



# LUXERA SURFACE

CRAFTING THE ERA OF LUXURY

# FULLBODY

- T I L E S -



## LIME SERIES

a timeless impression that remains with you

600x1200mm | Thickness 9mm

**FULLBODY**  
- T I L E S -

## About Us



We as a leader in Full Body Tiles, offers high-quality, versatile solutions with a focus on innovation, design, and customer satisfaction. With advanced technology and a commitment to quality, we provides a wide range of tiles for residential and commercial use.

DESIGNED  
THAT MAKE YOU COMFORTABLE



**600x1200mm**  
Matt Finish



The matt finish enhances the natural textures and tones of the material, making it ideal for areas where subtlety and elegance are key. Whether used in flooring, walls, or furnishings, the collection provides a timeless appeal, combining durability with a soft, tactile feel.

**LIME**  
COLLECTION



**These design is perfect for those seeking a luxurious yet contemporary look**

that enhances the beauty of their surroundings without overpowering the design.

# Peaceful ambiance



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This collection captures the essence of natural simplicity, blending effortlessly with its surroundings to create a harmonious environment.

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Ideal for bringing warmth and tranquility to modern living spaces, the matte finish reflects nature's subtle, eternal elegance.

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These sizes allow designers to create a cohesive, sophisticated look with the collection's natural, matte texture, adding understated luxury to modern interiors.



Crafting each space into a unique reflection of your style, making it both meaningful & memorable.

DIGITAL  
FULLBODY  
TILES

**transform any space into a sophisticated  
environment that embodies contemporary style**

These collection enhances the natural textures and tones of the material, making it ideal for areas where subtlety and elegance are key.



...

Elevate any interior with timeless beauty and enduring charm that enhances your space for years to come.

## STUNNING INNOVATION

In high-traffic areas like hospitals, airports, and gyms, the durability of the matte finish ensures that the tiles can withstand heavy use without sacrificing style. The non-reflective surface helps to hide scratches and scuffs, making maintenance easier in busy environments.

