

PAVORA

The Modular
Outdoor Tiling
Collection



600x600mm / 298x600mm / 298x298mm

Thicknesses:
12mm 
16mm 



ABOUT COMPANY

DELIVERING PROMISING TILING SOLUTIONS THROUGH INNOVATION AND EXPERTISE

Since 2017, Lancosa Ceramic has been a leader in outdoor vitrified tiles, offering a wide range of sizes and thicknesses to suit various outdoor applications. Our collection includes tiles in 12mm, 16mm, and 20mm thicknesses, starting from 300x300mm to larger formats like 600x1200mm. Designed for both residential and commercial use, our tiles are engineered for durability, slip resistance, and all-weather performance. With a focus on quality and innovation, Lancosa Ceramic continues to deliver stylish and reliable outdoor tiling solutions that enhance any space.

www.lancosaceramic.com



01_ Presenting PAVORA COLLECTION

The Grip That Does Not Let You Slip

The modern world demands aesthetics and safety to build enduringly affluent spaces. Our Pavora Collection is brought to life with the motive to recreate your outdoors with a perfect balance of safety, durability, and style. The collection is engineered with an R10 surface, one of the best in the industry for patios, outdoor pathways, garden walkways, parking, etc. When exposed to water or any outdoor elements, the surface prevents slipperiness and ensures a sleek and urbane look in any weather condition. Indulge in the comforting designs of the collection exclusively inspired by outdoor aesthetics.

