

Brillia

COLLECTION

120x180 CM
GVT



EMOTIONS ON THE
S U R F A C E

COLLECTION 2024/25

FULL DIGITAL MATT THAT DEFINES SUBTLE SOPHISTICATION

A Full Digital Matt tiles finish exudes elegance and adds charm to any space. With its soft, velvety texture and anti-glare surface, Full Digital Matt tiles create a serene ambiance, adding depth and warmth to interiors. The non-reflective finish minimizes imperfections, ensuring a smooth, refined look. Embrace the quiet luxury of Full Digital Matt tiles finishes to transform your living area into a sanctuary of style and tranquility.

THICKNESS

15MM 9MM

THE PERFECT BLEND OF STYLE, STRENGTH, AND VERSATILITY

Features



Quality raw
Materials



Easy to clean



No alteration
in color



Non-
absorbent



Resistant
to frost



Resistant to
liquids and acids



Versatile for
any project



Resistant to
scratches
and abrasions



Resistant to
thermal shock

Applications



Residences



Hotel



Shops



Restaurants



Airports



Malls



Railway
Stations



interiors



Kitchens

INDEX



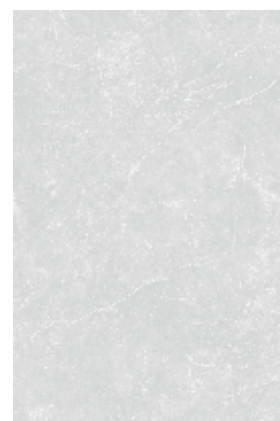
ACIER BEIGE



ACIER BROWN



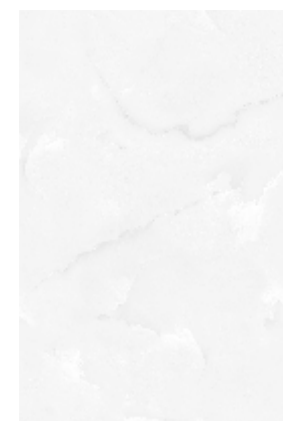
ACIER WHITE



BELGIAN GREY



CIENTO DOVE



CLOUD ONYX
WHITE



DORIAN BEIGE



DORIAN GRIS



INSPERIA BEIGE



LASA BLUE



LASA CREMA



LASA GREY



LASA IVORY



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MARCO CREMA



MARCO GREY



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GREY



MORION TAUPE

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STELLAR BEIGE



STELLAR LIGHT
GREY

ACIER BEIGE



Size: 120x180cm

Finish: **Digital Matt**

Thickness: **9mm**

Random: **3**



ACIER BROWN



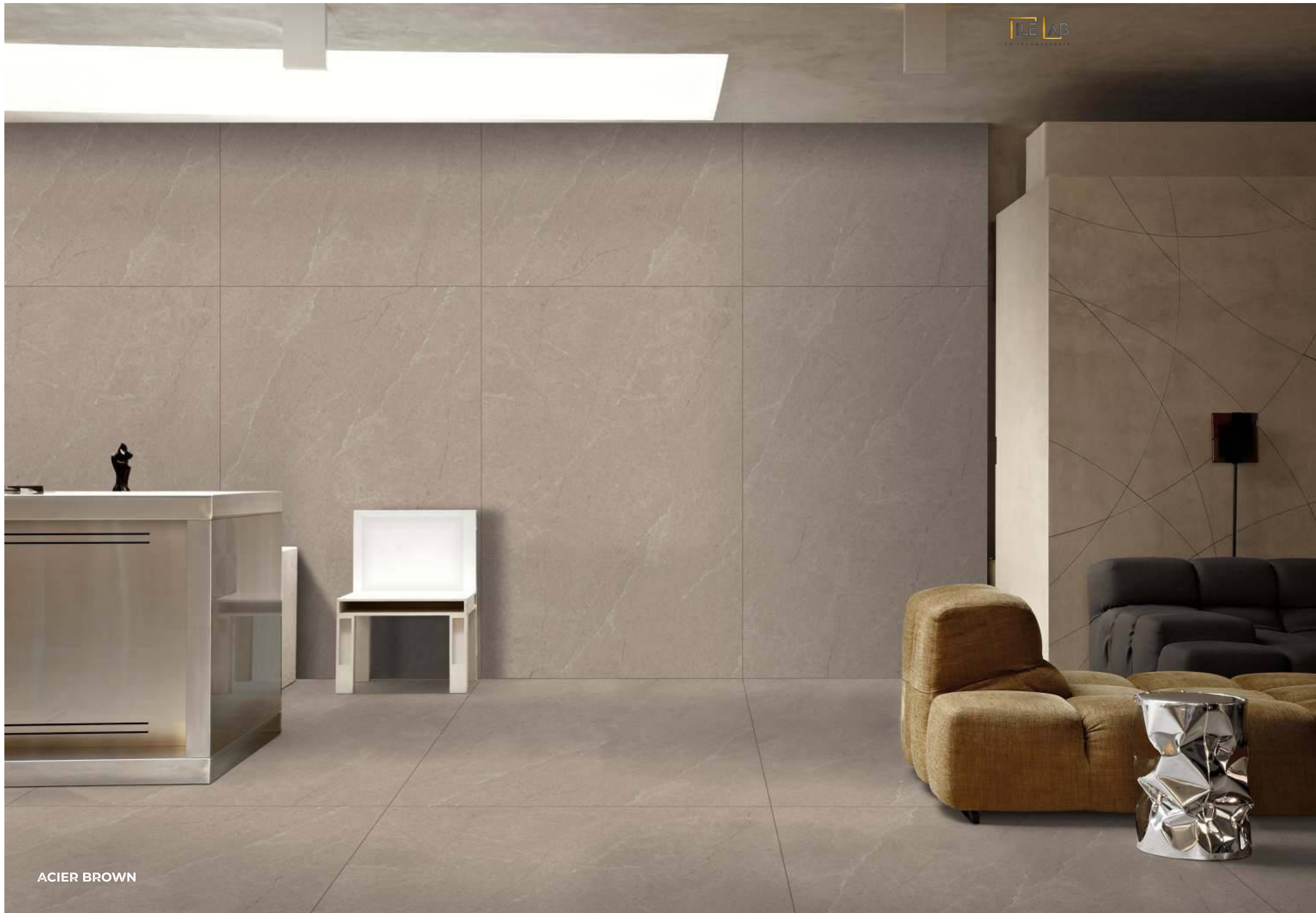
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Finish: **Digital Matt**

