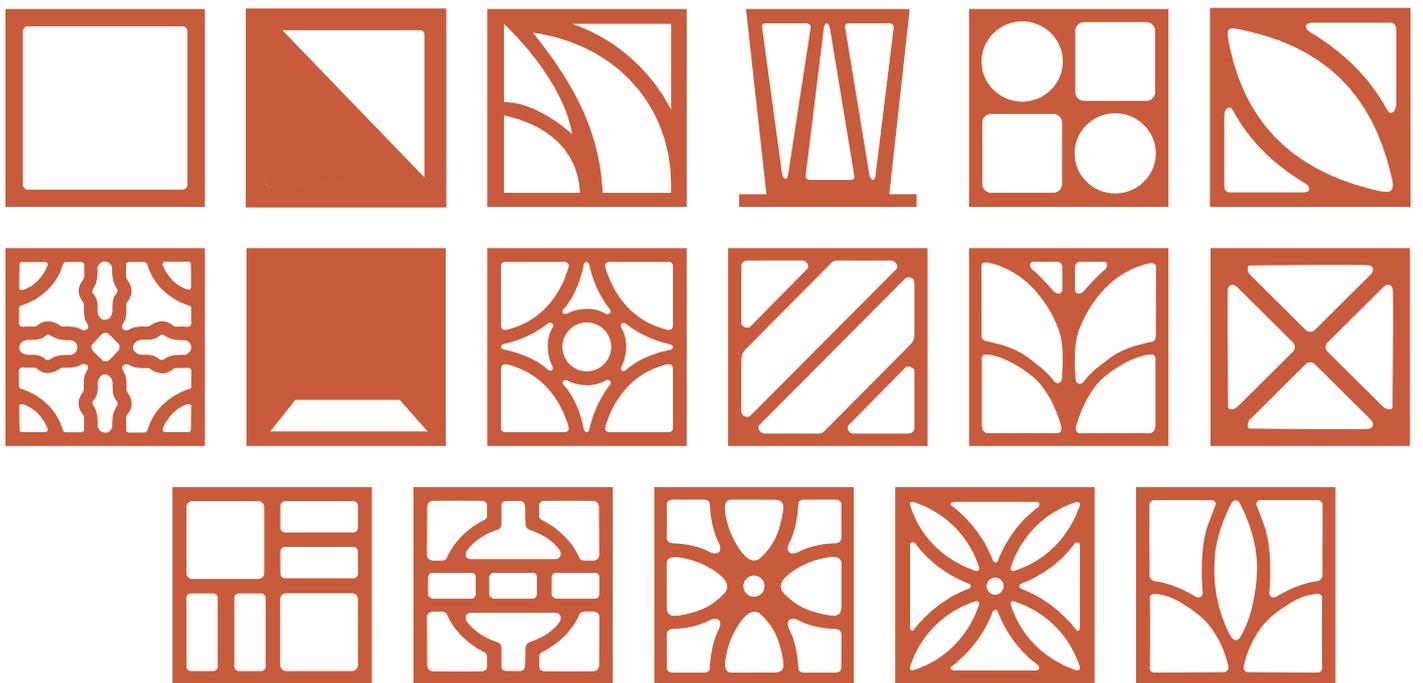


The House OF TERRACOTTA

"A Traditional Collection Of Clay Products"



About Us

A Sister Concern, Wide Angle Sanitaryware Of Having Its Headquarter In Morbi And Corporate Office In Morbi, Is An Indian Clay Jalis Manufacturing Company That Design, Develops And Sell Clay Jalis Range To The All The Consumers Worldwide.

Company Also Serve With A Wide Range Of Clay Serving Products Range.

Mittiking A Highly Influencer From Mother Earth, And Had Taken Many Initiatives In Past To Contribute To Environment By Every Possible Way And This Dedication Towards Mother Earth Gave An Idea Of Using Clay For Manufacturing Variety Of Products That Will Give Every Individual A Chance To Live Healthy And Stay Fit.

Mittiking Is Well Known For Maintaining Its Standard In All Its Product Categories. Its Tag Line Says It All.

Mittiking Unique, Like You
Brand Loyalty-

Mittiking Gained Reputation And Loyalty From Their Satisfied Customers All Over The World. It Has Taken Lot Of Effort To Develop The Brand And Stand Against All The Odds.

Patience And Perseverance Was The Key To Success.

Advantages Of Jaalis....

Jaalis Cut Down Heat...

There is no denying that summer is unpleasant in most parts of India. Many of us rely on air conditioners to maintain a cooler indoor temperature. Jaalis are a green tool can help you reduce the energy load of cooling and the costs associated with it. The apertures in the jaali efficiently lessen the ingress of heat in the daytime. They also block the entry of direct sunlight, making for pleasant interiors. This feature is a boon for homes in hot-dry and hot-humid climatic regions.

...and Control Light

Jaalis are a great replacement or accompaniment for windows as they block off the glare but welcome the much needed filtered daylight without fully obstructing the view outside.

