







FULL BODY

With elements from nature or with a more contemporary identity, color body limestone may imitate an array of aesthetic effects. Due to the assembly technique accuracy, unique collections emerge that can be fitted to any design.

Furthermore, the 800x1600 mm sizes are accessible in 11mm thickness for a significant artistic impact in our limestone collection. Limestone tiles are used frequently in corridors, kitchens, dining spaces, baths, and greenhouses because they have a lot of uniqueness and elegance

800x 1600mm

FEEL THE CREATIVE FREEDOM OF IMPRESSIVE FORMATS







COLORS



Here we are offered a wide range of earthy tones and finish choices that match limestone tiles. Whichever hue or style of limestone tile you choose, the earthy charm will give your living space a modern yet classic touch.

It reflects the delicate, camel hue is the sphere hue of limestone flooring, so limestone tiles give a broad range of hues from dove hue limestone to the deepest black - it strikes the ideal blend of beauty, comfort, and durability, additionally, we introduce limestone silver hue which is the ease of care.









EXTREMELY RESILIENT AND RESILIENT TO SUSTAIN

limestone can be put in an array of configurations. You could discover various substances that will suit every corner of your living space. Limestone tiles give each space an eternal, rustic feel.



EDGE PROFILES

Fullbody 800x1600mm designs are available in matt finishes and different types of edge profiles to expand your design options. Offering unmatched durability with no maintenance, easy-care convenience, and superior stain

resistance, we are back with our surfaces with a transferable Full Lifetime Warranty to ensure years of flawless service.

This design has been beautifully crafted with particular attention paid to different types of edges which help to not only understand the design pattern of different areas but also satisfy the requirements of the perfect fitting.

EASED EDGE HALF BULLNOSE

1/4" BEVEL

1/2" BEVEL



Features

Limestone tiles are the ideal choice for flooring as it's tough and does not easily deteriorate. As well as limestone is also more comfortable to walk on because of its modest softness to the touch.