PAVORA
COLLECTION

Outdoor
Collection

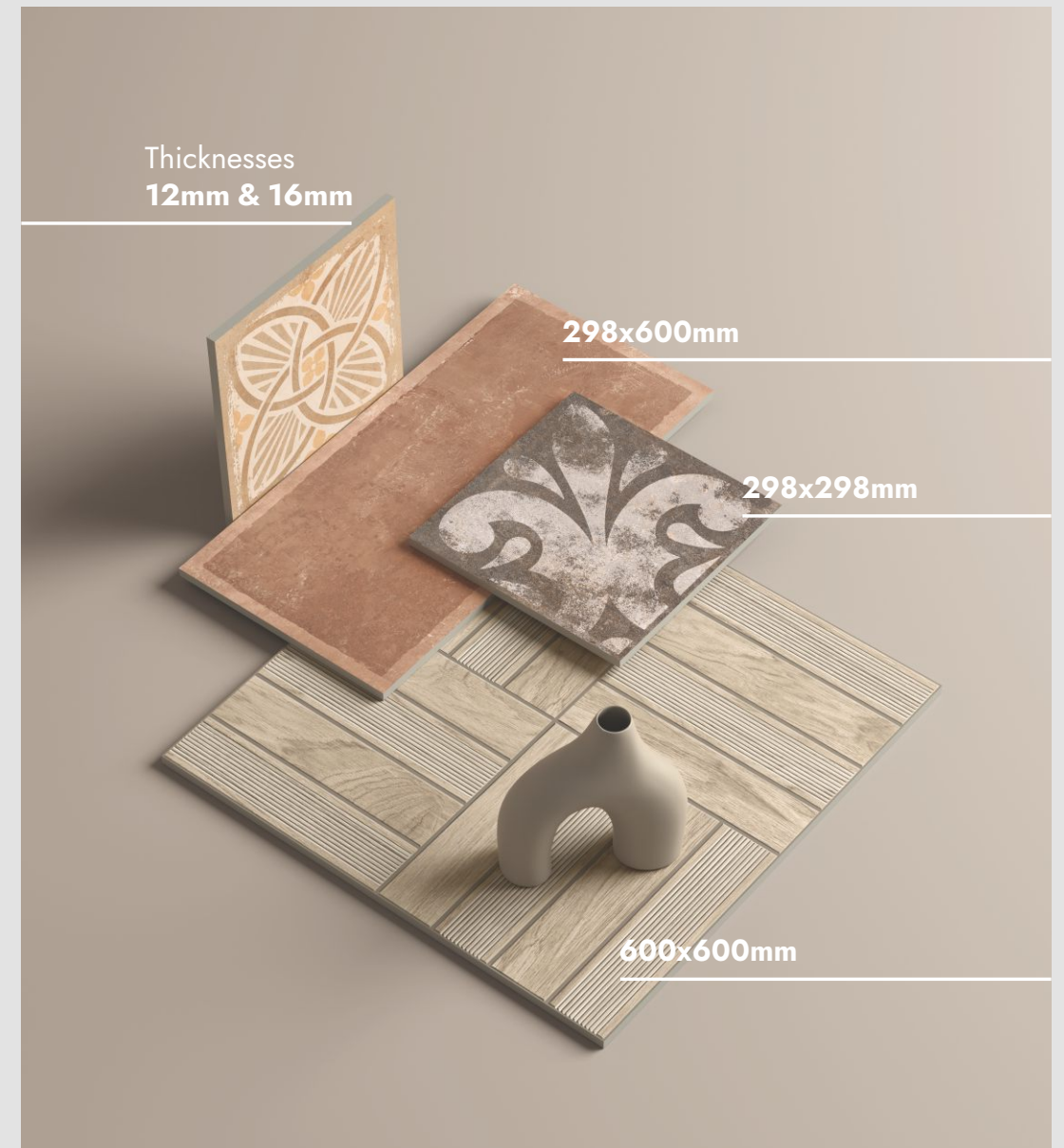


R10 Surface



12mm&16mm Thicknesses

02_ Balancing STRENGTH & STYLE



Available in a variety of colors, textures, and sizes, the collection caters to diverse architectural needs. The 12mm & 16mm thicknesses also contribute to the resilience and structural integrity of the collection.

03_ Versatile APPLICATION CHOICES



Park & Garden



Coastal Bathrooms



Driveway & Pathway



Swimming Pool & Surrounding Areas



Parking & Vehicle Passage



Beach & Resort Areas



High-traffic Industrial Areas



Outdoor Patio & Veranda

Elevating
Outdoors
With
**FUNCTIONALITY &
EXCELLENCE**

Outdoor
Collection



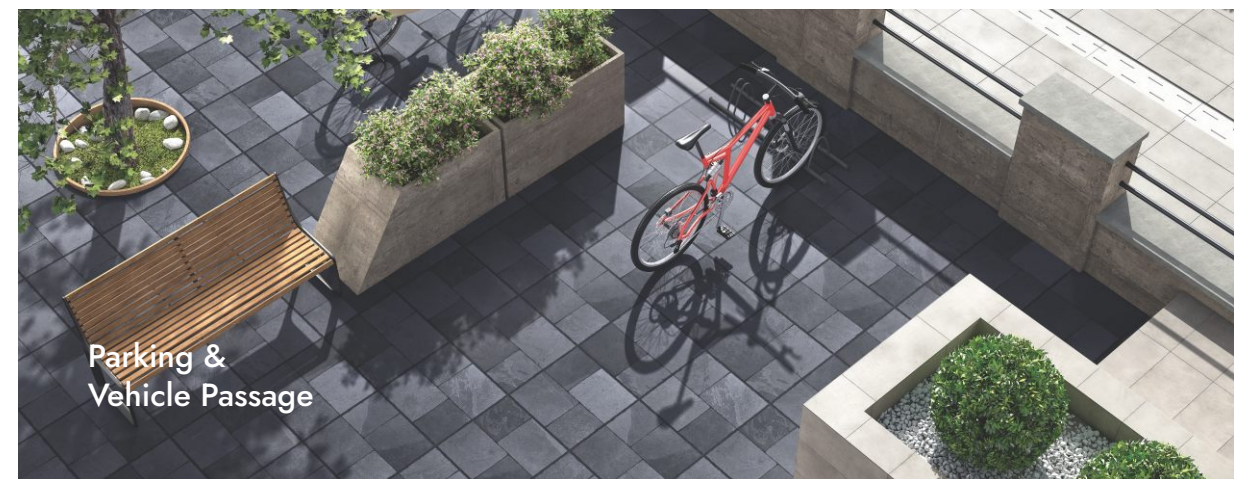
R10 Surface



12mm & 16mm Thicknesses



Coastal Bathrooms



Parking & Vehicle Passage



Swimming Pool & Surrounding Areas



Outdoor Patio & Veranda

04_ Explore OUR RANGE

PAVORA
COLLECTION

Modular Multi-Size Collection

600x600mm / 298x600mm / 298x298mm

- Rocklin Series
- Clayric Series
- Flintic Series
- Vintage Series
- Lunaris Series
- Rustica Series
- Brasilite Series
- Terracrest Series