They Stimulate Air Movement

Here's something about the relation of jaalis with breezes. Due to the general physical behavior of fluids, the air flowing inside through small apertures compresses and gains increased velocity, even if the breeze is mild outside. As it emerges from the apertures, it expands and cool. This incoming air can also be controlled by carefully positioning and sizing openings on the jali panel. The natural phenomenon of compressing and releasing the cooled air inside is similar to that of a mechanical air-conditioning compressor. Literally cool, isn't it?

Jaalis Aid Seclusion

Jaalis let us see out but not be seen - though this largely depends on the size of the slits (apertures) and how much light they let through such perforated screens are often also used in the exteriors of homes, as skylights, windows, Partition walls, railings, door panels and more. They are also great for hiding bathroom vents and piping systems. A jaali works wonderfully as a divider or partition within the interiors of a home

They Are Super Picturesque

Jaalis can be very pretty additions to your home. I think they introduce a sense of ornamentation and elegance. Lattice patterns abound and can complement both traditional and contemporary decor.

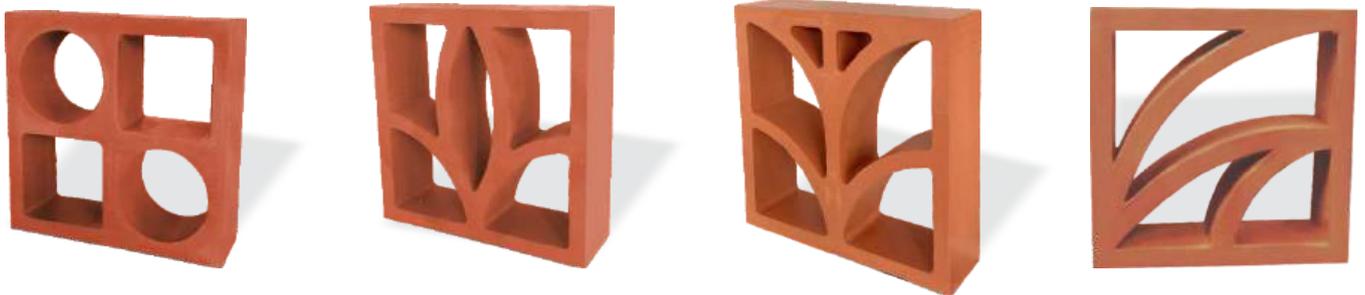
What Is Terracotta ?

Terracotta Is An Italian Word For Baked Earth. As Commonly known, Terracotta Or Clay Building Materials Are Used Since Pre Historic Days. These Things Include Wall Tiles, Roof Tiles, floor Tiles And Jaalis And So Many Other Products To Make The Building Aesthetically Appealing. The Basic Production Starts From Choosing The Right Clay. This Is Processed By Powdering And Adding Optimum Amount Of Water. This Semisolid Clay In Light Brown Colour Can Be Moulded To Desired Shape. Natural Sun Drying Is Required, Before It Is Baked. Once This Is Baked This Will Have A Brownish Red Colour (also called As Terracotta Color) And Strength With Stone Like Character. These Products Can Be Used For Exteriors Or Interiors As It Is Highly Resistant To Natural Weathering Action And As A Natural Product This Is 100% Toxic Free.

Our Product :

jaalis
Wall Cladding Or Wall Tiles
Floor Tiles
Jaali Adhesive

Mitti King Brings You Best And Wide Range Of Clay Product To You .jaalis Which Can Do Mix And Matching .natural Clay Flooring For Earthy Feeling. Wall With Mitti King Tiles Is Perfect Canvas For Your Masterpiece Graffiti.



FEATURES



Natural Sunlight



Natural Ventilation



Easy Installation



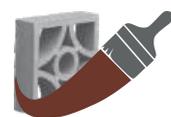
Low Maintenance



All Weather Resistance



Fungus Free



PAINTABLE



Design Flexibility



100% Asbestos Free



Termite Free



Fire Resistance



Cost & Time Saving



20 Year Durability





4 PICS. CONCEPT VIEW

W JAALI

Size : 300 x 220 x 85 MM

11.81 x 8.66 x 3.35 inch

Weight : 4.8 kg

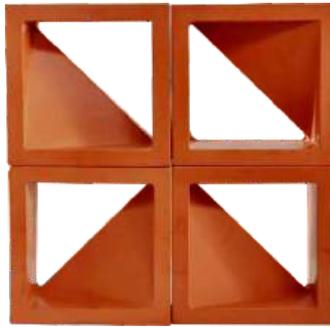
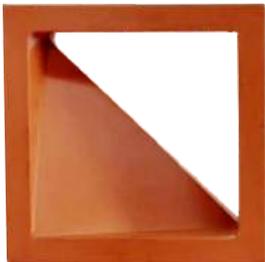
Available color : Natural Terra Cotta

Requirement per sq feet : 1.5 Nos.

No. of Jaali per box : 2 Pcs.



W Jaali is special one in morocon collection ,because if can give your seamless or frame less continuation horizontally . W jaali cannot used to mix and match with other patterns as the size is different vertically .little bit bigger size give you good eyecatching view as compare to small size .