## Advantages



High Abrasion Resistance



Chemical and stain Resistance



Impact Resistance



Hygienic Surface



Fire Resistance



Frost Resistance



Low Water Absorption



Dimensional Stability



Thermal Shock Resistance

## Application



Residential



Commercial Building



Hotel, Café & Restaurant



Hospital



Airport



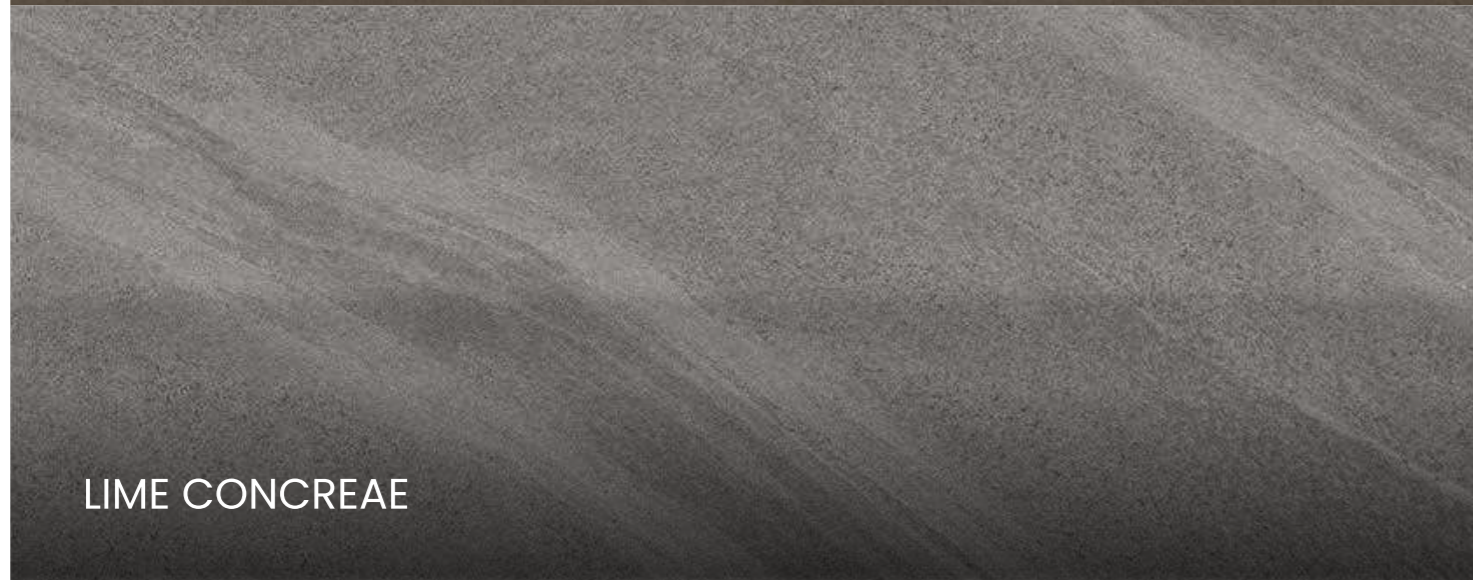
Gymnasium



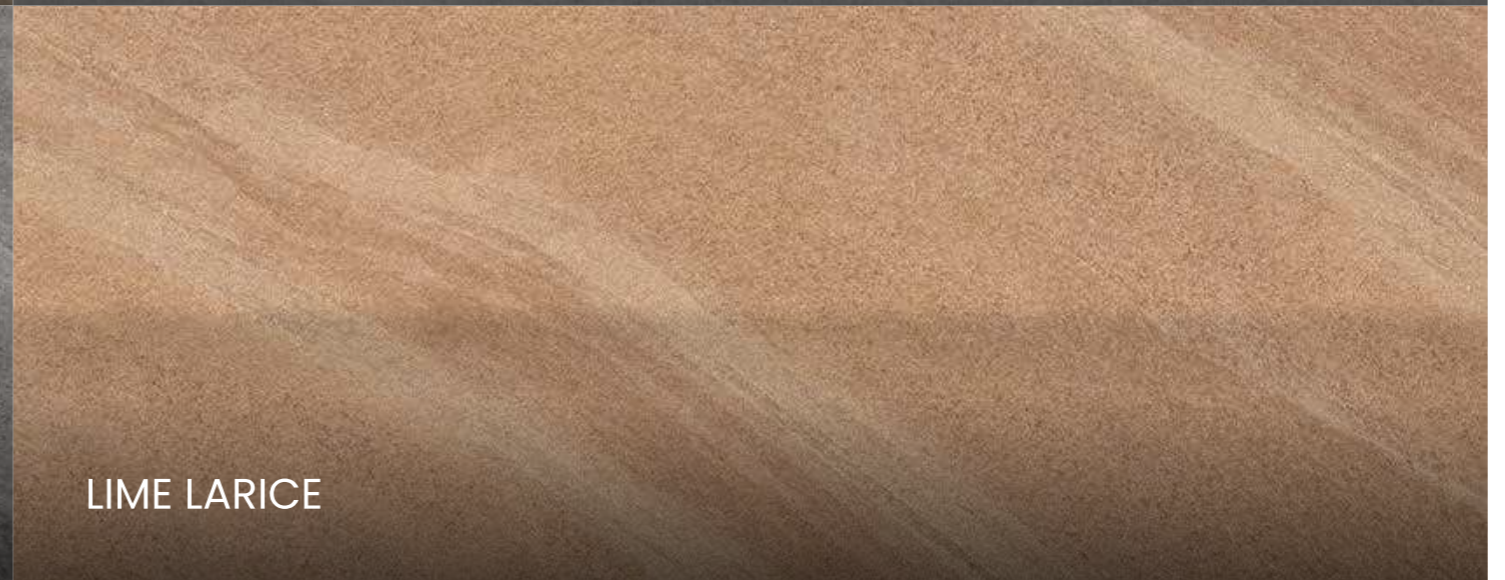
LIME AVORIO



LIME CHIARO



LIME CONCREAE



LIME LARICE



LIME NERO

INDEX →

perfect design for those who appreciate the raw elegance found in nature. Ideal for bringing warmth and tranquility to modern living spaces.