Punch Collection

600x600mm

- Deckwood Series
- Stonehenge Series

The Inspirational

Rocklin Series

The Rocklin Series embodies the strength of natural stone by combining rugged textures with modern minimalistic needs. The rich mineral tones and intricate stone-like patterns offer a durable and sophisticated aura.

ROCKLIN TERRA



600x600mm



298x600mm



298x298mm



298x298mm
Decor

Modular tiles, also **available individually**

Colors_



Thicknesses_



12mm



16mm



Mandatory **4mm** Spacer



V4



TAP FOR
360°

Preview of
Rocklin Terra



TAP FOR
360°

Preview of
Rocklin Fanta



TAP FOR
360°

Preview of
Rocklin Breeze

The Inspirational

Clayric Series

The Clayric Series celebrates the warmth and authenticity of handcrafted clay. Inspired by the art of traditional pottery and natural earthen textures, the series' soulful, rich colors create a soulful and inviting ambience.

CLAYRIC FAWN



600x600mm



298x600mm



298x298mm



298x298mm
Decor

Modular tiles, also **available individually**

Colors_



CLAYRIC
FAWN



CLAYRIC
ASH



CLAYRIC
COTTO

Thicknesses_



12mm



16mm



Mandatory **4mm** Spacer



V4



TAP FOR
360°

Preview of
Clayric Fawn



TAP FOR
360°

Preview of
Clayric Ash



TAP FOR
360°

Preview of
Clayric Cotto



The Inspirational

Flintic Series

The Flintic Series draws inspiration from the raw and organic beauty of veins-like textures found in leaves. The series revolves around the concept of industrial minimalism and reflects a harmonious blend of nature and urban design.

FLINTIC BEIGE



600x600mm



298x600mm



298x298mm



298x298mm
Decor

Modular tiles, also **available individually**

Colors_



FLINTIC
BEIGE



FLINTIC
GREY



FLINTIC
NERO

Thicknesses_



12mm



16mm



Mandatory **4mm** Spacer



V4



TAP FOR
360°

Preview of
Flintic Beige



TAP FOR
360°

Preview of
Flintic Grey



TAP FOR
360°

Preview of
Flinitic Nero

The Inspirational

Vintage Series

As the name suggests, the Vintage Series brings the charm and grace of the past into your modern interiors. Evoke a nostalgic feeling with these faded hues and distinctive patterns that echoes stories of heritage significance.

VINTAGE PEARL



600x600mm



298x600mm



298x298mm



298x298mm
Decor

Modular tiles, also **available individually**

Colors_



Thicknesses_



12mm



16mm



Mandatory **4mm** Spacer



V4



TAP FOR
360°

Preview of
Vintage Pearl



TAP FOR
360°

Preview of
Vintage Copper



TAP FOR
360°

Preview of
Vintage Cobalt

The Inspirational

Lunaris Series

The Lunaris Series echoes the fluid patterns of the moon in colors that create a serene and ethereal environment. Enjoy a cosmic allure with the series, transforming spaces into timeless, dreamy landscapes.

LUNARIS DUNE



600x600mm



298x600mm



298x298mm



298x298mm
Decor

Modular tiles, also **available individually**

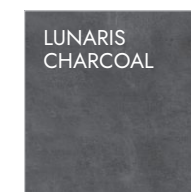
Colors_



LUNARIS
DUNE



LUNARIS
MINT



LUNARIS
CHARCOAL

Thicknesses_



12mm



16mm



Mandatory **4mm** Spacer



V4



TAP FOR
360°

Preview of
Lunaris Dune



TAP FOR
360°

Preview of
Lunaris Mint



TAP FOR
360°

Preview of
Lunaris Charcoal

The Inspirational

Rustica Series

The Rustica Series evokes the raw and natural beauty of weathered stone, perfectly combining rustic textures with modern colors. The series harmonizes the natural elements and exudes a warm and inviting aura in any space.