4 PICS. CONCEPT VIEW

SLICE JAALI

Size: 220 x 220 x 63 mm
8.5 x 8.5 x 2.5 inch

Weight : 2.25 kg

Requirement per sq feet : 2 pcs

Weight per box : 9 kg

No.of jaali per box : 4 pcs

Coverage sq feet per box : 2 sq feet

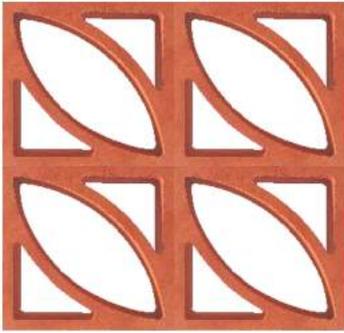
Available color : Natural Terra Cotta



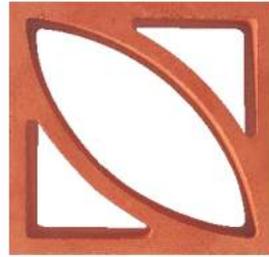
Slice jaali design is closer to roman architecture jaali design. it resembles the pentagon and give beautiful look to your project. slice jaali have great creative potential depends on your imagination.

Tte House

OF TERRACOTTA



4 PICS. CONCEPT VIEW



LEAF JAALI

Size: 220x220x63 mm

8.5x8.5x2.5 inch

Weight:2.6 kg

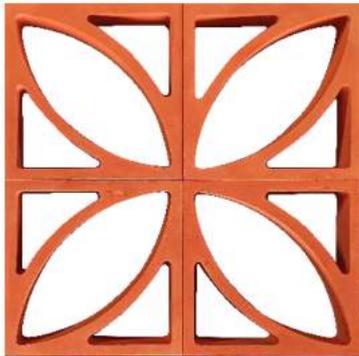
Requirement per sq feet:2 pcs

Weight per box:10.5 kg

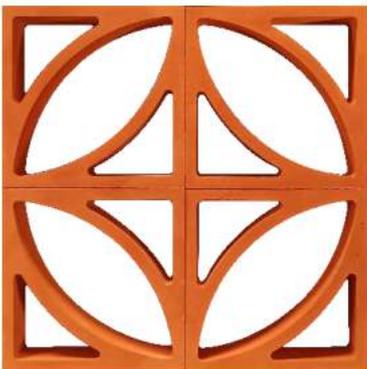
No.of jaali per box:4 pcs

Coverage sq feet per box:2 sq feet

Avilable color: Natural Terra Cotta



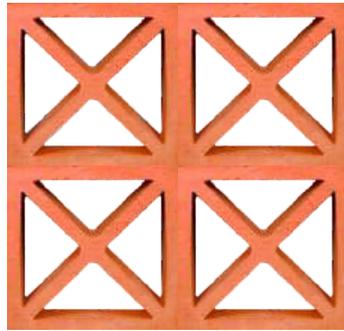
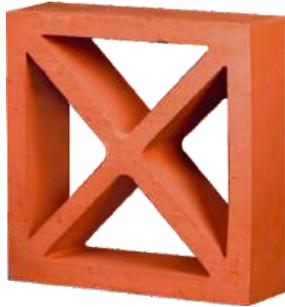
4 PICS. CONCEPT VIEW



4 PICS. CONCEPT VIEW



Mittiking exclusive design collection of leaf jaali. One Design with three concepts and leaf jaali design look fabulous