Thickness: **9mm**

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ACIER WHITE



Size: 120x180cm

Finish: **Digital Matt**

Thickness: **9mm**

Random: **3**



BELGIAN GREY



Size: **120x180cm**

Finish: **Digital Matt**

Thickness: **9mm**

Random: **3**



CIENTO DOVE

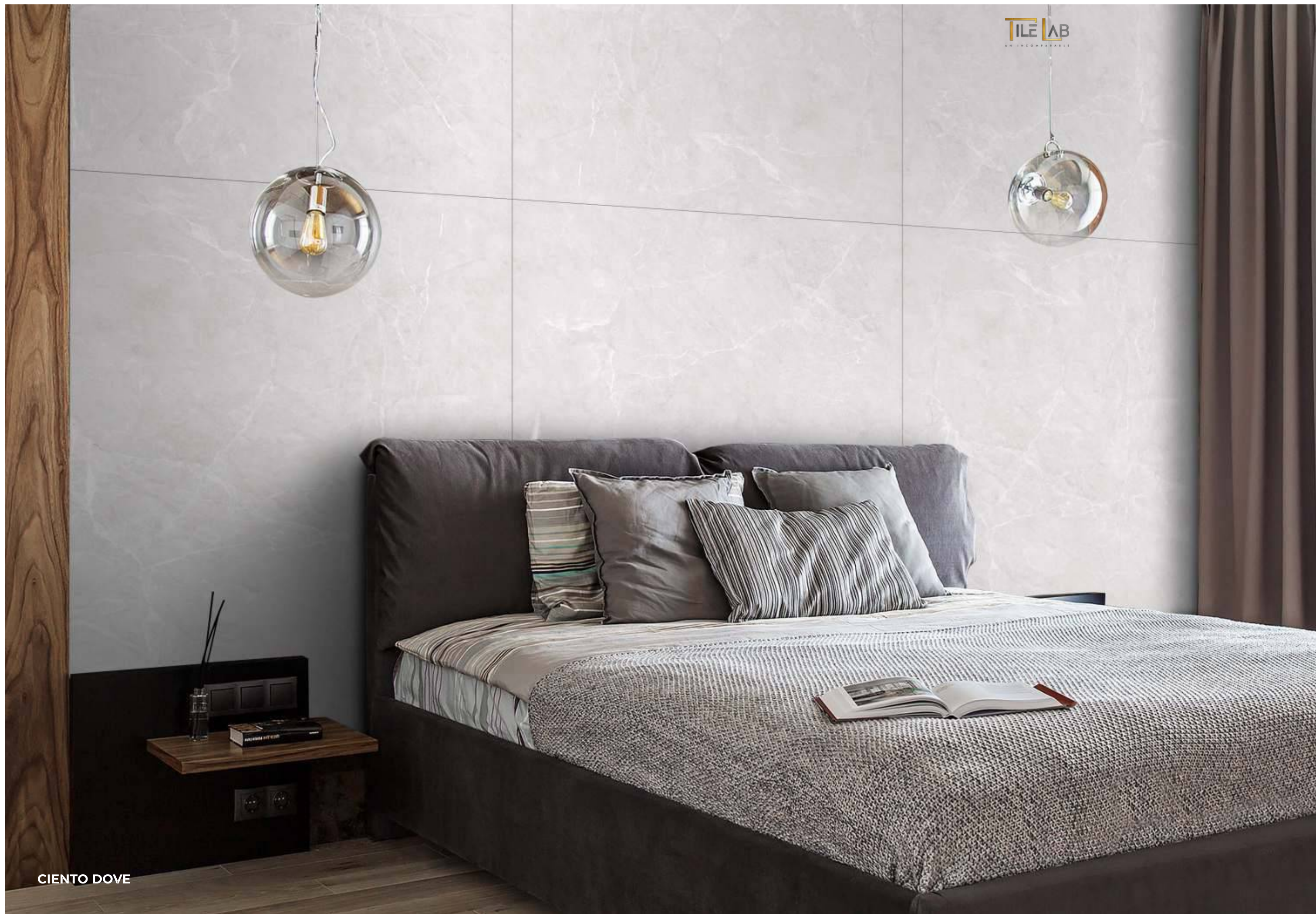


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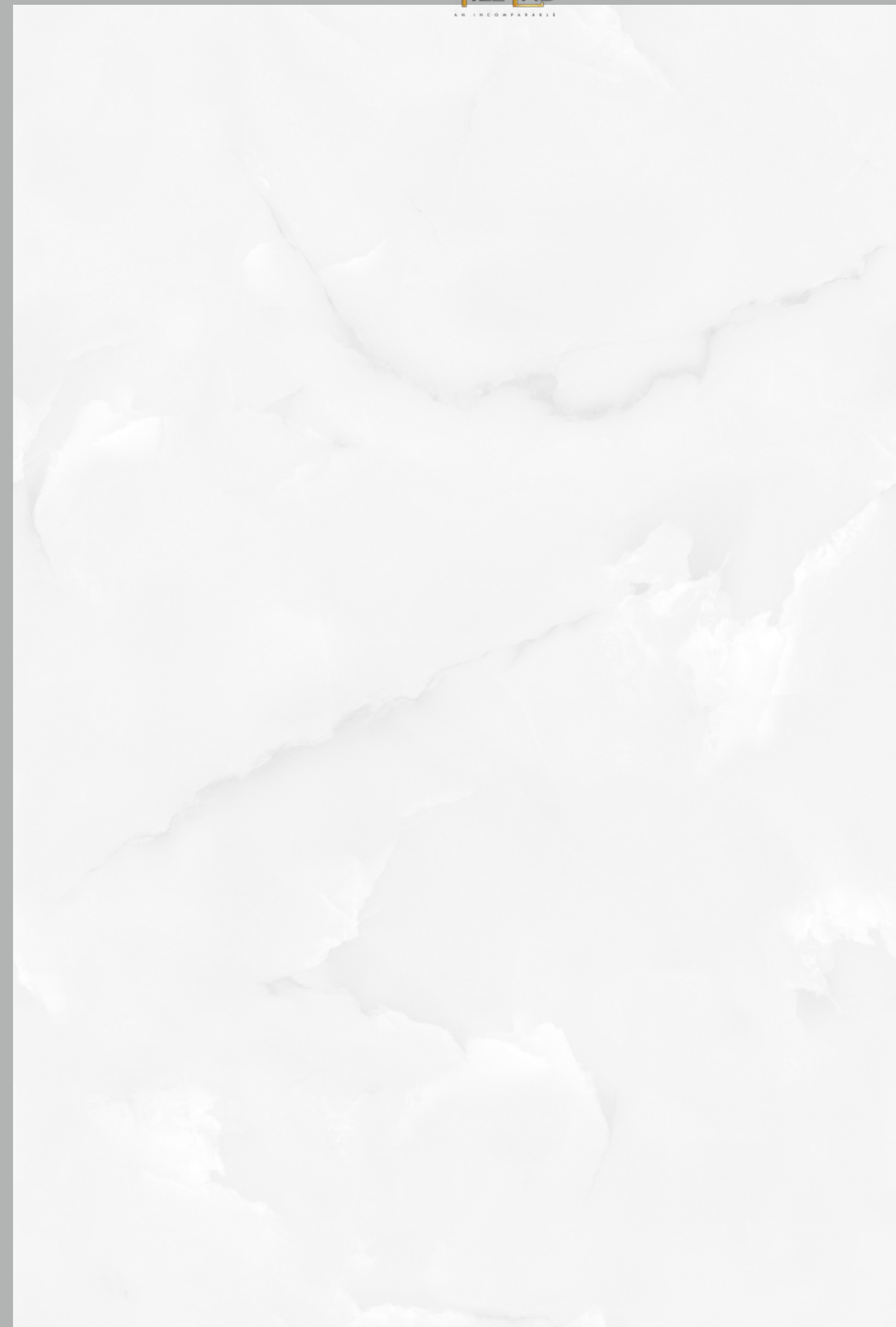
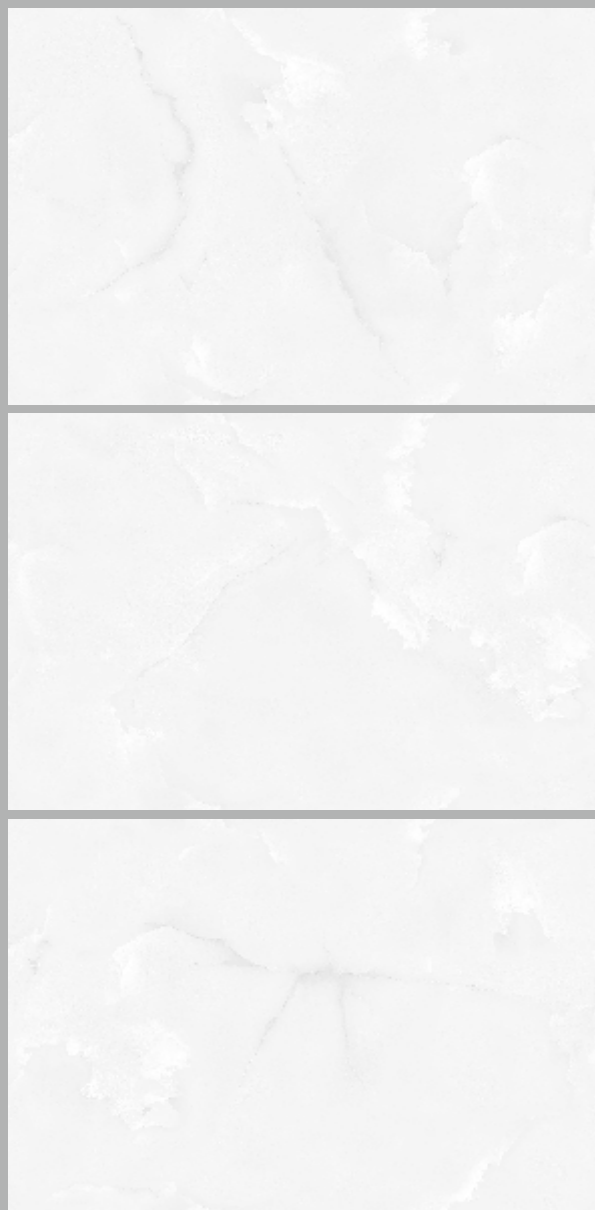
Finish: **Digital Matt**

Thickness: **9mm**

Random: **3**



CLOUD
ONYX WHITE



Size: 120x180cm

Finish: **Digital Matt**

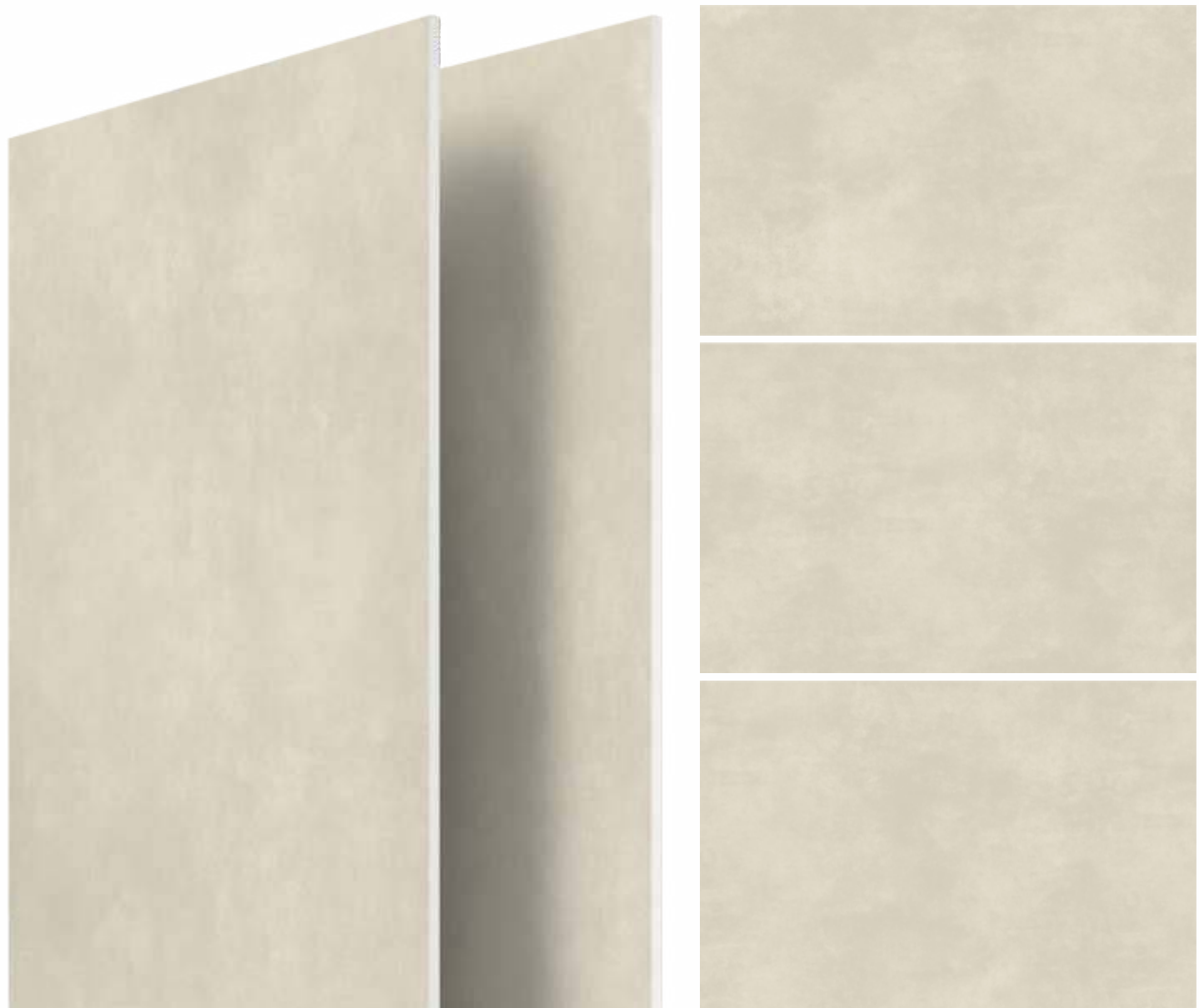
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CLOUD ONYX WHITE