RUSTICA BRONZE



600x600mm



298x600mm



298x298mm



298x298mm
Decor

Modular tiles, also **available individually**

Colors_



RUSTICA
BRONZE



RUSTICA
MIST

Thicknesses_



12mm



16mm



Mandatory **4mm** Spacer



V4



TAP FOR
360°

Preview of
Rustica Bronze



TAP FOR
360°

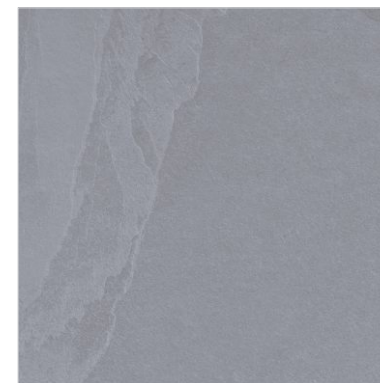
Preview of
Rustica Mist

The Inspirational

Brasilite Series

The Brasilite Series captures the essence of subtle craftsmanship and merges with contemporary aesthetics to deliver a creation that adds wonders to your space with its fine art and soothing colors.

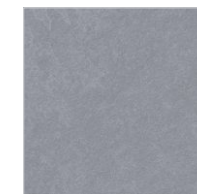
BRASILTE GREY



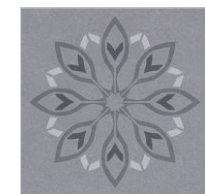
600x600mm



298x600mm



298x298mm



298x298mm
Decor

Modular tiles, also **available individually**

Colors_



Thicknesses_



12mm



16mm



Mandatory **4mm** Spacer



V4



TAP FOR
360°

Preview of
Brasile Grey



TAP FOR
360°

Preview of
Brasilte Black



TAP FOR
360°

Preview of
Brasilite Beige

The Inspirational

Terracrest Series

The Terracrest Series is a classic collection of rich and earthy warmth of Terracotta with a pinch of exquisite finish. Let your space exude rustic charm by creating surroundings that bring the essence of nature into every element.

TERRACREST BEIGE



600x600mm



298x600mm



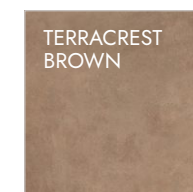
298x298mm



298x298mm
Decor

Modular tiles, also **available individually**

Colors_



Thicknesses_



12mm



16mm



Mandatory **4mm** Spacer



V4



TAP FOR
360°

Preview of
Terracrest Beige



TAP FOR
360°

Preview of_
Terracrest Brown

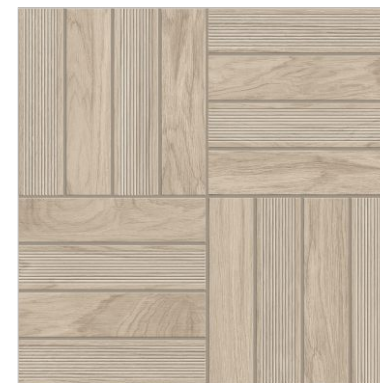


The Inspirational

Deckwood Series

The Deckwood Series is inspired by natural timber grains and modern geometry. The refined lines add depth and continuity, giving your space a sense of openness. Indulge in the warmth of aged wood and the durability of modern materials.

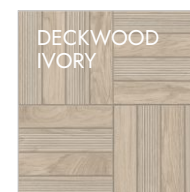
DECKWOOD IVORY



600x600mm

Modular tiles, also **available individually**

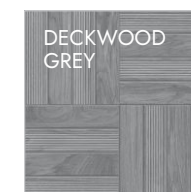
Colors_



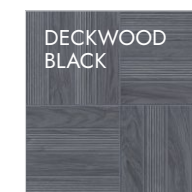
DECKWOOD
IVORY



DECKWOOD
BROWN



DECKWOOD
GREY



DECKWOOD
BLACK

Thicknesses_



12mm



16mm



Mandatory **4mm** Spacer



V4



TAP FOR
360°

Preview of
Deckwood Ivory



TAP FOR
360°

Preview of
Deckwood Brown



TAP FOR
360°

Preview of
Deckwood Grey



TAP FOR
360°

Preview of
Deckwood Black

The Inspirational

Stonehenge Series

The Stonehenge Series derives influence from the timeless strength and mystery of ancient stones and its structures. The solid colors with rugged and natural patterns embody heritage and durability.