4 PICS. CONCEPT VIEW

CROSS JAALI

Size : 220 x 220 x 63 MM
8.5 x 8.5 x 2.5 inch

Weight : 2.6 kg

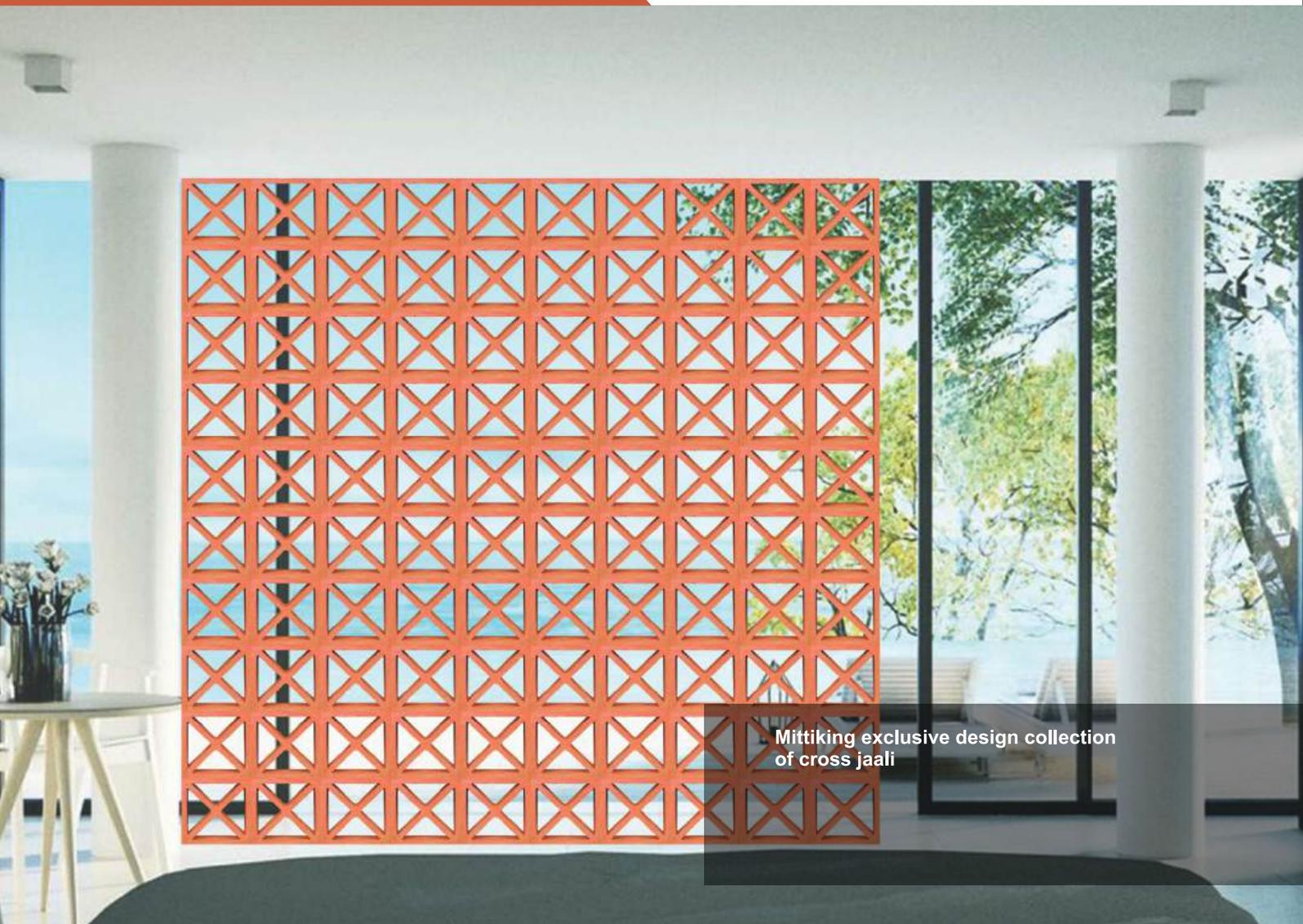
Requirement per sq feet : 2 Pcs.

Weight per box : 10.5 kg

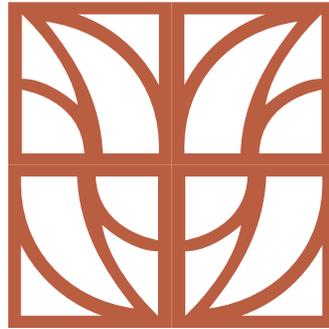
No. of Jaali per box : 4 Pcs.

Coverage sq feet per box : 2 sq feet

Color : Natural Terra Cotta



Mittiking exclusive design collection
of cross jaali



4 PICS. CONCEPT VIEW

LOTUS JAALI

Size: 220 x 220 x 63 mm

8.5 x 8.5 x 2.5 inch

Weight : 2.6 kg

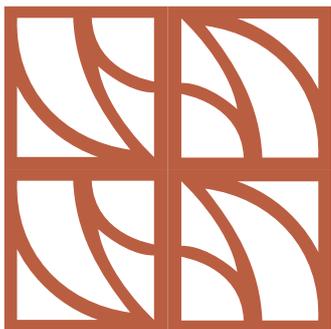
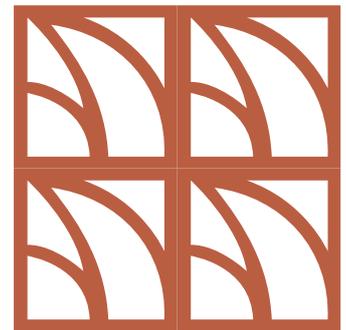
Requirement per sq feet : 2 pcs

Weight per box : 10.5 kg

No.of jaali per box : 4 pcs

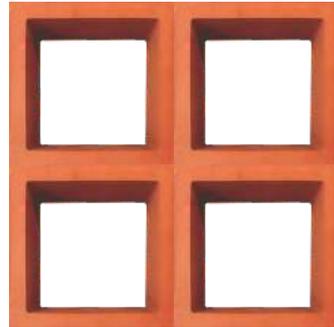
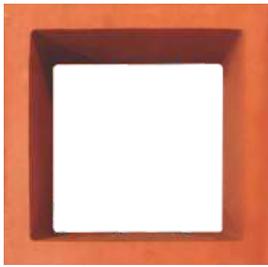
Coverage sq feet per box : 2 sq feet

Available color : Natural Terra Cotta





Mittiking greek collection lotus design of terracotta jaali with multi functional design.