DORIAN BEIGE

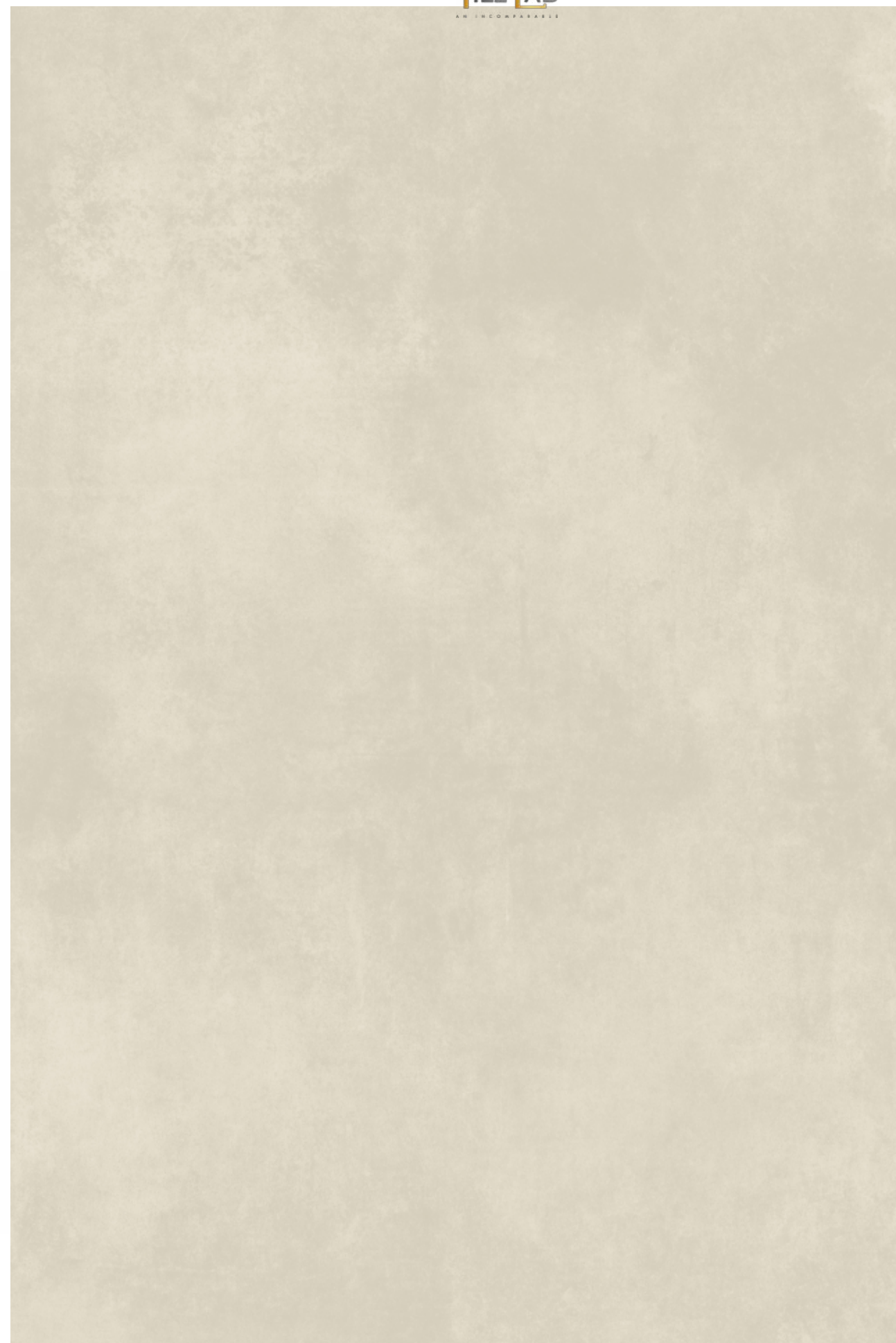


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Finish: **Digital Matt**

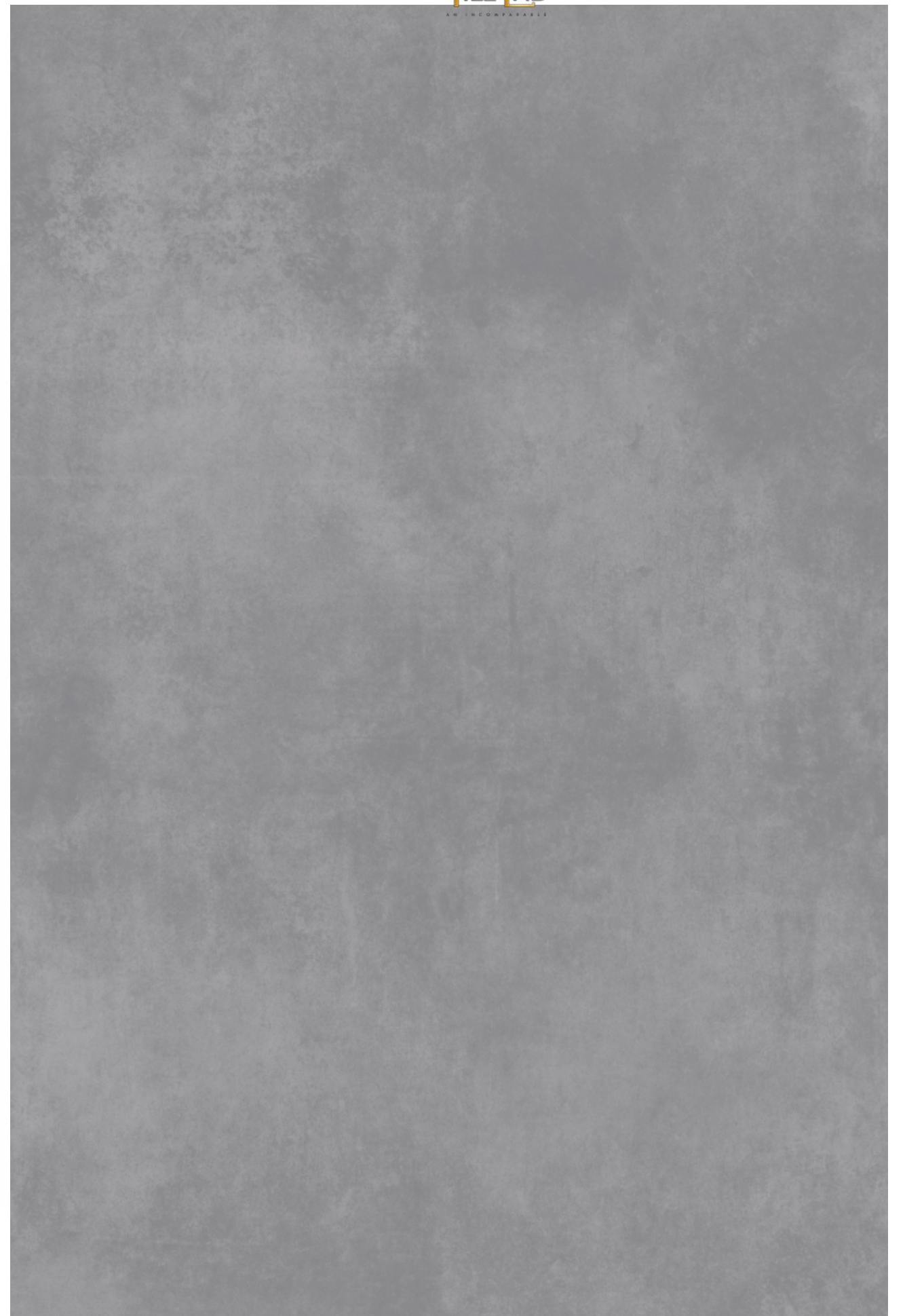
Thickness: **9mm**

Random: **3**





DORIAN GRIS



Size: **120x180cm**

Finish: **Digital Matt**

Thickness: **9mm**

Random: **3**



INSPERIA BEIGE



Size: **120x180cm**

Finish: **Digital Matt**

Thickness: **9mm**

Random: **3**



