



## PUREIMPRESSION OFENDLESS RIVER GRAINS

# RIVER SERIES

600x1200mm | Thickness 9mm

# About Us



Casa Tiles, 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, Casa provides a wide range of tiles for residential and commercial use.

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### 600x1200mm Matt Finish

Experience the magnificence of our matt finish tiles, inspired by the granular textures of rivers. These tiles add a natural, serene aesthetic to any space, perfectly blending beauty and functionality for your dream home.



# Design that resembles the charm of spectacular sediments of rivers

Truly empower every space into a wonderland with its majestic matt finish

# **Remarkable Feel**



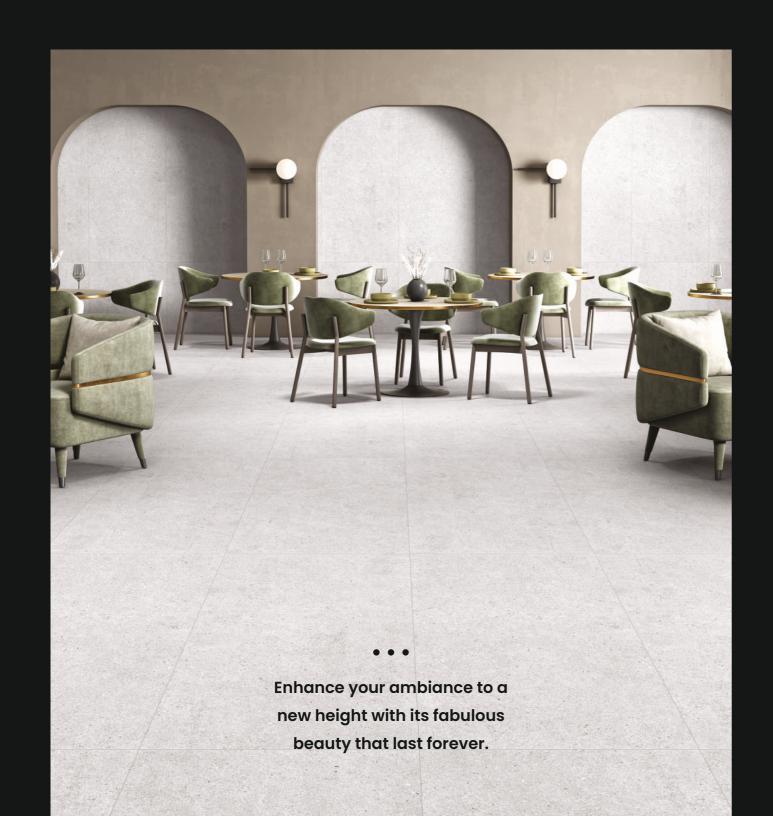
Inspired by the beauty of rivers, our tiles feature grain patterns that reflect their natural textures, bringing a touch of nature's elegance to your space.

Our 9 mm thick tiles offer exceptional versatility and durability, making them ideal for any space. Experience lasting quality without compromising on style or design. With dimensions of 600 x 1200 mm, it enhances every space into simply a sensational wonderland. Its exceptional traction and enchanting appearance create an ideal blend of aesthetics and practicality.









### Advantages



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**High Abrasion** Resistance

Chemical and stain Resistance



Hygienic Surface

Fire Resistance





Low Water Absorption Dimensional

## Application





Residential

Commercial





Hospital

Airport

### SENSATIONAL INNOVATION

In high-traffic areas such as hospitals, airports, and gyms, matte finish tiles offer exceptional durability, able to endure heavy usage while maintaining their stylish appearance. Their non-reflective surface effectively conceals scratches and scuffs, simplifying maintenance in busy environments.





Impact Resistance





Stability



Frost Resistance



**Thermal Shock** Resistance





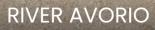




Hotel, Café & Restaurant



Gymnasium



**RIVER CHIARO** 

RIVER CONCREAE

**RIVER NERO** 

**RIVER LARICE** 

INDEX →



Explore our exquisite surfaces that elevate any space and showcase every style. Our diverse collection of designs and shades is expertly crafted to enhance your environment.