4 PICS. CONCEPT VIEW

WINDOW JAALI

Size : 220 x 220 x 63 MM
8.5 x 8.5 x 2.5 inch

Weight : 2 kg

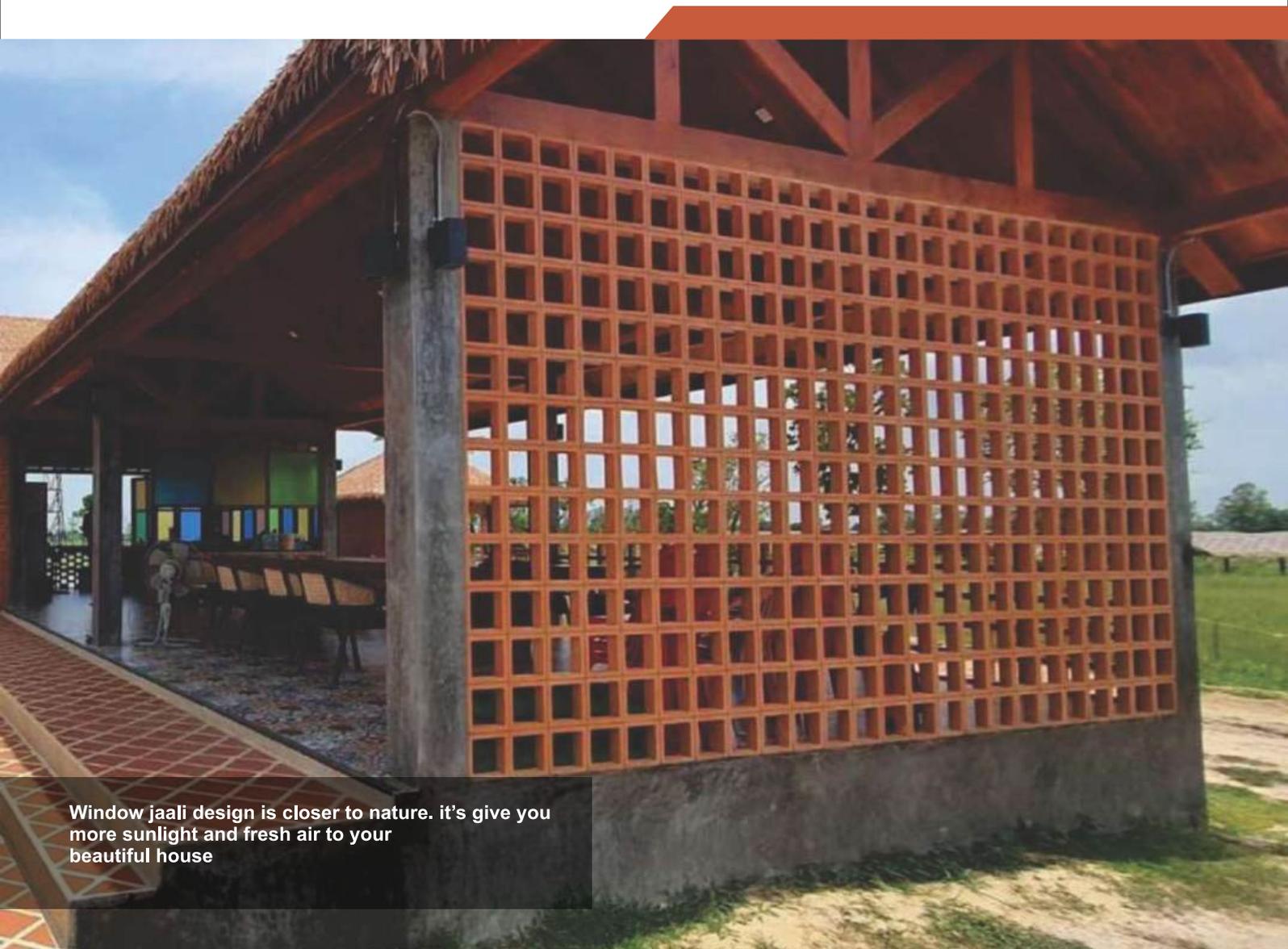
Requirement per sq feet : 2 Pcs.

Weight per box : 8 kg

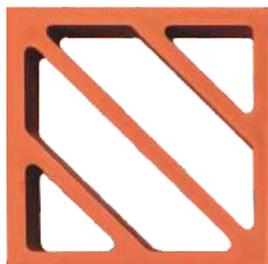
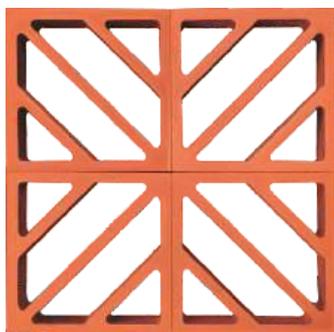
No. of Jaali per box : 4 Pcs.

