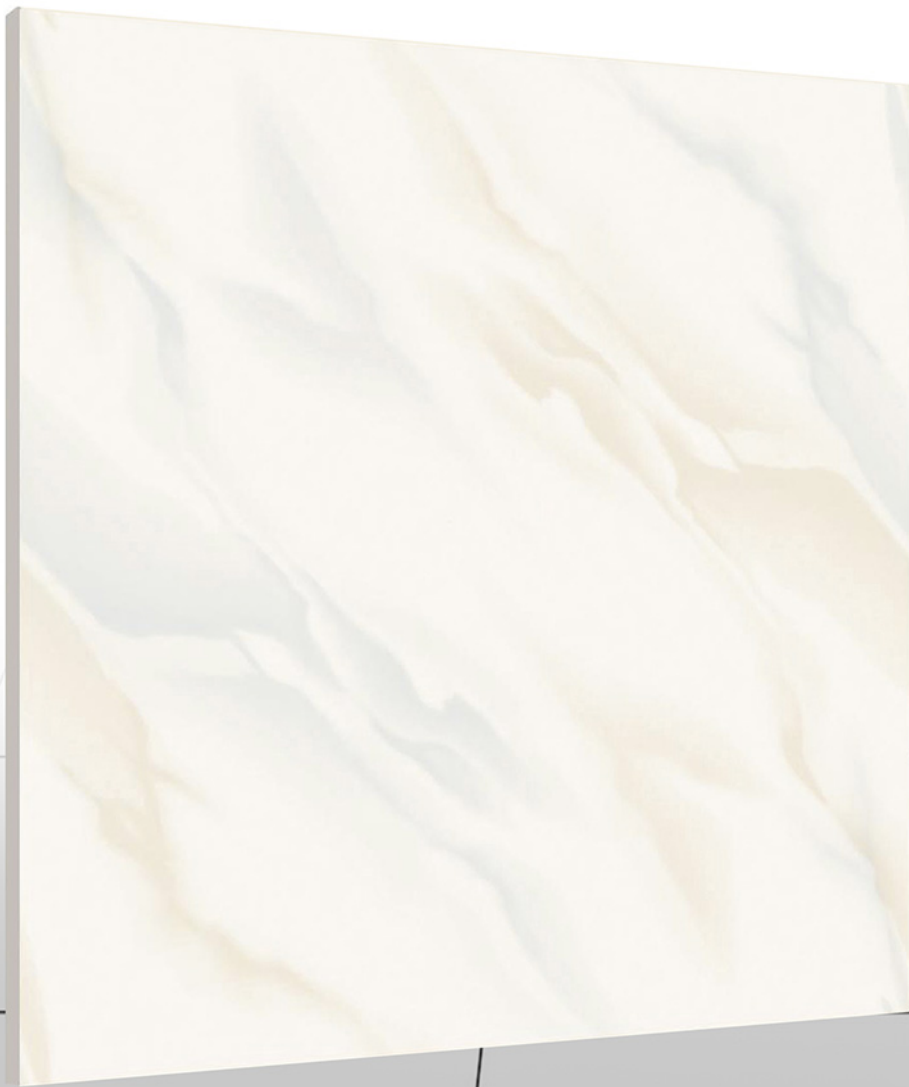




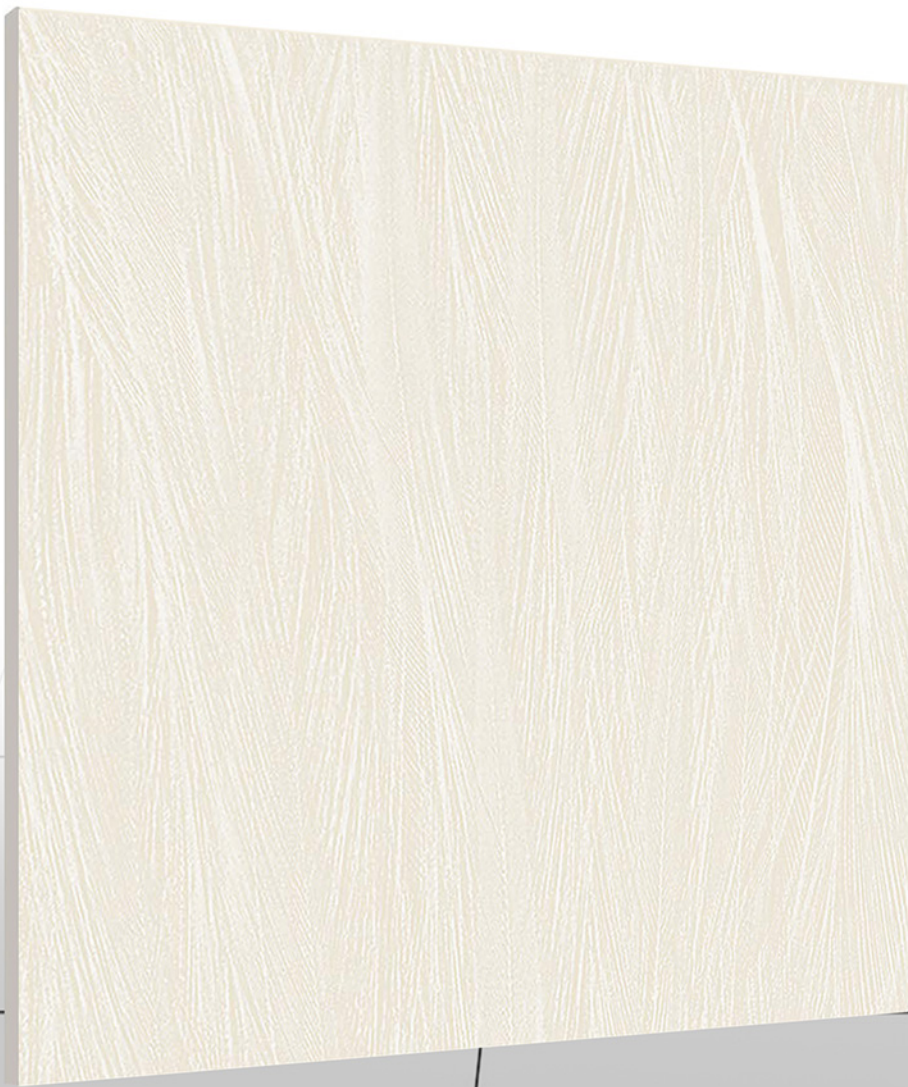




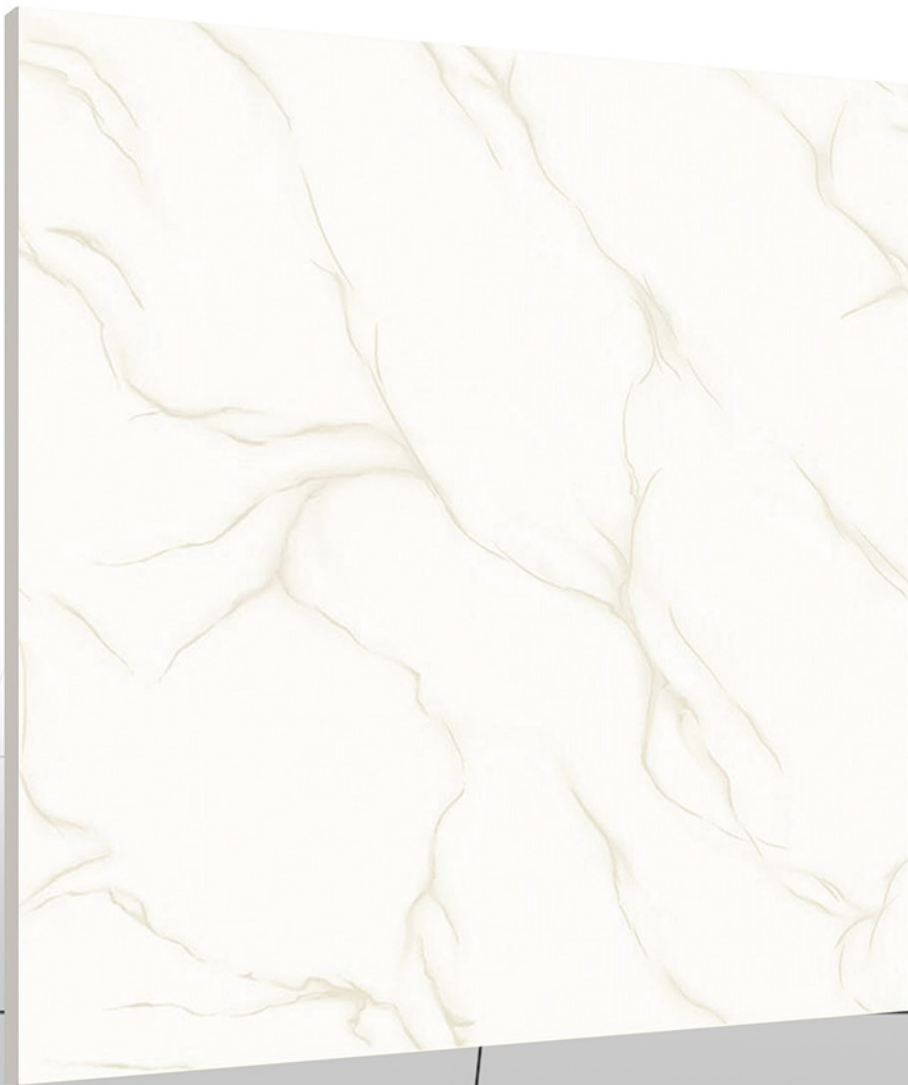
















TECHNICAL SPECIFICATION

PROPERTY	STANDARD AS PER ISO 13006/EN 176 GROUP BIa	VALUE	METHOD OF TESTING
DIMENSION & SURFACE QUALITY			
1) Deviation in Length	±0.60%	±0.10%	ISO-10545-2
2) Deviation in Thickness	±5.0%	±2.0%	ISO-10545-2
3) Straightness of sides	±0.50%	±0.10%	ISO-10545-2
4) Rectangularity	±0.60%	±0.20%	ISO-10545-2
5) Surface Flatness	±0.50%	±0.20%	ISO-10545-2