LASA BLUE



Size: 120x180cm

Finish: **Digital Matt**

Thickness: **9mm**

Random: **3**



LASA BLUE

LASA CREMA

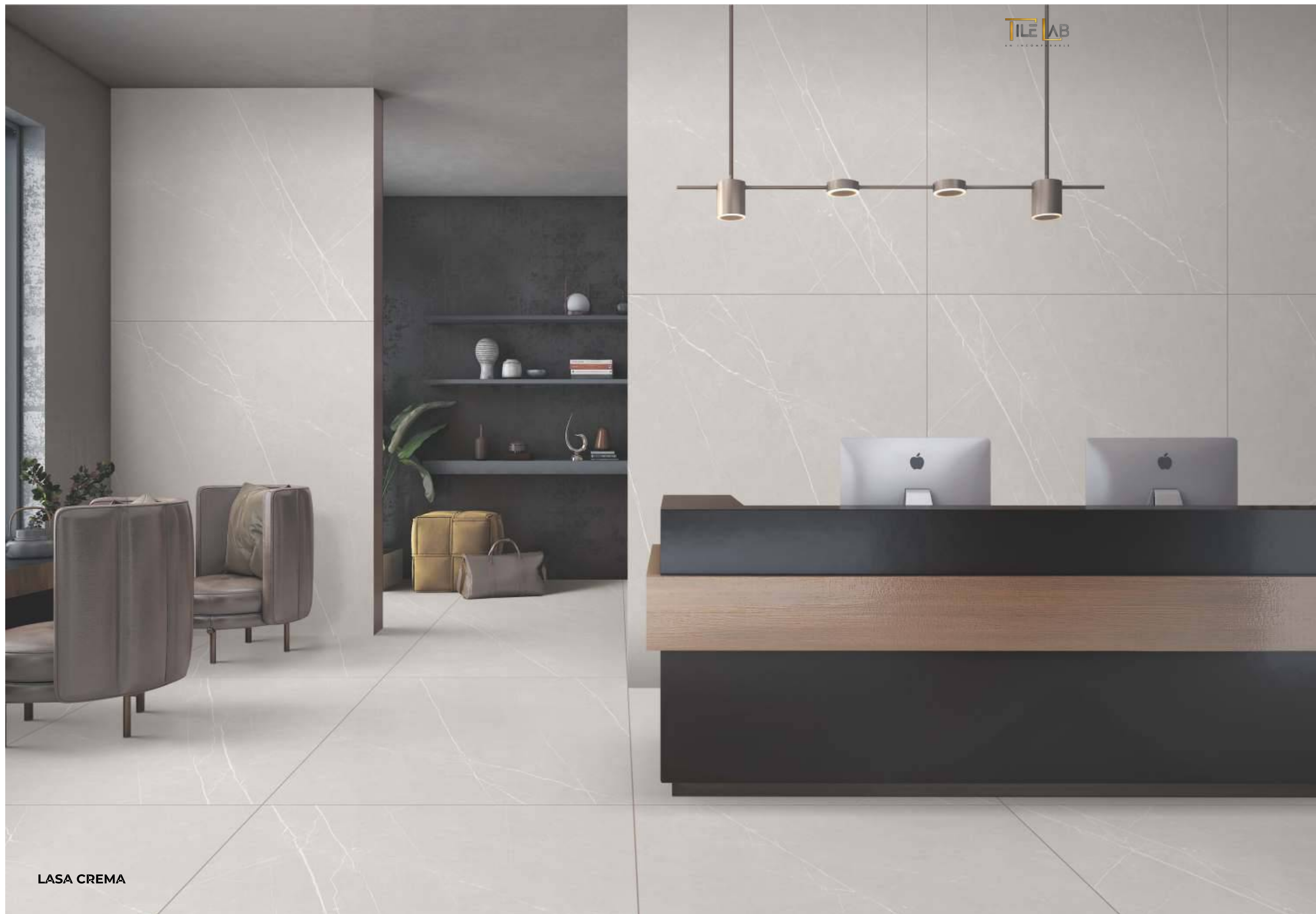


Size: 120x180cm

Finish: **Digital Matt**

Thickness: **9mm**

Random: **3**



LASA GREY



Size: **120x180cm**

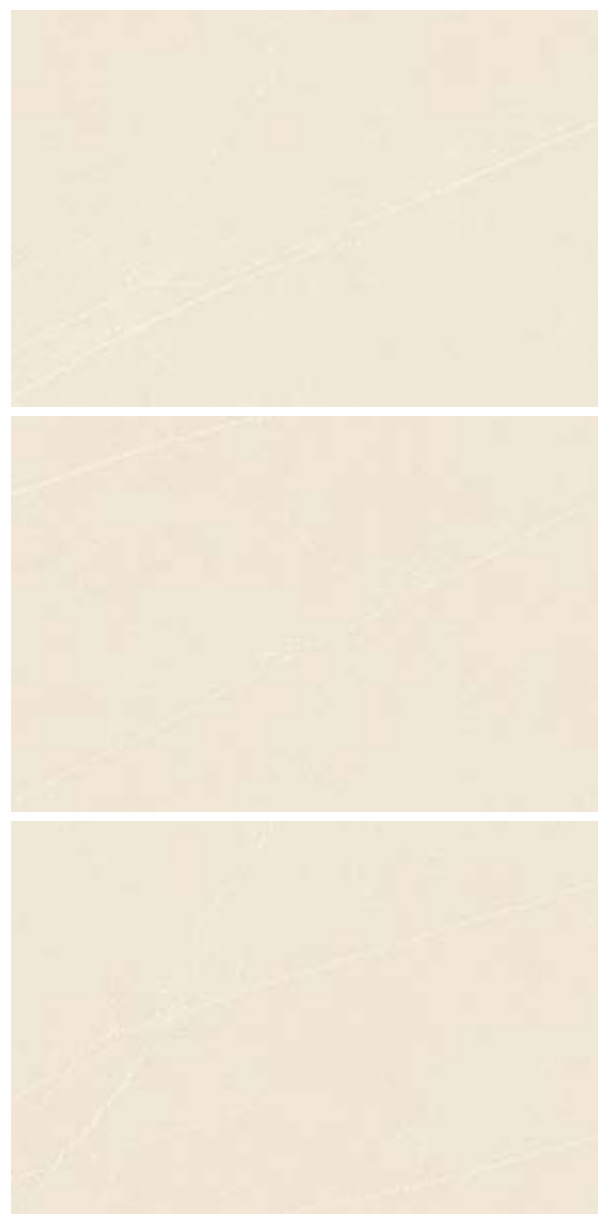
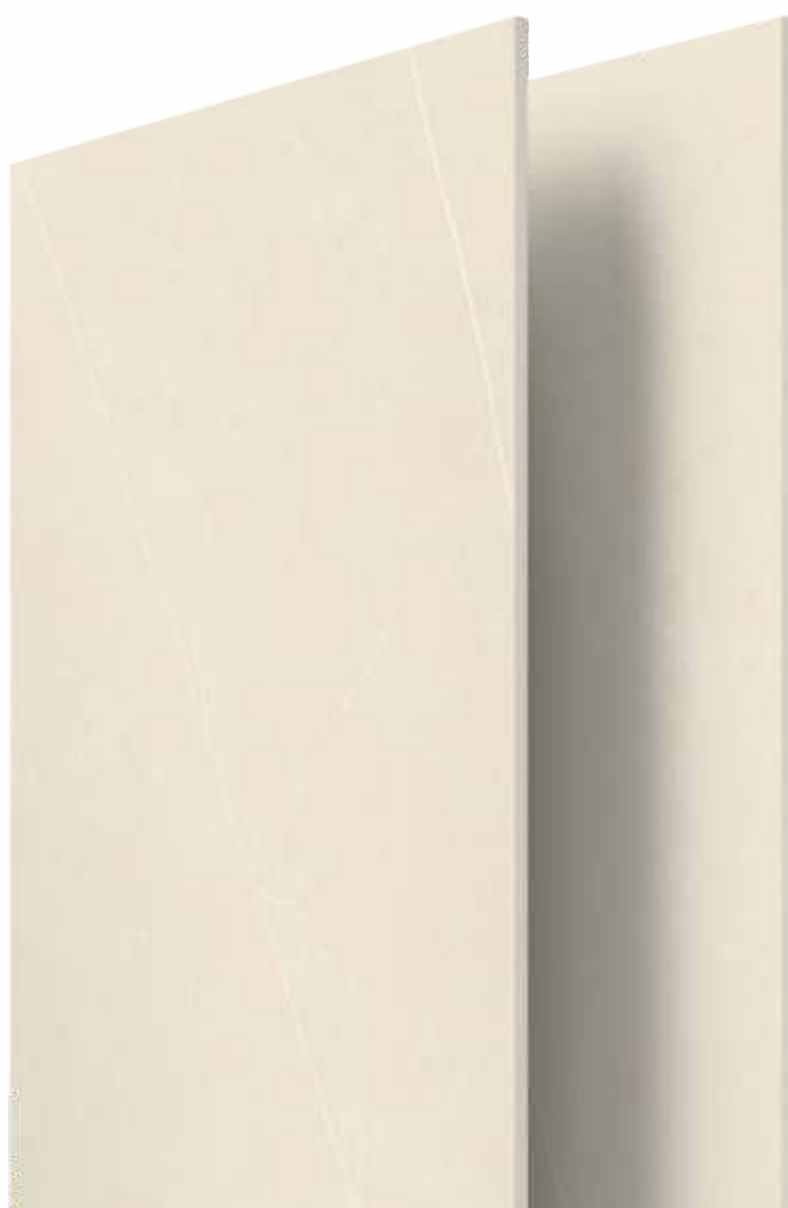
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Thickness: **9mm**