Coverage sq feet per box : 2 sq feet

Color : Natural Terra Cotta



Window jaali design is closer to nature. it's give you more sunlight and fresh air to your beautiful house



ZEBRA JAALI

Size: 220 x 220 x 63 mm

8.5 x 8.5 x 2.5 inch

Weight : 2.6 kg

Requirement per sq feet : 2 pcs

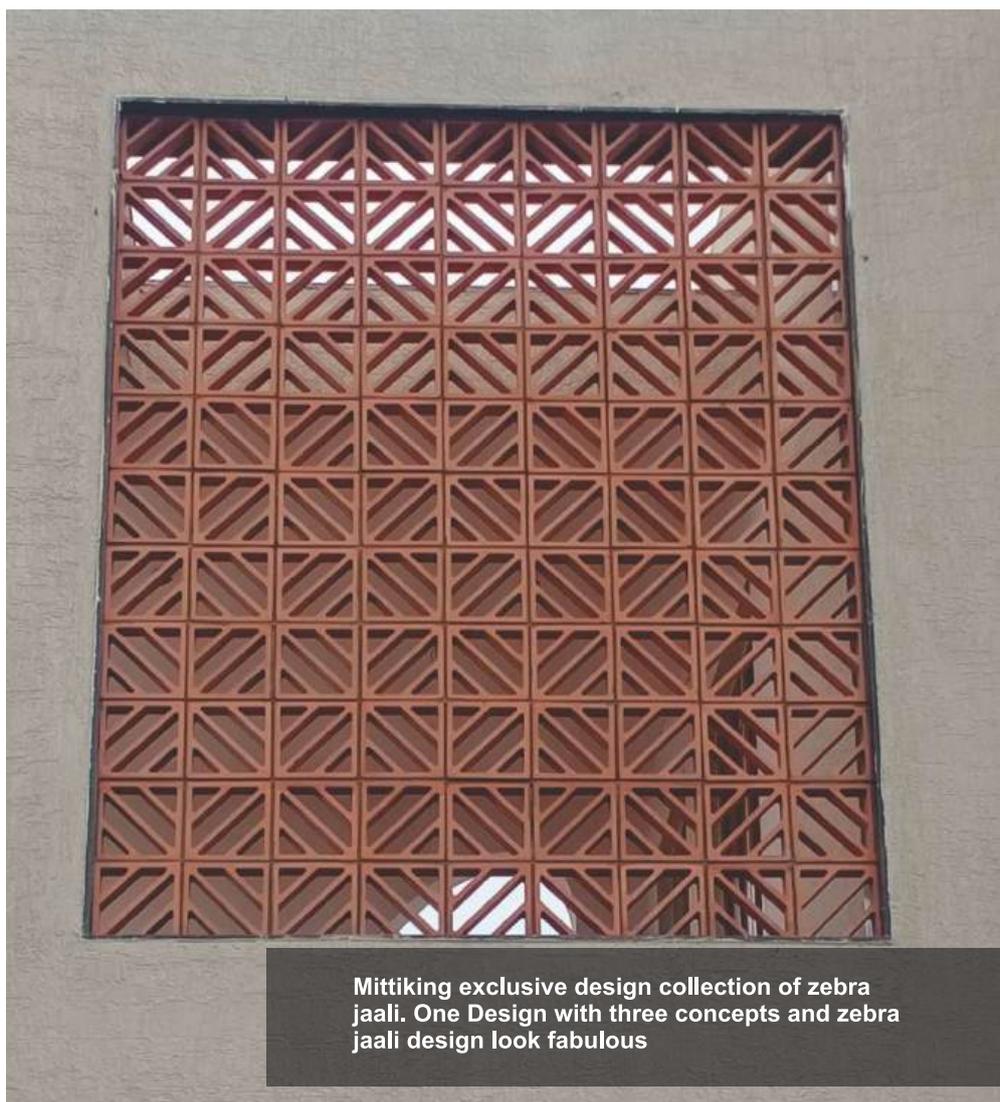
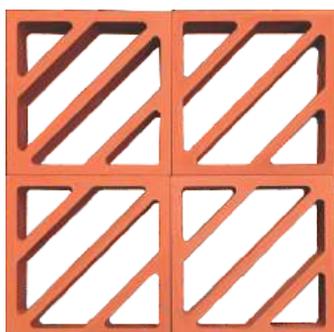
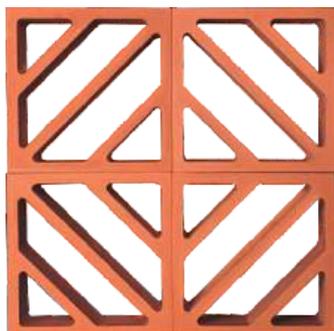
Weight per box : 10.5 kg

No.of jaali per box : 4 pcs

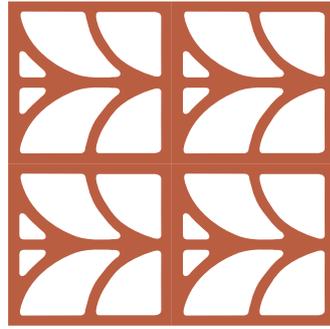
Coverage sq feet per box : 2 sq feet

Available color : Natural Terra Cotta

8 PICS. CONCEPT VIEW



Mittiking exclusive design collection of zebra jaali. One Design with three concepts and zebra jaali design look fabulous