9MM Thickness



Frost Resistance





High Load Resistance



Thermal Impact



Anti-slip Finish





Removable & Reuse

Easy to

Chemical Resistance

Ecological Finish

Fire Proof







Application Area















RESTAURANT

HOTELS



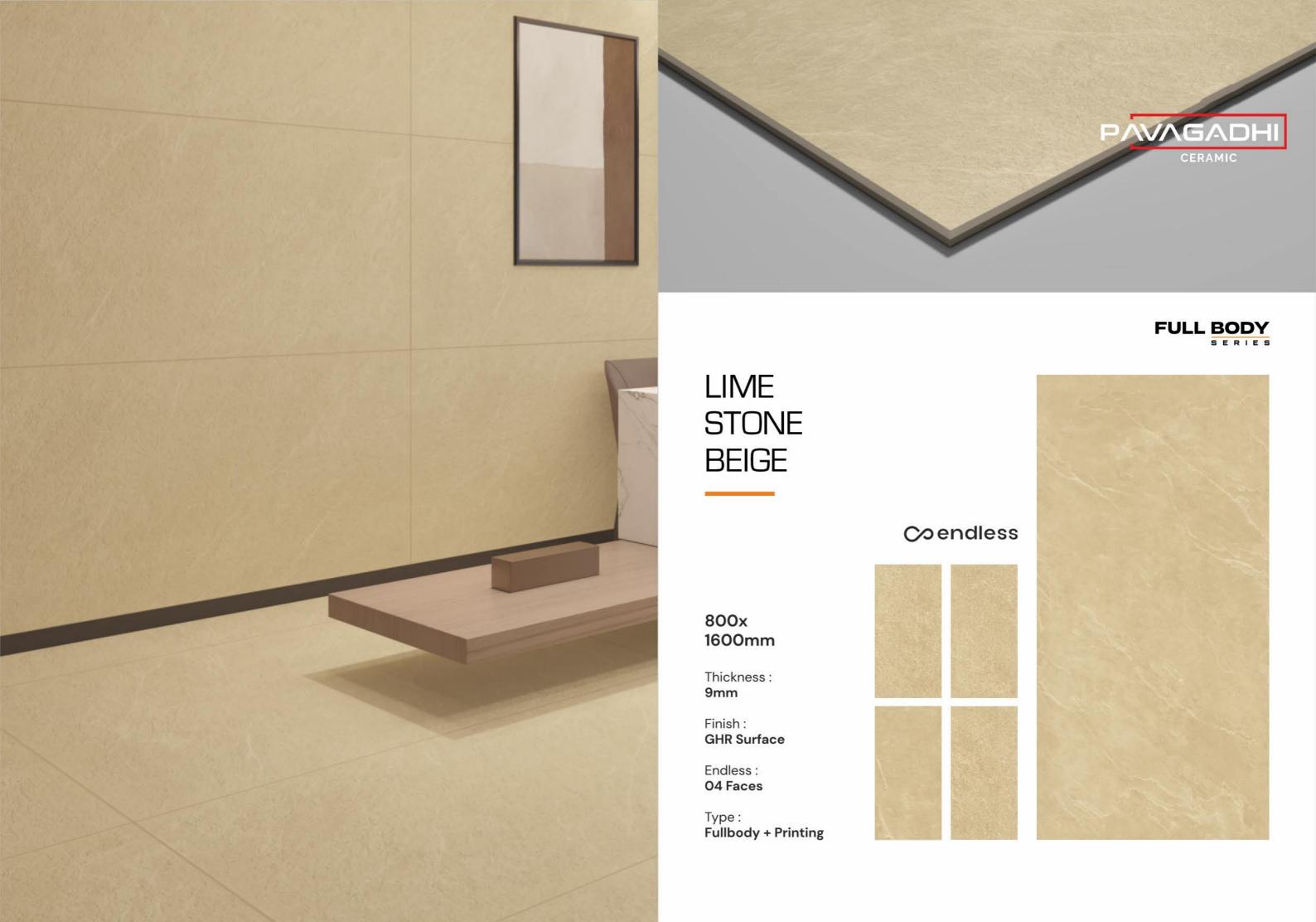
OFFICE







Limestone can be an extremely resilient floor covering that endures high-traffic areas with an adequate finish. Limestone is first-rate, with unrivaled quality and appeal. These tiles are for use, among several other locations, in bedrooms and living rooms.













FULL BODY

LIME STONE GRIGIO

∞endless



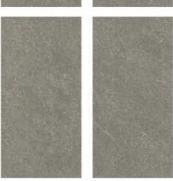
Thickness: 9mm

Finish: GHR Surface

Endless: **04 Faces**

Type : Fullbody + Printing













FULL BODY

LIME STONE NERO

∞endless



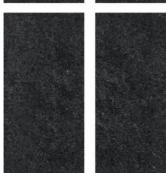
Thickness: 9mm

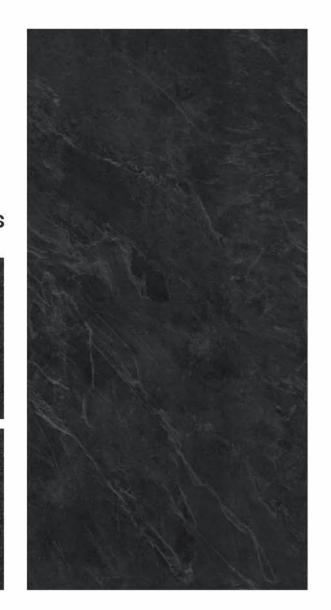
Finish: GHR Surface

Endless : **04 Faces**

Type : Fullbody + Printing









WORKING WITH THE VARIOUS VERSIONS OF TILES FINISH

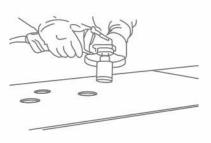
CUTTING WITH DIAMOND DISCS





Our products can be cut using diamond discs fitted onto the hand-held electrical grinding machine. The speed of Disc rotation must be high (>10000 RPM) and should have a low feed rate (<1 m/min). Itmay be required to cool the disc with water. Recommended discs are the thin typesgenerally used for cutting porcelain stoneware. The surface should be kept on a FLAT base while cutting without any gap underneath

DRILLING





You can use cutting discs fitted to battery-operated screwdrivers or angle grinders, electrical drills as an alternative.

INTERNAL CUT / L-SHAPED CUT



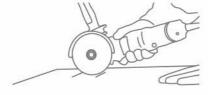
To get internal and L-shaped corners & to reduce the risk of breakage. round o the vertex of the internal corner using bits with a radius of at least 5mm. Then cut with diamond discs, be cautious to stop moving the cutting tool forward. To drill and cut using diamond discs, follow the instructions provided above.

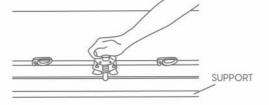
When using these tools:

- -Cool the point being drilled with water
- -Don't put too much pressure and bear in mind the resistance of the type of laminated stoneware you are working on
- -If you are using tungsten bits, start drilling at a low speed
- -If you are using drills or screwdrivers, do not select hammering mode