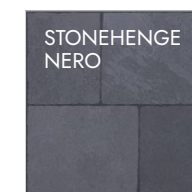
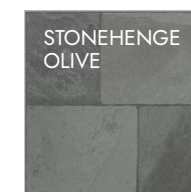
STONEHENGE BUFF



600x600mm

Modular tiles, also **available individually**

Colors_



Thicknesses_



12mm



16mm



Mandatory **4mm** Spacer



V4



TAP FOR
360°

Preview of
Stonehenge Buff



TAP FOR
360°

Preview of_
Stonehenge Grizo



TAP FOR
360°

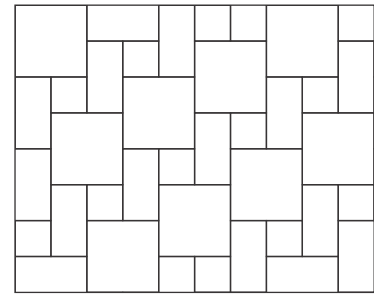
Preview of
Stonehenge Olive



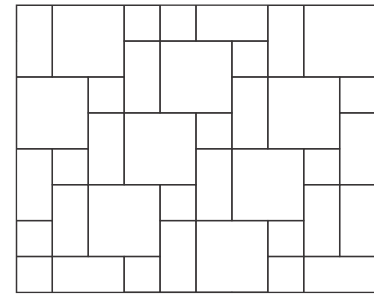
TAP FOR
360°

Preview of
Stonehenge Nero

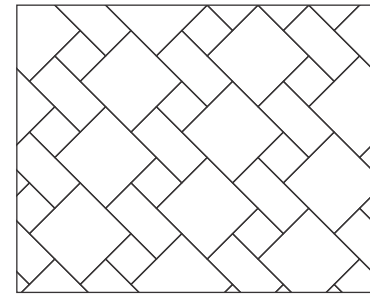
When designing distinctive spaces, suggestive laying patterns can play a pivotal role in defining the ambiance and flow of a room. By using patterns strategically, you can guide movement, create focal points, and establish a sense of order or dynamism.



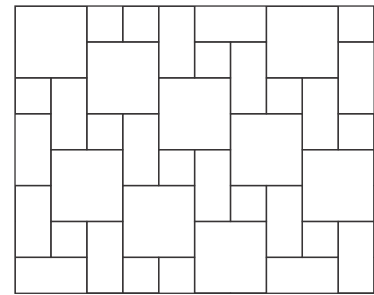
600x600mm - 44%
298x600mm - 39%
298x298mm - 17%



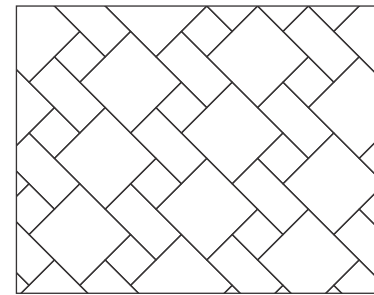
600x600mm - 44%
298x600mm - 39%
298x298mm - 17%



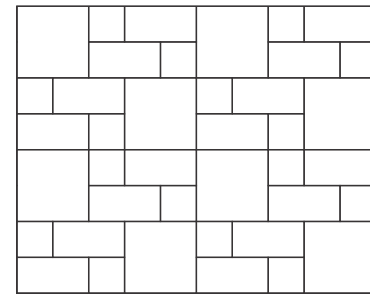
600x600mm - 57%
298x600mm - 23%
298x298mm - 20%



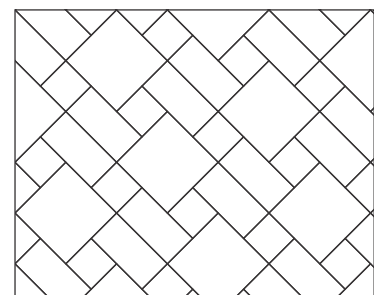
600x600mm - 44%
298x600mm - 39%
298x298mm - 17%