4 PICS. CONCEPT VIEW

ARROW JAALI

Size: 220 x 220 x 63 mm

8.5 x 8.5 x 2.5 inch

Weight : 2.5 kg

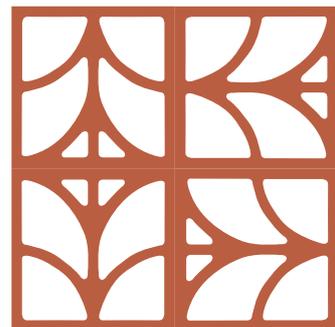
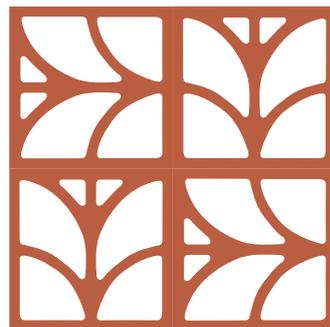
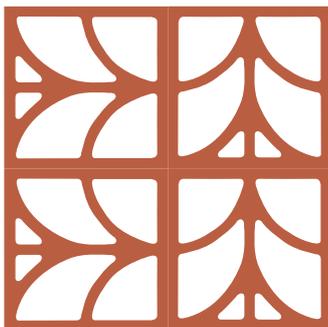
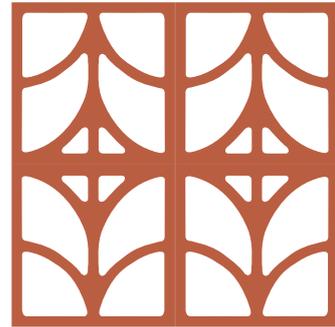
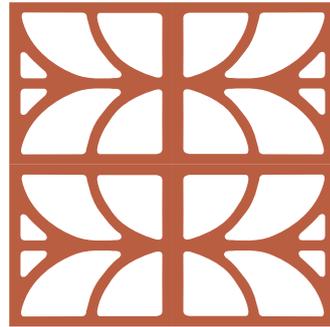
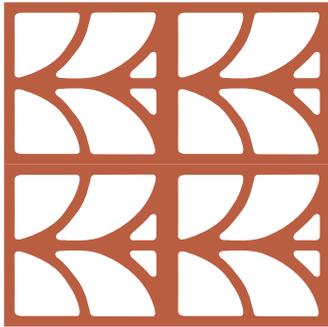
Requirement per sq feet : 2 pcs

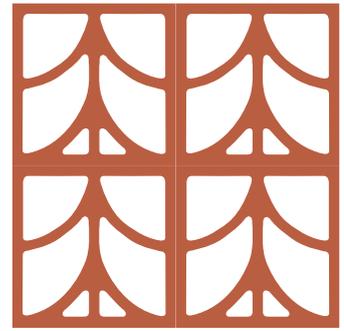
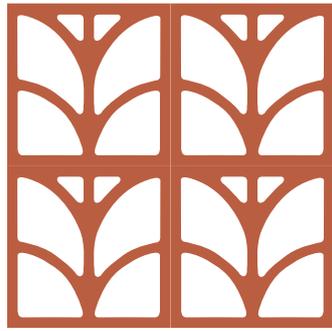
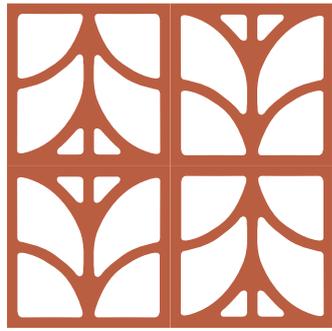
Weight per box : 10 kg

No.of jaali per box : 4 pcs

Coverage sq feet per box : 2 sq feet

Available color : Natural Terra Cotta





Mittiking greek collection arrow design of terracotta jaali with multi functional design.



4 PICS. CONCEPT VIEW

LILY JAALI

Size: 220 x 220 x 63 mm

8.5 x 8.5 x 2.5 inch

Weight : 2.5 kg

Requirement per sq feet : 2 pcs

Weight per box : 10 kg

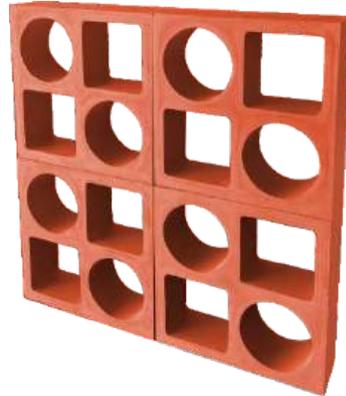
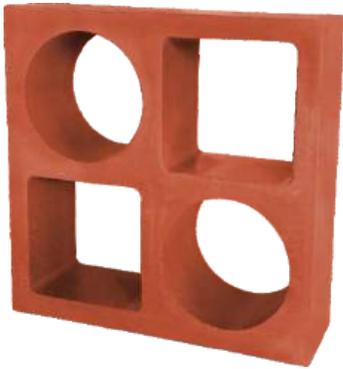
No.of jaali per box : 4 pcs

Coverage sq feet per box : 2 sq feet

Available color : Natural Terra Cotta



LILY JAALI is closer to nature
it's give you a more sunlight
and fresh air to your
beautiful house.