Random: **3**



LASA IVORY



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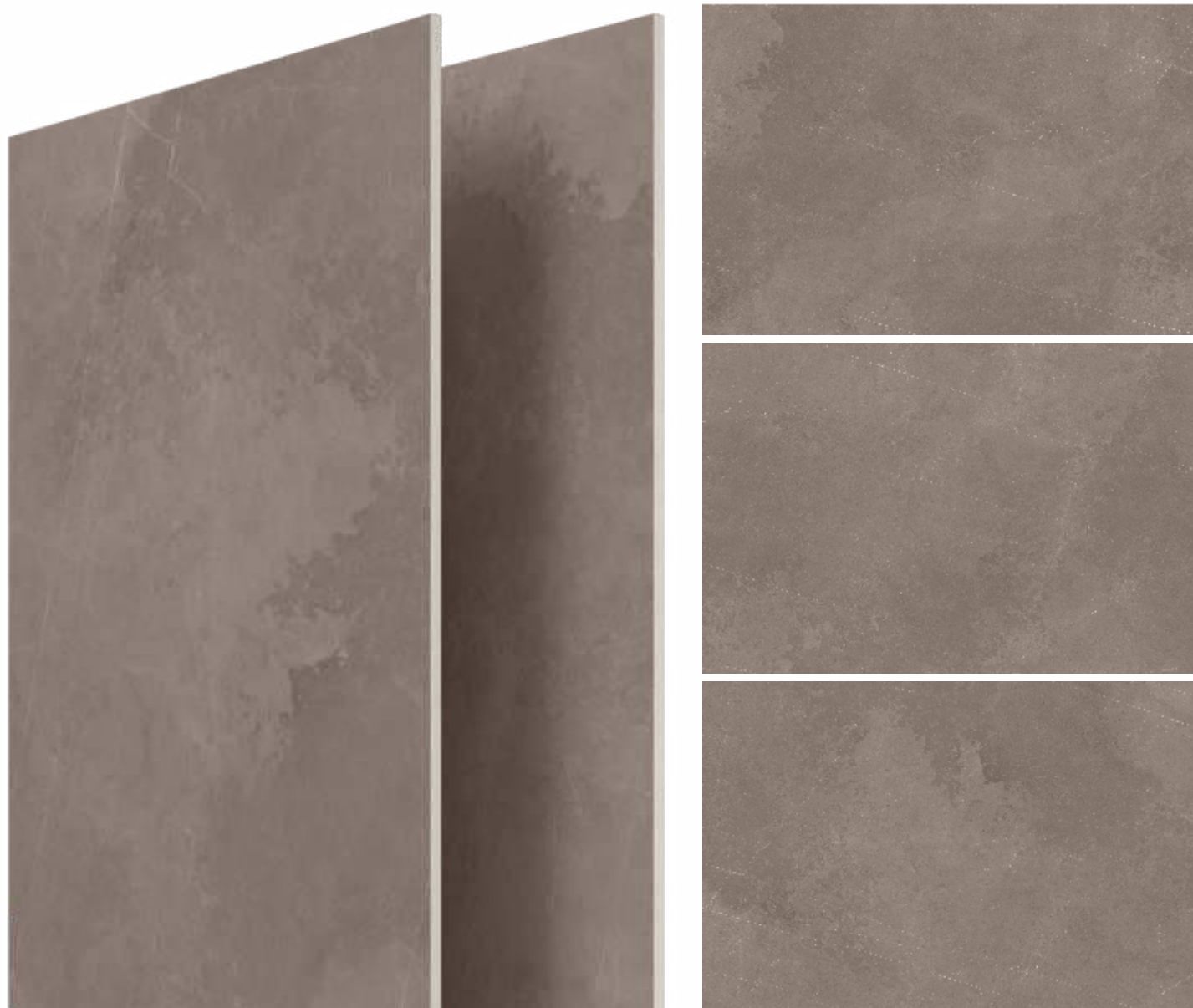
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Thickness: **9mm**

Random: **3**



MARCO CHOCO



Size: **120x180cm**

Finish: **Digital Matt**

Thickness: **9mm**

Random: **3**



MARCO CREMA



Size: 120x180cm

Finish: **Digital Matt**

Thickness: **9mm**

Random: **3**





MARCO GREY



Size: 120x180cm	Finish: Digital Matt	Thickness: 9mm	Random: 3
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MASETRATI SILK



Size: 120x180cm

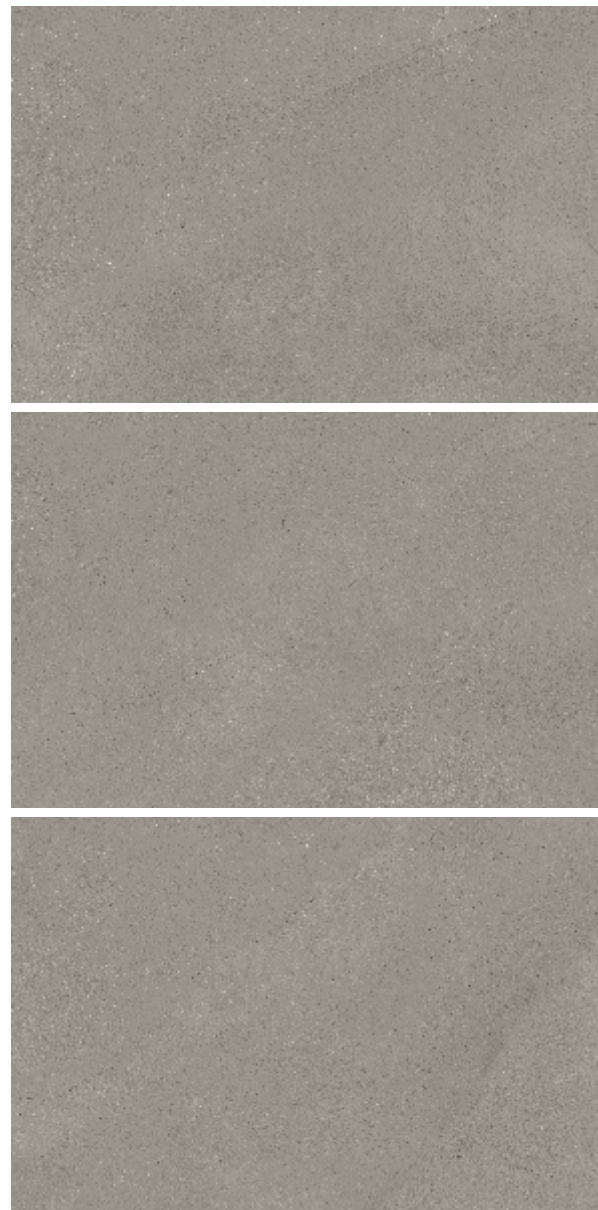
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Thickness: **9mm**