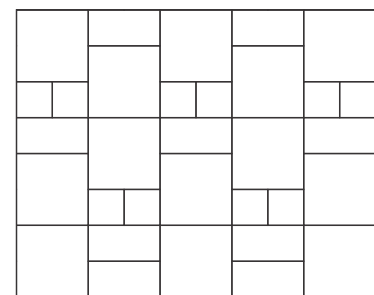
600x600mm - 57%
298x600mm - 30%
298x298mm - 13%



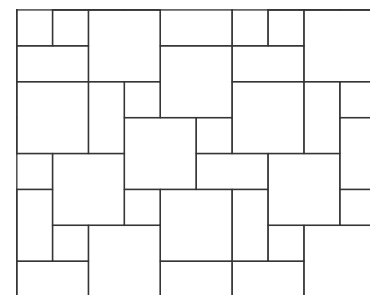
600x600mm - 41%
298x600mm - 36%
298x298mm - 23%



600x600mm - 45%
298x600mm - 30%
298x298mm - 25%

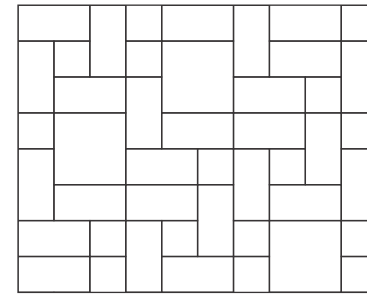


600x600mm - 62%
298x600mm - 25%
298x298mm - 13%

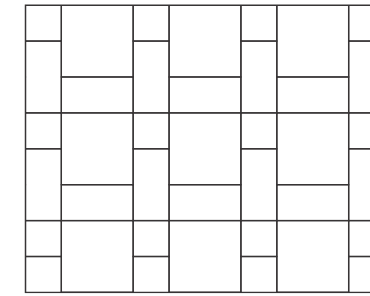


600x600mm - 56%
298x600mm - 28%
298x298mm - 16%

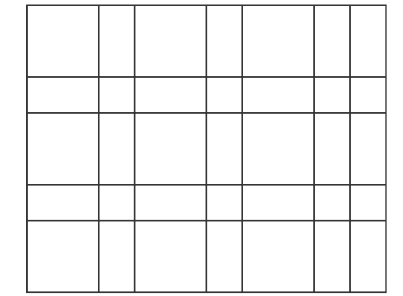
Suggestive Laying Patterns For Distinctive Spaces



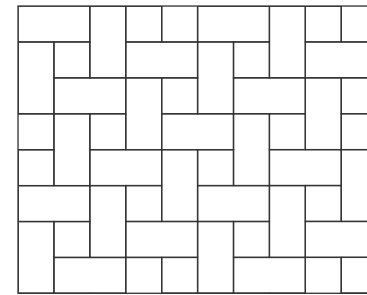
600x600mm - 14%
298x600mm - 63%
298x298mm - 23%



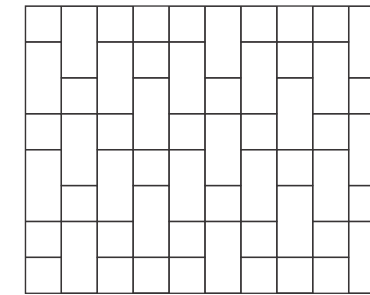
600x600mm - 41%
298x600mm - 36%
298x298mm - 23%



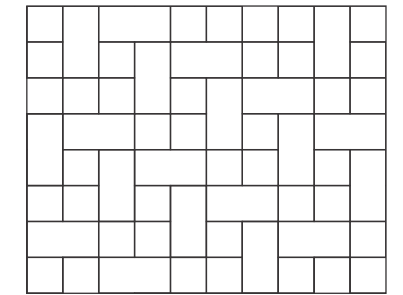
600x600mm - 40%
298x600mm - 44%
298x298mm - 16%