6) Water Absorption	< 0.05%	< 0.05%	ISO-10545-2
7) Mohs Hardness	> 6	> 6	EN 101
8) Flexural Strength	> 35 N/mm ² %	> 45 n/mm ²	ISO-10545-4
9) Abrasion Resistance	>175mm ² %	> 144 mm ²	ISO-10545-6
10) Skid Resistance	> 0.4%	> 0.4	ISO-10545-17
11) Breaking Strength	1113 N %	> 2500 n	ISO-10545-4
12) Density (g/cc)	>2	2.4	ISO-10545-3
13) Frost Resistance	Frost Proof	Frost Proof	ISO-10545-12
14) Chemical Resistance	No Damage	No Damage	ISO-10545-13
15) Thermal Shock Resistance	No Damage	No Damage	ISO-10545-9
16) Colour Resistance	No Damage	No Damage	DIN 51094
17) Thermal Expansion	<9 x 10 ⁻⁶	< 6 x 10 ⁻⁶	ISO-10545-8
18) Stain Resistance	Resistant	Resistant	DIN 51094
19) Moisture	Nil	Nil	DIN 51094
20) Glossiness	> 90 % reflection	Glossmater

Note :- The colour, texture and pattern of product may not match with the actual product due to printing limitations.

PACKING DETAIL

Size	Thickness (Approx.)	Tiles Per Box	Coverage Area Per Box	Wt. of Box (Approx.)
600x600mm	7 mm	4 pcs.	1.44 sq.m.	20.50 Kgs