Random: **3**



MISTRAL GRIS



Size: 120x180cm

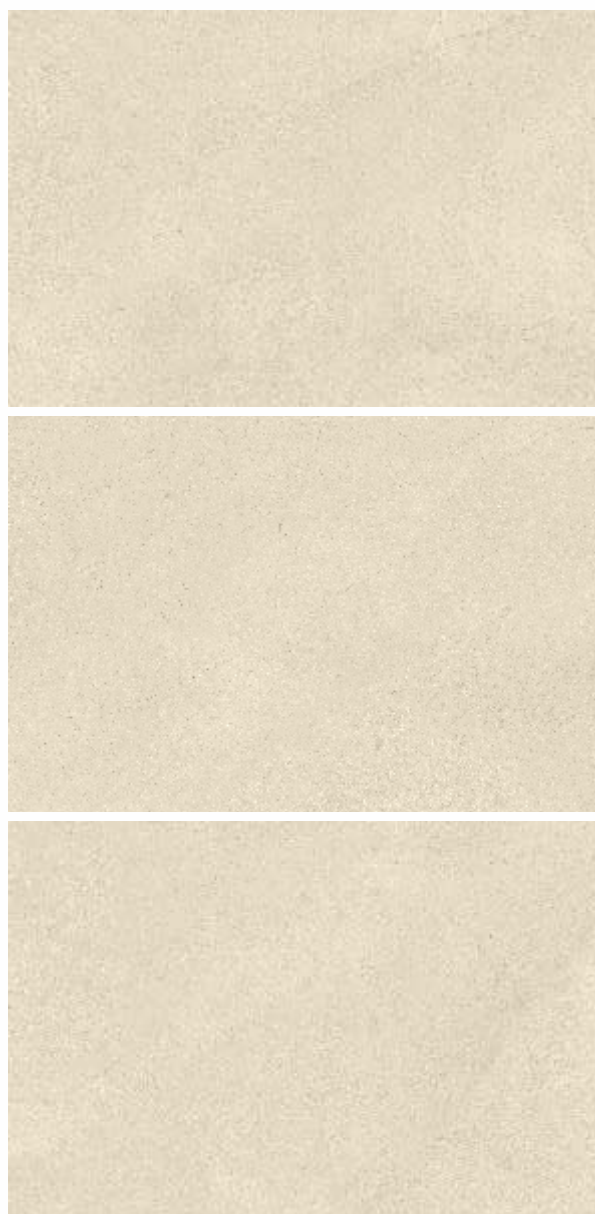
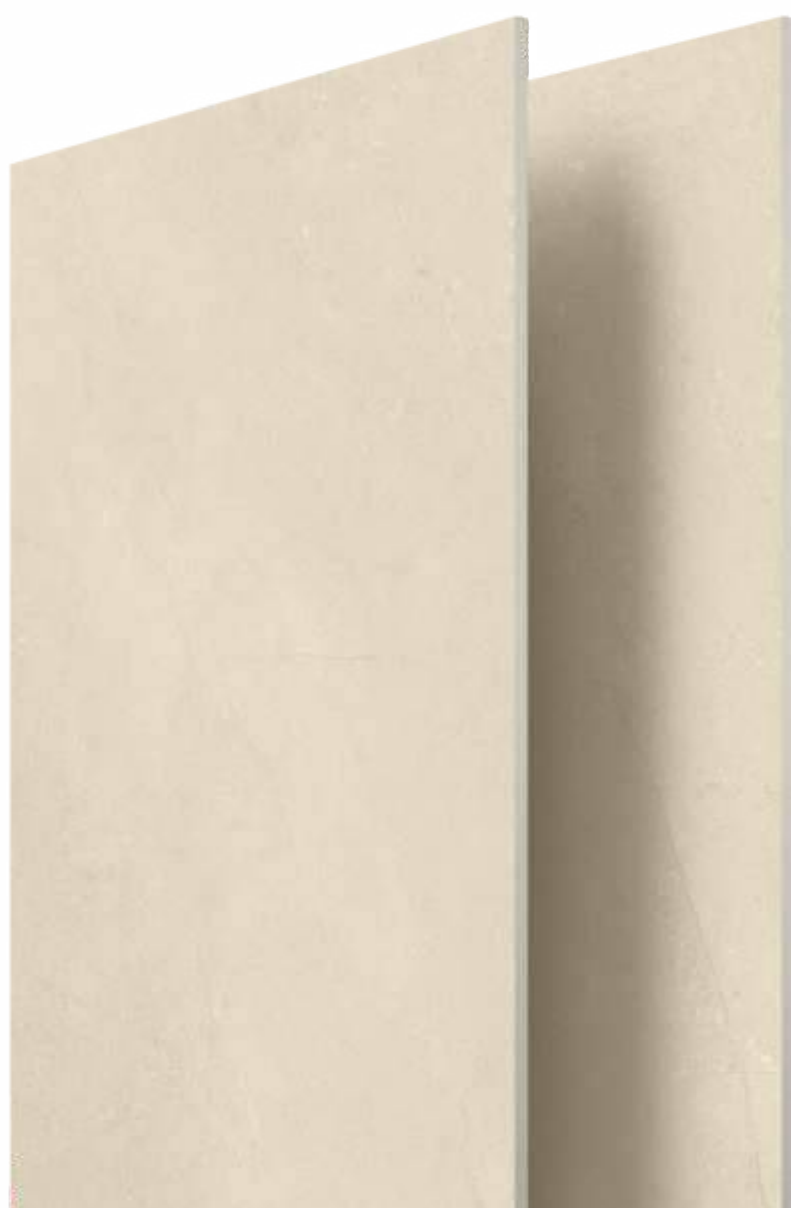
Finish: **Digital Matt**