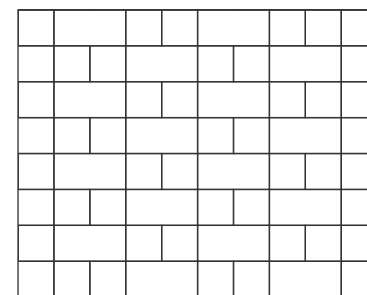
298x600mm - 70%
298x298mm - 30%



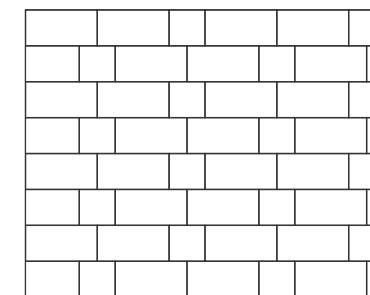
298x600mm - 76%
298x298mm - 24%



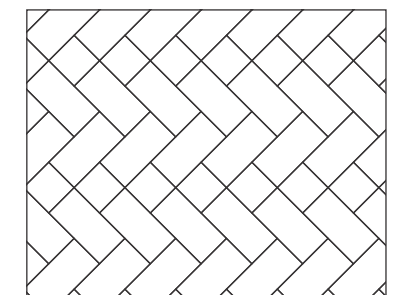
298x600mm - 49%
298x298mm - 51%



298x600mm - 40%
298x298mm - 60%



298x600mm - 75%
298x298mm - 25%



298x600mm - 78%
298x298mm - 22%

Technical Specifications - 12mm

PROPERTIES	GROUP BIA ISO 13006/EN-176	GROUP BIA IS: 15622:2017	OUR VALUE	TEST ACCORDING TO
Dimensions & Surface Quality				
Deviation in length and width	± 0.6%	± 0.1%	± 0.1%	ISO 10545:2/IS:13630 (P-1)
Deviation in thickness	± 5%	± 5%	± 4%	ISO 10545:2/IS:13630 (P-1)
Deviation in Straightness of sides	± 0.5%	± 0.5%	± 0.1%	ISO 10545:2/IS:13630 (P-1)
Deviation in Rectangularity	± 0.6%	± 0.1%	± 0.1%	ISO 10545:2/IS:13630 (P-1)
Deviation in Surface Flatness	± 0.5%	± 0.5%	± 0.2%	ISO 10545:2/IS:13630 (P-1)
Surface Quality (%)	Minimum 95%	Minimum 95%	No visible defects	ISO 10545:2/IS:13630 (P-1)
Physical Characteristics				
Scratch Hardness of surface Mohs scale	Min. 6	Min. 6	Min. 5	EN-101/IS:13630 (P-13)
Water Abrasion	≤0.05%	≤0.05%	Averages 0.08, Individual maximum 0.10%	ISO 10545:3/IS: 13630 (P-2)
Moisture Expansion	Nil	Nil	-	ISO 10545:10
Surface Abrasion Resistance	As per Mfg.	As per Mfg.	-	ISO 10545:7
Deep Abrasion	max 175 mm ³	max 175 mm ³	max 140 mm ³	ISO 10545:6/IS:13630 (P-12)
Mechanical Characteristics				
Breaking strength	1300 N	Min 1300 N	>3000N	ISO 10545:4/IS: 13630 (P-6)
Modulus of rupture	>35 N/mm ²	Average 35, Individual minimum 32	≥40 N/mm ²	ISO 10545:4/IS: 13630 (P-6)
Impact resistance	Declared by manufacturer	Required	Min. 0.55	ISO 10545:5/IS:13630 (P-14)
Safety Characteristics				
Density	2.20 gm/cc	Min 2.20 gm/cc	2.30 gm/cc	ISO 10545:3
Skid resistance (Friction co-efficient)	≥0.4	-	≥0.5	ISO 10545:17
Thermo Photo Characteristics				
Thermal shock resistance	Resistant to 10 cycles	Min 10 cycles	Pass min 10 cycles	ISO 10545:9/IS: 13630 (P-5)
co-efficient of thermal expansion	9×10 ⁻⁶ K-1 Max	6×10 ⁻⁶ K-1 Max	<6×10 ⁻⁶ K-1 Max	ISO 10545:8/IS:13630 (P-4)
Frost resistance	Resistant	Required	Frost proof	ISO 10545:12/IS: 13630 (P10)
Crazing Resistance	As per Mfg.	-	Min 10 cycles	ISO 10545:11
Chemical Characteristics				
Stain Resistance	Min class-3	Required	Min conform to class-4*	Min conform to class-4*
Chemical Resistance - Household Chemical & Swimming Pool Salt	min class-UB	Required	Conform to classes-UA*	Conform to classes-UA*
Chemical Resistance Low Concentrations Acid & Alkalies	min class-UB	Required	Conform to classes-UJA*	Conform to classes-UJA*
Chemical Resistance High Concentrations Acid & Alkalies	min class-UHB	Required	Conform to classes UHA*	Conform to classes-UHA*