# RIVER AVORIO



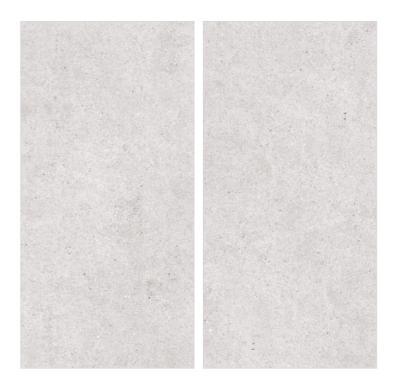


### ENGAGING BOLD LOOK

Witness the marvel of the elegance of magnificent surfaces that captivate all



DIGITAL FULLBODY TILES



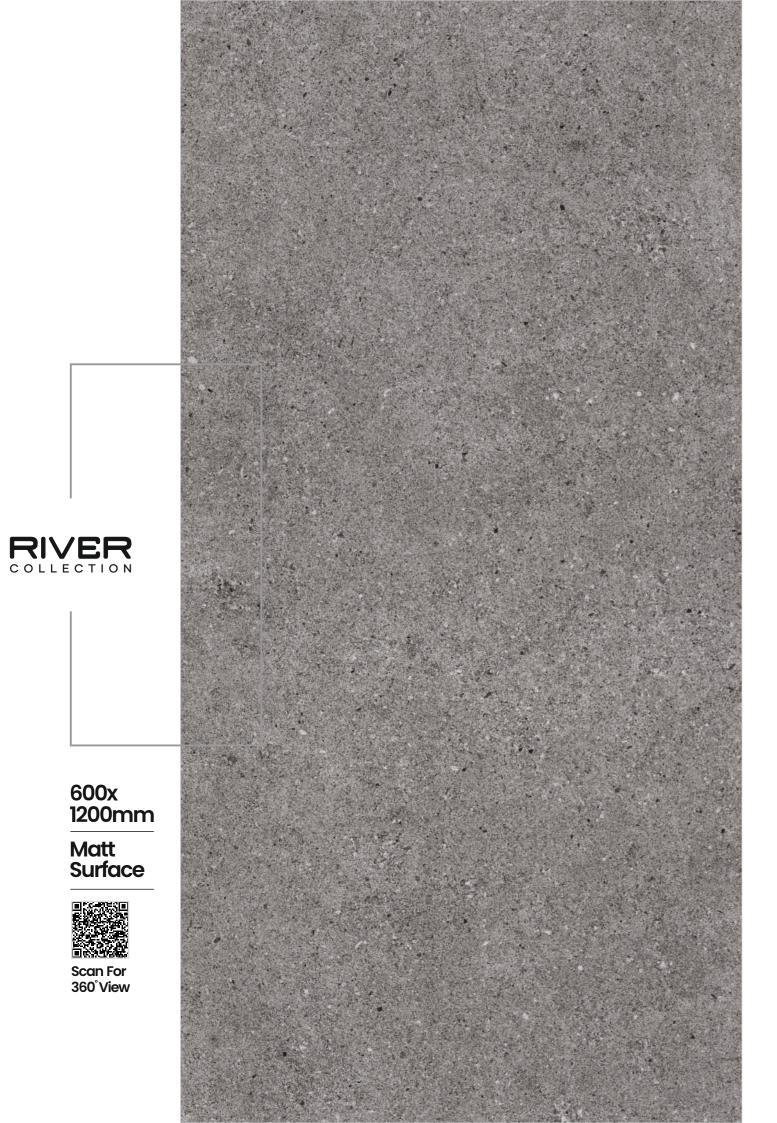


# RIVER CHIARO



## IMPRESSIVE SUBTLE TOUCH

Discover the perfection with fascinating shades that empower every ambiance



DIGITAL FULLBODY TILES

# RIVER CONCREAE







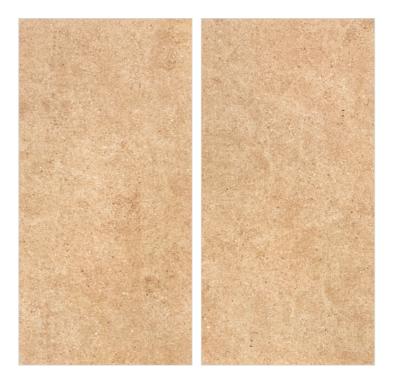


### RAVISHING DESIGN FEEL

Uncover the ideal blend of captivating shades that elevate every atmosphere.