Thickness: **9mm**

Random: **3**



MISTRAL IVORY



Size: **120x180cm**

Finish: **Digital Matt**

Thickness: **9mm**

Random: **3**



MISTRAL SILK



Size: 120x180cm

Finish: **Digital Matt**

Thickness: **9mm**

Random: **3**



MISTRAL SILK

MORION GREY



Size: 120x180cm

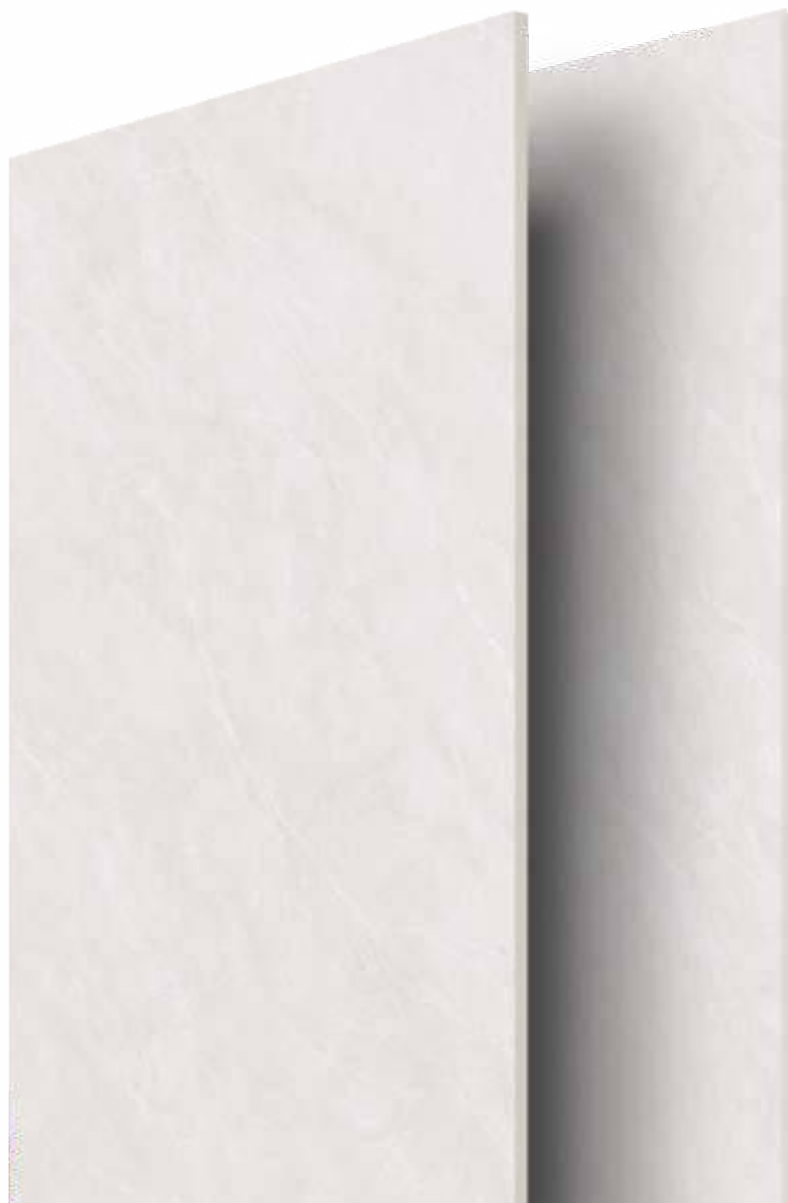
Finish: Digital Matt

Thickness: 9mm

Random: 3



**MORION LIGHT
GREY**



Size: 120x180cm

Finish: Digital Matt

Thickness: 9mm

Random: 3



TILE LAB
AN INCOMPASSI

MORION LIGHT GREY

MORION TAUPE



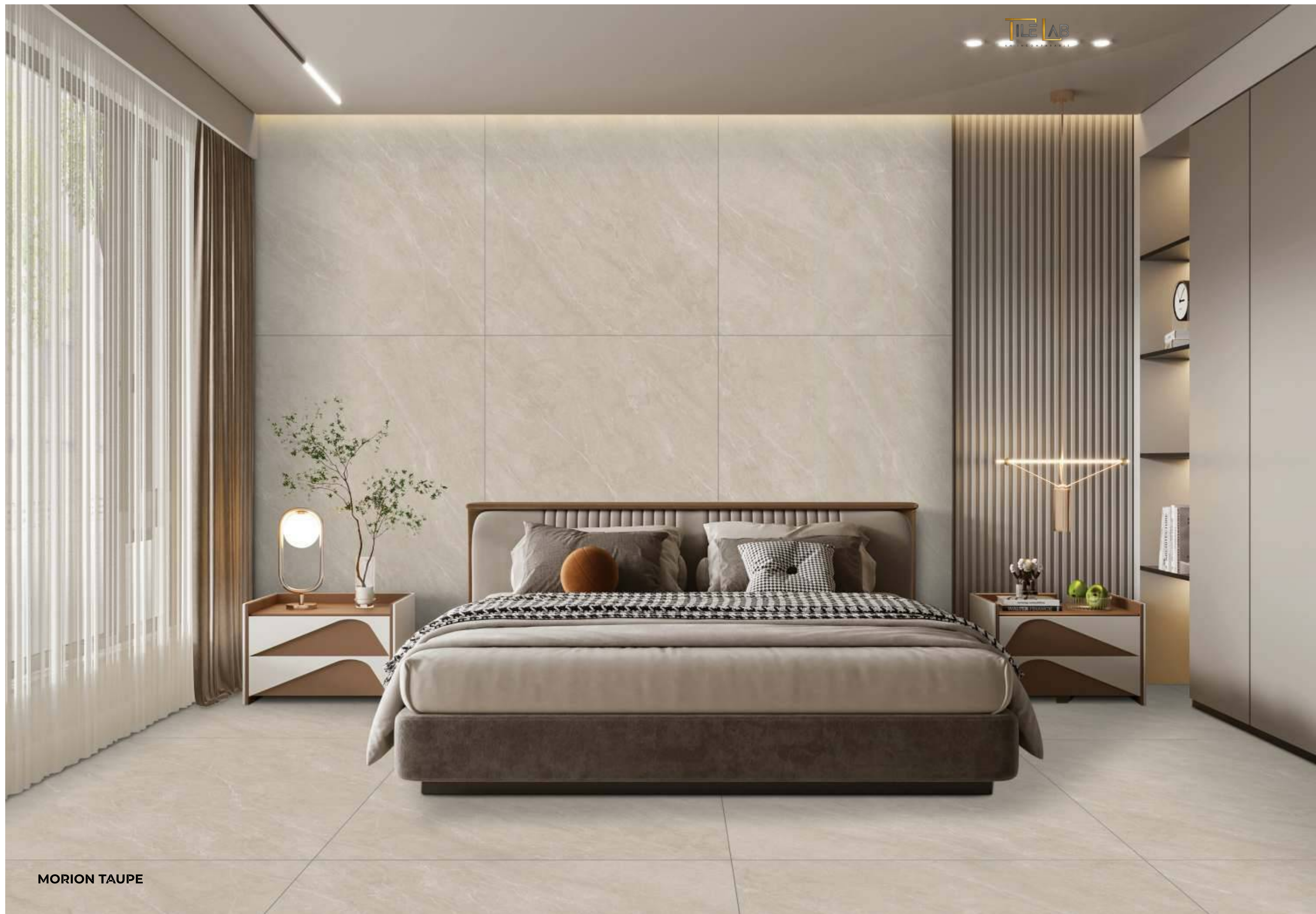
Size: 120x180cm

Finish: Digital Matt

Thickness: 9mm

Random: 3





MISTRAL SILVER

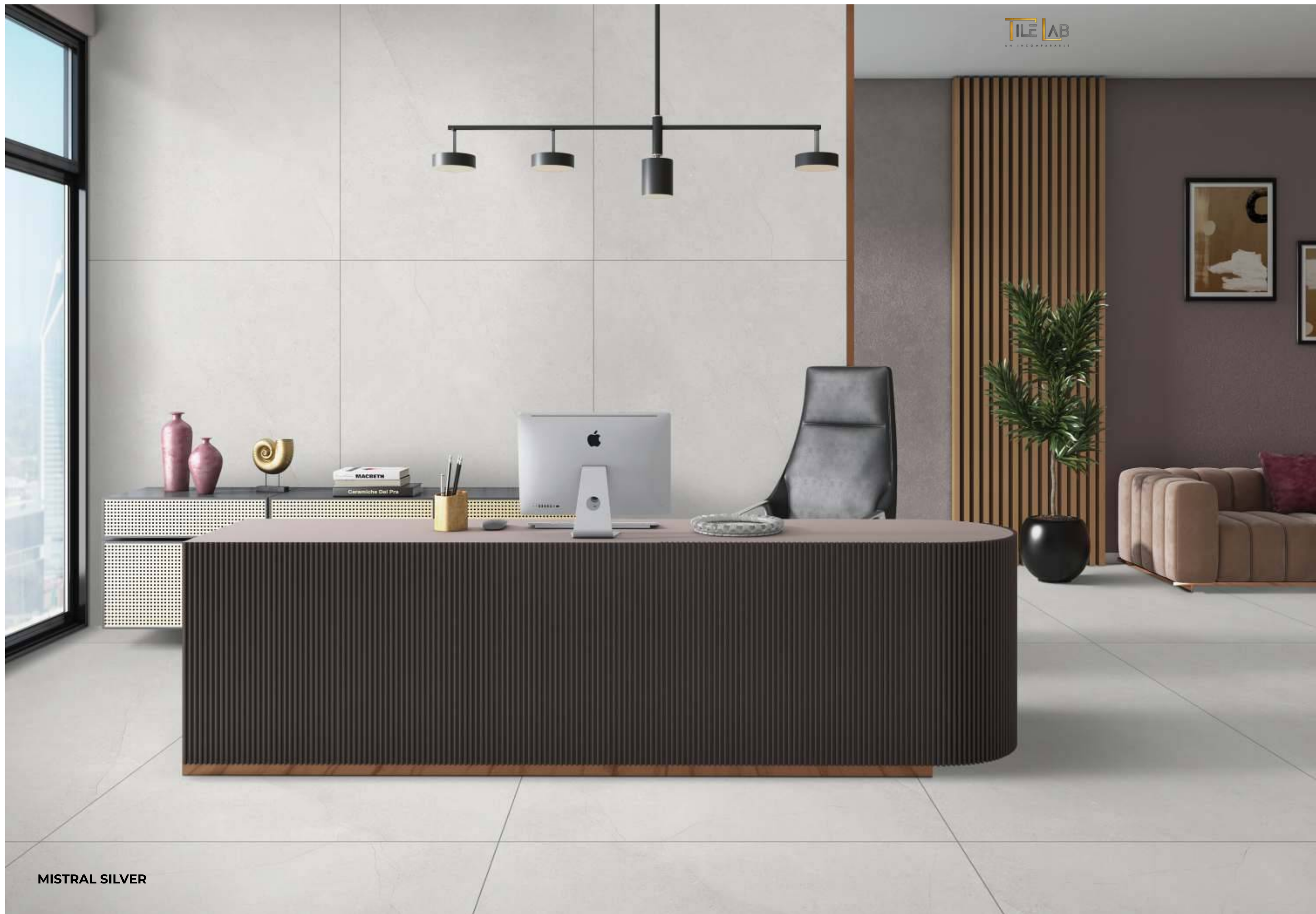


Size: **120x180cm**

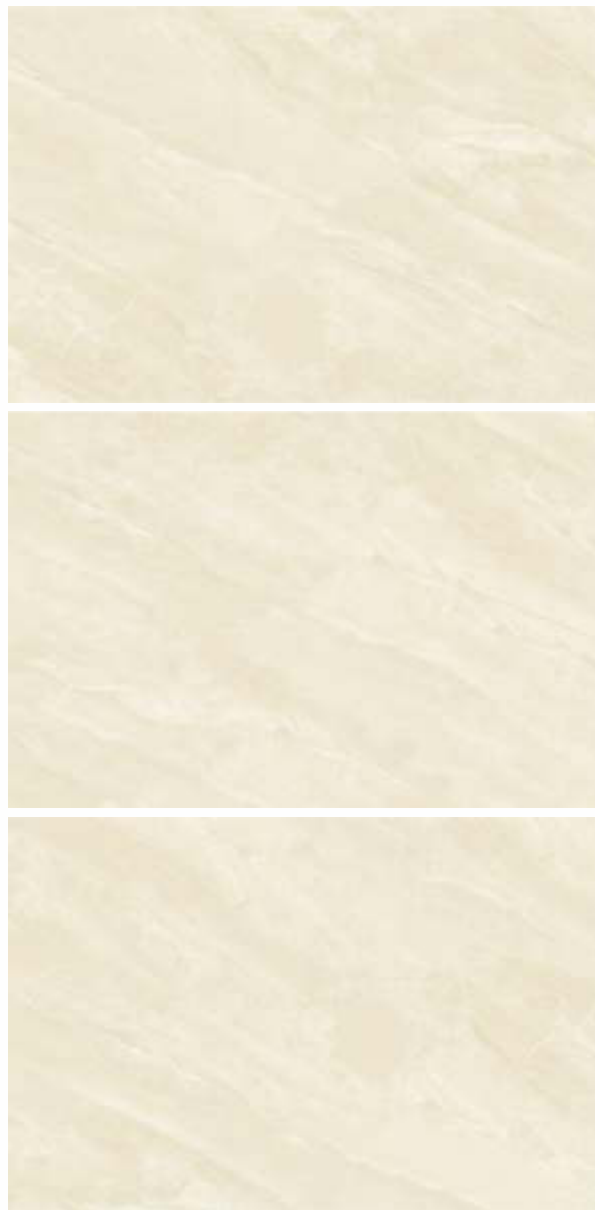
Finish: **Digital Matt**

Thickness: **9mm**

Random: **3**



STELLAR BEIGE



Size: 120x180cm

Finish: **Digital Matt**

Thickness: **9mm**

Random: **3**



**STELLAR LIGHT
GREY**



Size: 120x180cm

Finish: **Digital Matt**

Thickness: **9mm**

Random: **3**

STELLAR LIGHT GREY



TRANSPORTATION, HANDLING AND STORAGE OF TILE

When transporting the tiles, they must be secured properly to avoid storage problems. If the tiles are transported over a short distance, the tiles should be kept vertically in the vehicle and at back side of tiles there should be proper packing or ply to avoid breakage. If the tiles are transported over a longer distance, they should be kept on an A shape frame, as shown in Fig A and B. With this method, we can avoid any breakage of slabs during transit.

Fig. A



Fig. B



MANUAL HANDLING OF TILES

When handling slabs manually, the primary tool used is the regular suction cup (Fig. A and B). Using these, workers can shift the tiles easily.

Fig. A

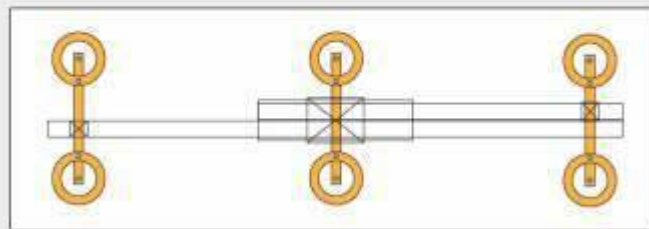


Fig. B



The suction cups should be attached to the face of the tile, not its rear side. The instructions by the manufactures should always be followed.