DIGITAL  
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## LIME AVORIO

Random. 4



**LIME**  
COLLECTION

600x  
1200mm

Matt  
Surface



## EMBRACE MODERN ELEGANCE

Blending sleek lines,  
minimalist designs, and  
sophisticated materials  
that transform your  
space into a stylish

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## LIME CHIARO

Random. 4



**LIME**  
COLLECTION

600x  
1200mm

Matt  
Surface



PREVIEW OF: LIME CHIARO

## ENJOY LAVISH RELAXATION

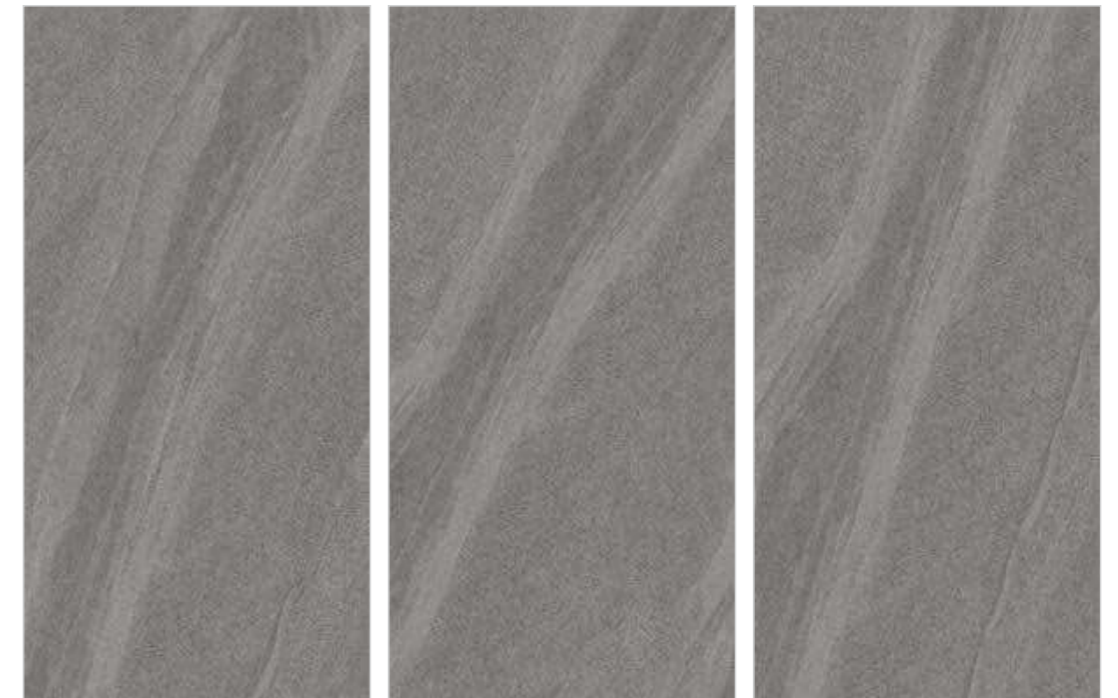
immersing yourself in plush surroundings, soothing ambiance, and luxurious amenities that rejuvenate both body and mind.

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TILES

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## LIME CONCREAE

Random. 4



**LIME**  
COLLECTION

600x  
1200mm

Matt  
Surface



PREVIEW OF: LIME CONCREAE

## CHERISH REFINED COMFORT

surrounding yourself with  
high quality and rich textures  
to create a welcoming and  
peaceful retreat that  
delights the senses.

DIGITAL  
FULLBODY  
TILES

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## LIME LARICE

Random. 4



**LIME**  
COLLECTION

600x  
1200mm

Matt  
Surface



PREVIEW OF: LIME LARICE

## DELIGHT IN RICHNESS

Add details that elevate your space to a new level of luxury and comfort.