DIGITAL FULLBODY TILES



600x 1200mm

RIVER COLLECTION

Matt Surface



Scan For 360° View



# RIVER LARICE

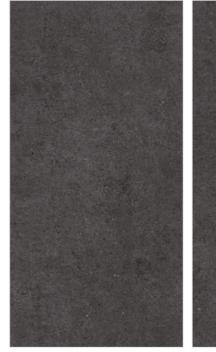


### ELEVATING HOME STYLE

Experience the beauty of stunning surfaces that instantly enchant everyone



DIGITAL FULLBODY TILES





# RIVER NERO





## SPECTACULAR SURFACE VIBE

Embrace the elegance of breathtaking surfaces in stunning shade that mesmerize all

#### **Technical Specification**

CHARACTERISTIC	TEST METHOD	STANDARD AS PER ISO13006:2018/ EN14411 Gr.Bla	STANDARD AS PER IS15622:2017 Gr.Bla	MEAN VALUE OF
Regulatory Properties				
Deviation in length and width Deviation in thickness Straightness in side Rectangularity Surface flatness central curvature Surface flatness edge curvature Surface flatness warpage Surface quality Glossiness	ISO 10545-2 & IS 13630-1 ISO 10545-2 & IS 13630-1 Glossmeter 60°	± 0.30 % (±1.00mm) ± 5.00 % (±0.50mm) ± 0.30 % (±0.80mm) ± 0.30 % (±1.50mm) ± 0.40 % (±1.80mm) ± 0.40 % (±1.80mm) ± 0.40 % (±1.80mm) > 95% defects free as per mfg.	± 0.10 % ± 5.00 % ± 0.10 % ± 0.10% ± 0.50 % ± 0.50 % ± 0.50 % > 95% defects free as per mfg.	<pre>± 0.10 % ± 4.00 % ± 0.10 % ± 0.10 % ± 0.20 % ± 0.20 % ± 0.20 % &gt; 95% defects free &gt; 90°*</pre>
Structural Properties				
Water absorption Bulk density	ISO 10545-3 & IS 13630-2 DIN51082 & IS 13630-2	≤ 0.50 % as per mfg.	≤ 0.080 % Min. 2.20 g/cc	≤ 0.060 % > 2.28 gm/cc
Massive Mechanical Properties Modulus of rupture Breaking strength thickness	ISO 10545-4 & IS 13630-6 ISO 10545-4 & IS 13630-6	Min. 35.0 N/mm² Min. 700.0 N	Min. 35.0 N/mm² Min. 700.0 N	Min. 40.0 N/mm² Min. 1000.0 N
Surface Mechanical Properties				
MOH'S hardness Deep abrasion resistance	BS EN 15771:2010 ISO 10545-6 & IS 13630-12	as per mfg. Max. 175mm³	Min. 5 Max. 140mm³	Min. 4 Max. 132mm³
Thermal Hydrometric Properties				
Moisture expansion Thermal expansion(COE) at 100°C Thermal shock resistance Impact resistance(COR) Frost resistance	ISO 10545-10 & IS 13630-3 ISO 10545-8 & IS 13630-4 ISO 10545-9 & IS 13630-5 ISO 10545-5 & IS 13630-14 ISO 10545-12 & IS 13630-10	Max. 0.06%(0.6mm/m) as per mfg. Min. 10 Cycle Min. 0.55 as per mfg.	Max. 0.02mm/m Max. 6.0 x 10-6 Min. 10 Cycle Min. 0.55 as per mfg.	Max. 0.02mm/m Max. 6.0 x 10-6 Min. 10 Cycle Min. 0.55 Frost Proof
Chemical Properties				
Resistance to staining glazed Resistance to household chemicals & swimming pool salts glazed **Resistance to low concentrate acid and alkalis glazed **Resistance to high concentrate acid and alkalis glazed	ISO 10545-14 & IS 13630-8 ISO 10545-13 & IS 13630-8 ISO 10545-13 & IS 13630-8 ISO 10545-13 & IS 13630-8	Min. Class 3 Min. Class UB as per mfg. as per mfg.	Min. Class 2 as per mfg. as per mfg. as per mfg.	Min. Class 4 Min. Class UB Min. Class ULB Min. Class UHB
Safety Properties				
Skid resistance(DCOF-DRY)## Slip resistance(DCOF)( R value )## Fire resistance	ANSI/NFSI B101.3-2012 DIN 51130 N.A.	as per mfg. as per mfg. as per mfg.	as per mfg. as per mfg. N.A.	<0.30 R8 to R12 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

#### Packing Details

COLLECTION	SIZE	THICKNESS	PIECES / BOX	WEIGHT / BOX (APPROX.)	COVERAGE AREA / BOX
RIVER	600x1200mm	9mm±0.5%	2 Pieces	28.00kg	15.5 ft²or 1.44 mtr ²

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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