Packing Details

SIZE	THICKNESS	PCS / BOX	COVERAGE AREA/BOX	KG / BOX (APPROX.)
600x600mm	12 mm	3 pcs	11.62 sq.ft	27.5 kg
298x600mm	12 mm	4 pcs	7.70 sq.ft	18.0 kg
298x298mm	12 mm	8 pcs	7.64 sq.ft	18.0 kg

Technical Specifications - 16mm

PROPERTIES	STANDARD AS PER ISO 13006:2018 - Annex G	OUR VALUE	TEST ACCORDING TO
Dimensions & Surface Quality			
Deviation in length and width	± 0.3%	± 0.02%	ISO 10545 - 2 : 2019
Deviation in thickness	± 5%	± 5%	ISO 10545 - 2 : 2019
Deviation in Straightness of sides	± 0.3%	± 0.03%	ISO 10545 - 2 : 2019
Deviation in Rectangularity	± 0.3%	± 0.04%	ISO 10545 - 2 : 2019
Deviation in Surface Flatness	± 0.4%	± 0.04%	ISO 10545 - 2 : 2019
Surface Quality (%)	Minimum 95%	100 %	ISO 10545 - 2 : 2019
Physical Characteristics			
Scratch Hardness of surface Mohs scale	Min. 6	Min. 5	ISO 10545 - 2 : 2019
Water Abrasion	≤0.05%	≤0.05	ISO 10545 - 3 : 2018
Moisture Expansion	Nil	Nil	ISO 10545 - 10 : 2006
Surface Abrasion Resistance	As per Mfg.	Min Class-4	ISO 10545 - 2 : 2019
Mechanical Characteristics			
Breaking strength	1300 N	>6500N	-
Modulus of rupture	>35 N/mm ²	46.49	ISO 10545 - 4 : 2019
Impact resistance	Declared by manufacturer	0.6	ISO 10545 - 4 : 2019
Safety Characteristics			
Density	2.2min	2.296191 g/cc	ISO 10545 - 3 : 2018
Skid resistance (Friction co-efficient)	As per Mfg	> 0.04	ISO 10545 - 3 : 2018
Thermo Photo Characteristics			
Thermal shock resistance	Two cycles must pass	Fully Resistance	ISO 10545 - 9 : 2016
co-efficient of thermal expansion	9X10 ⁻⁶ Max	5.43x10 ⁻⁶	ISO 10545 - 8 : 2016
Frost resistance	Required	Passed	ISO 10545 - 12 : 2007
Crazing Resistance	Two cycles must pass	Fully Resistance	ISO 10545 - 11 : 2007
Chemical Characteristics			
Stain Resistance	Required	Passed	ISO 10545 - 14 : 2016
Chemical Resistance - Household Chemical & Swimming Pool Salt	Minimum Class B	Passed	ISO 10545 - 13 : 2018
Chemical Resistance Low Concentrations Acid & Alkalies	-	Passed	ISO 10545 - 13 : 2018

Packing Details

SIZE	THICKNESS	PCS / BOX	COVERAGE AREA/BOX	KG / BOX (APPROX.)
600x600mm	16 mm	2 pcs	7.75 sq.ft	24.5 kg
298x600mm	16 mm	3 pcs	5.77 sq.ft	18.5 kg
298x298mm	16 mm	6 pcs	5.73 sq.ft	18.5 kg



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