Fig. C



If the surface of the slab is textured, the best way to handle the slabs manually is by using a Large Format Tile (LFTI) Carrier System (Fig. C) with suction cups that hold the tile from all four sides. By using this method, workers can lift or shift the tiles easily without any damage and will require the manpower of two people.



Fig. F

STORAGE

The Tiles should be stored on A shape frame, made up of wood or steel with rubber lining, as shown below.

Fig. D



LAYING & FIXING

(A) The tiles are very heavy, large-sized, and have sharp edges. So, it is important for the people transporting the tiles to wear protective gear like gloves during transportation. We also recommend the use of double or triple suction cups for a firm grip of the tile while ensuring the safety of the operator. Before transporting the tile, it should be thoroughly cleaned to get rid of any dust or moisture and make sure that the grip of the tile is not compromised. Then the suction cups should be placed on the face of the tile and be checked for how well they are stuck to the surface before lifting the tile.

b) The following points should be considered while laying the tiles

1. The subfloor or the laying surface should be prepared properly before laying the tiles. The laying surface should be rigid, non-flexing, and capable of supporting the expected load with minimal or no deflection.
2. A leveled subfloor is extremely important to keep the tiles from cracking.
3. Provision of proper curing for the subfloor, for around 24 to 48 hours before tiling work.

For internal or external application, it is essential to select the appropriate cement-based, fiber-reinforced or ready-mixed adhesive to ensure that the tiles are properly fixed.

Fig. G

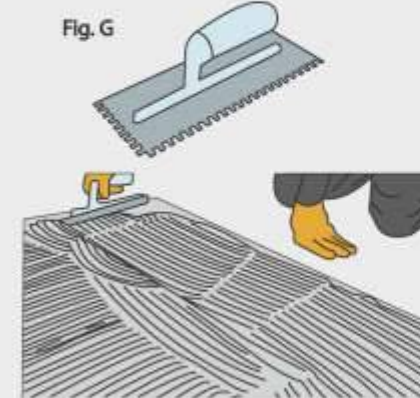


Fig. H

Fig. I



4. Once the subfloor is clean and ready, the adhesive should be spread evenly covering the entire area using a 10x10mm square notch trowel (Fig. G). The adhesive should cover 5cm to 10cm more than the size of the tiles. The adhesive should always be applied in stripes running parallel with the short edge to remove any air pockets or bubbles.

5. The tiles require back-buttering due to their large format. Back-buttering means applying a layer of adhesive at the back of the tile using a trowel (Fig. I). The slabs should be fixed on a handing frame with the use of suction cups in a vertical position, as shown in Fig. C.

6. To apply adhesive on the laying surface, a 10x10mm square notch trowel should be used whereas a 5x5mm square notch trowel should be used for back-buttering.

7. After fixing the tiles on a handing frame with the use of suction cups in a vertical position, it should be lowered slowly into a horizontal position and firmly pressed into the adhesive along with a surface vibrator or a rubber mallet.

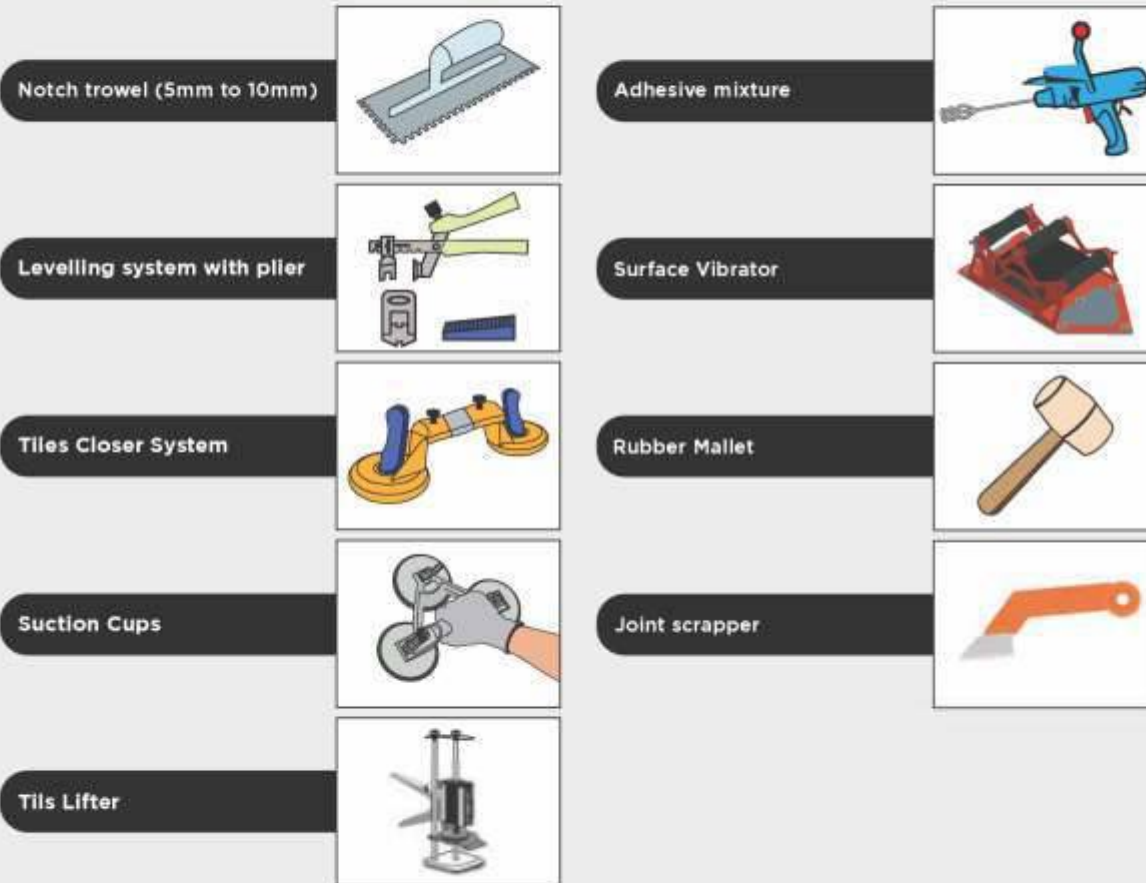
8. Use a levelling system to avoid lippage and give a smooth and even surface at every joint. Levelling systems are available from 1 mm to 10mm.

9. A closer system can be used to close the tiles nearer to each other and shift the tile slightly up and down at the time of fixing.

10. The backs of the tiles must be regularly checked to make sure that there is full contact between the adhesive and the tile surface. If a hollow sound is heard during fixing, the tile should be lifted again and provided with extra adhesive at that particular area to give proper strength to the tile.

11. After completing the tiling work, it is recommended to put a protection sheet on tiles until the completion of all civil work. It is recommended that the grouting work be done at the very last, after completing all civil work. We can use sanded grouts with hardener or epoxy grout, depending on the area of usage or as per instructions of the site in-charge.

TOOLS RECOMMENDED FOR TILES



TILE CUTTING

Mark the portion to be cut out from the ends of the slab using a pencil. Then, properly position the cutting guide with a cutting carriage so that the references on the guide coincide with the lines marked on the tile. Lock the cutting. Guide with the cutting carriage in place using the suction cups. It is vital to keep the pressure and movement of the cutting carriage constant along the whole length of the cut to ensure correct scoring.

Score one end of the tile by 15cm pushing the cutting carriage towards the edge of the tile. Complete the scoring up to the opposite end of the tile.



CLEANING

CLEANING AFTER LAYING

After laying the tiles on the floor or wall, it should be cleaned well to remove any residual grouting and the normal dirt acquired from building works.

A cementitious de-scaler can be used for cleaning the joints, as it is mildly acidic and does not emit harmful fumes, ensuring the safety of the user. In case of material laid with epoxy or resinous grouting, it is recommended to clean after laying with specific detergent or tile cleaner.



REGULAR MAINTENANCE

To clean the floor thoroughly, we recommend using a natural detergent with high cleaning power. In case of strong dirt that gets encrusted with time, we recommend consulting the following ways to find the perfect solution to every situation:

TYPE OF DIRT	PRODUCT
Cement, Metal tracer, rust	Cementitious descaler
Residuals, stains and halos of epoxy joints	Epoxy descaler
Grease, tire marks, colours, markers etc.	Non soap degrease
Graffiti	Acetone and anti-graffiti

RECOMMENDATIONS

Drying Process

Once the tiles have been grouted and the excess grout has been cleaned off, it is important to wait till the tiled surface is dried completely before cleaning. The recommended waiting time is 5 days, before cleaning or using the tiled surface.

Protecting from Liquid

The newly tiled surface must be protected from water and moisture while the adhesive and grouting materials are maturing and hardening. This is particularly important for outdoor spaces and areas, where there is a risk of freezing.

Damage Preventio

It is important to protect the newly tiled surface against mechanical or chemical damage resulting from subsequent work carried out by other professionals or due to later installations. Damage can be prevented by covering the floor tiles with thick cardboard or similar material.

Cleaning Products

For the final cleaning of the tiled surface, the products used should be compatible with the chemical resistance of the tiles. Avoid using solid detergents with abrasive particles and solutions containing hydrofluoric acid, which attacks the glaze and causes irreversible damage to the vitrified tile.