EDGE-FINISHING



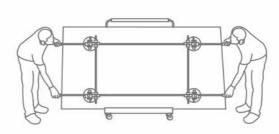


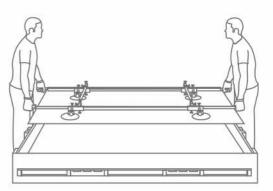


MANUALLY TRANSPORTING PORCELAIN FINISH

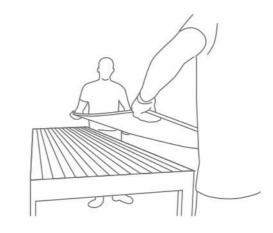
Only for 1/4" Slabs

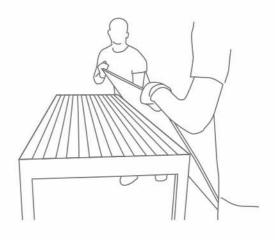
MOVING OUR TILES





RAISING TILE ONTO A BENCH

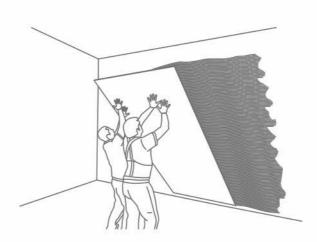


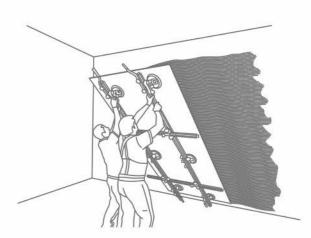


X INCORRECT

√ CORRECT

HANDLING TILES FOR WALL





X INCORRECT



CLEANING & MAINTENCE

Our products are non porous (due to their high quality raw materials, stringent production parameters and state of the art technology), hence any dust or deposited waste cannot penetrate the surface.

For most cases only a damp cloth is sufficient for cleaning.

Regular cleaning highlights the aesthetic features of the surface and gives it exceptional shine.

For highly aggressive cleaning caused by some common food and substances follow the table below.

TYPE OF STAIN	CHEMICAL PRODUCT	EXAMPLE	
Grease	Alkaline - Solvent	Detergent	
Oil	Solvent	Ammonia, Backing Soda	
lnk	Oxidant - Solvent	Alcohol, Liquid Bleach, Nail Paint Remover	
Rust	Acid	Hydrochloric Acid, Vinegar, Red Harpic	
Lime	Acid	Descaling Reagent, Hydro Chloric Acid	
Cement	Acid	Hydro Chloric Acid	
Wine	Alkaline	Ammonia, Liquid Bleach	
Coffee	Alkaline - Solvent	Ammonia, Liquid Bleach	
Rubber	Solvent	Alcohol, Thinner	
Plaster	Acid	Hydro Chloric Acid	
Candle Wax	Solvent	Alcohol, Thinner	
lodine	Oxidant	Liquid Bleach	
Blood	Oxidant	Liquid Bleach	
Ice Cream	Alkaline	Liquid Bleach	

Note: It is recommended that any kind of stain needs to get clean immediately / as soon as possible.

TECHNICAL SPECIFICATIONS

CHARACTERISTIC	STANDARD AS PER ISO-13006/2018 En14411 gr.bla	MOTTO VALUE	TEST METHOD
	Regulatory Prope	erties	
Deviation in Length & Width	<u>+</u> 0.5%	<u>+</u> 0.2%	ISO 10545-2
Deviation in Thickness	<u>+</u> 5%	<u>+</u> 5%	ISO 10545-2
Straightness of Sides	±0.5%	<u>+</u> 0.2%	ISO 10545-2
Rectangularity	<u>+</u> 0.5%	<u>+</u> 0.2%	ISO 10545-2
Surface Flatness	±0.5%	<u>+</u> 0.3%	ISO 10545-2
Colour Difference	ΔE<1.00	△E<0.30	ISO 10545-16
Glossiness	As per Mfg.	As Per Mfg.	GlossMeter
	Structural Proper	rties	,
Water Absorption	≤0.5 %	≤0.3 %	ISO 10545-3
Apparent Density	As Per Mfg.	>2.20 g/cc	ISO 10545-3
	Massive Mechanical F	Properties	
Modulus of Repture	Min.35N/mm²	Min.40N/mm²	ISO 10545-4
Breaking Strength	Min. 1300 N	Min. 2000 N	ISO 10545-4
Impact Resistance	As per Mfg.	Min. 0.55	ISO 10545-4
	Surface Mechanical P	roperties 'roperties	
Surface Abrasion Resistance	As per Mfg.	Min. class 3	ISO 10545-7
Moh's Hardness	As per Mfg.	Min. class 4	BS EN 15771
	Thermo Hygrometric F	Properties	
Frost Resistance	As Per Mfg.	Frost Proof	ISO 10545-12
Thermal Shock Resistance	Min. 10 Cycle	Min. 10 Cycle	ISO 10545-9
Moisture Expansion	Max. 0.6mm/m	Max. 0.02mm/m	ISO 10545-10
Thermal Expansion	Max. 9.0 x 10 ⁻⁶	Max. 6.0x10 ⁻⁶	ISO 10545-8
	Chemical Proper	ties	1
Chemical Resistance	As Per Mfg.	No Damage	ISO 10545-13
Stain Resistance	Resistant	Resistant	ISO 10545-14
	Safety Properti	es	
Slip Resistance	As per Mfg.	N. A.	DIN 51130
Fire Resistance	As per Mfg.	Fire Proof	N. A.

PACKING DETAILS

Dimension (mm)	No. of PC's/Box	Square Feet	Weight (Approx)
800x1600mm	2 Pcs.	27.55 Sq. Feet	52 Kg.

Pavagadhi Ceramic

Jay Ambe Ceramic, 8-A National Highway, Morbi - 363642

e-mail: pavagadhiceramic@gmail.com www.pavagadhiceramic.com

Mo. +91 99092 81254 / +91 93281 33207