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TILES

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## LIMENERO

Random. 4



**LIME**  
COLLECTION

600x  
1200mm

Matt  
Surface



PREVIEW OF: LIME NERO

## TREAT YOURSELF EXTRAVAGANTLY

exquisite finishes & lavish  
details that elevate your  
everyday experience

## Technical Specification

CHARACTERISTIC	TEST METHOD	STANDARD AS PER ISO13006:2018/ EN14411 Gr.Bla	STANDARD AS PER IS15622:2017 Gr.Bla	MEAN VALUE OF
<b>Regulatory Properties</b>				
Deviation in length and width	ISO 10545-2 & IS 13630-1	± 0.30 % (±1.00mm)	± 0.10 %	± 0.10 %
Deviation in thickness	ISO 10545-2 & IS 13630-1	± 5.00 % (±0.50mm)	± 5.00 %	± 4.00 %
Straightness in side	ISO 10545-2 & IS 13630-1	± 0.30 % (±0.80mm)	± 0.10 %	± 0.10 %
Rectangularity	ISO 10545-2 & IS 13630-1	± 0.30 % (±1.50mm)	± 0.10%	± 0.10 %
Surface flatness central curvature	ISO 10545-2 & IS 13630-1	± 0.40 % (±1.80mm)	± 0.50 %	± 0.20 %
Surface flatness edge curvature	ISO 10545-2 & IS 13630-1	± 0.40 % (±1.80mm)	± 0.50 %	± 0.20 %
Surface flatness warpage	ISO 10545-2 & IS 13630-1	± 0.40 % (±1.80mm)	± 0.50 %	± 0.10 %
Surface quality	ISO 10545-2 & IS 13630-1	> 95% defects free	> 95% defects free	> 95% defects free
Glossiness	Glossmeter 60°	as per mfg.	as per mfg.	> 90**
<b>Structural Properties</b>				
Water absorption	ISO 10545-3 & IS 13630-2	≤ 0.50 %	≤ 0.080 %	≤ 0.060 %
Bulk density	DIN51082 & IS 13630-2	as per mfg.	Min. 2.20 g/cc	> 2.28 gm/cc
<b>Massive Mechanical Properties</b>				
Modulus of rupture	ISO 10545-4 & IS 13630-6	Min. 35.0 N/mm <sup>2</sup>	Min. 35.0 N/mm <sup>2</sup>	Min. 40.0 N/mm <sup>2</sup>
Breaking strength thickness	ISO 10545-4 & IS 13630-6	Min. 700.0 N	Min. 700.0 N	Min. 1000.0 N
<b>Surface Mechanical Properties</b>				
MOH'S hardness	BS EN 15771:2010	as per mfg.	Min. 5	Min. 4
Deep abrasion resistance	ISO 10545-6 & IS 13630-12	Max. 175mm <sup>3</sup>	Max. 140mm <sup>3</sup>	Max. 132mm <sup>3</sup>
<b>Thermal Hydrometric Properties</b>				
Moisture expansion	ISO 10545-10 & IS 13630-3	Max. 0.06%(0.6mm/m)	Max. 0.02mm/m	Max. 0.02mm/m
Thermal expansion(COE) at 100°C	ISO 10545-8 & IS 13630-4	as per mfg.	Max. 6.0 x 10 <sup>-6</sup>	Max. 6.0 x 10 <sup>-6</sup>
Thermal shock resistance	ISO 10545-9 & IS 13630-5	Min. 10 Cycle	Min. 10 Cycle	Min. 10 Cycle
Impact resistance(COR)	ISO 10545-5 & IS 13630-14	Min. 0.55	Min. 0.55	Min. 0.55
Frost resistance	ISO 10545-12 & IS 13630-10	as per mfg.	as per mfg.	Frost Proof
<b>Chemical Properties</b>				
Resistance to staining glazed	ISO 10545-14 & IS 13630-8	Min. Class 3	Min. Class 2	Min. Class 4
Resistance to household chemicals & swimming pool salts glazed	ISO 10545-13 & IS 13630-8	Min. Class UB	as per mfg.	Min. Class UB
**Resistance to low concentrate acid and alkalis glazed	ISO 10545-13 & IS 13630-8	as per mfg.	as per mfg.	Min. Class ULB
**Resistance to high concentrate acid and alkalis glazed	ISO 10545-13 & IS 13630-8	as per mfg.	as per mfg.	Min. Class UHB
<b>Safety Properties</b>				
Skid resistance(DCOF-DRY)##	ANSI/NFSI B101.3-2012	as per mfg.	as per mfg.	<0.30
Slip resistance(DCOF)[ R value ]##	DIN 51130	as per mfg.	as per mfg.	R8 to R12
Fire resistance	N.A.	as per mfg.	N.A.	Fire Proof

\* Glossiness 90% with micro nano technology

\*\* Except Hydrofluoric Acid & it's compound

# Unglazed tiles Intended for use on floor

## As per customer requirement

Min. 4mm Spaces highly recommend

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## Packing Details

COLLECTION	SIZE	THICKNESS	PIECES / BOX	WEIGHT / BOX (APPROX.)	COVERAGE AREA / BOX
LIME	600x1200mm	9mm±0.5%	2 Pieces	28.00kg	15.5 ft <sup>2</sup> or 1.44 mtr <sup>2</sup>

### Disclaimer:

We reserves the right to delete & amend either totally or partially, any of the colors, shapes, sizes, references and other technical specifications contained in this tile kit at anytime. The colors of tiles shown in this tile kit are purely illustrative to printing process. Please refer actual sample before final selection. The details of sizes, colors and references should be verified for typographical errors.



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