4 PICS. CONCEPT VIEW

CUBIC JAALI

Size: 220 x 220 x 63 mm
8.5 x 8.5 x 2.5 inch

Weight : 2.5 kg

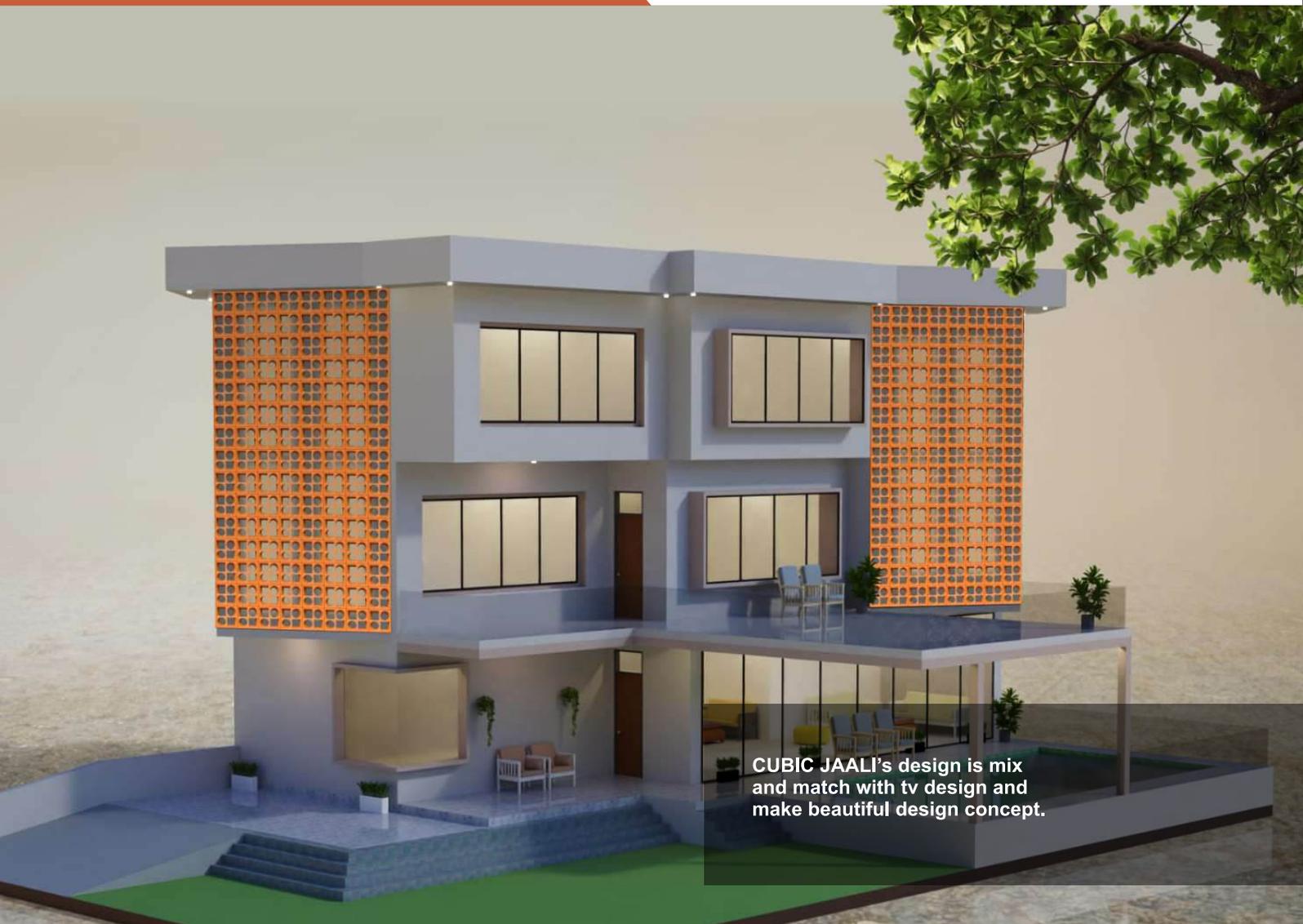
Requirement per sq feet : 2 pcs

Weight per box : 10 kg

No.of jaali per box : 4 pcs

Coverage sq feet per box : 2 sq feet

Avilable color : Natural Terra Cotta



CUBIC JAALI's design is mix and match with tv design and make beautiful design concept.



4 PICS. CONCEPT VIEW

TV JAALI

Size: 220 x 220 x 63 mm
8.5 x 8.5 x 2.5 inch

Weight : 2.6 kg

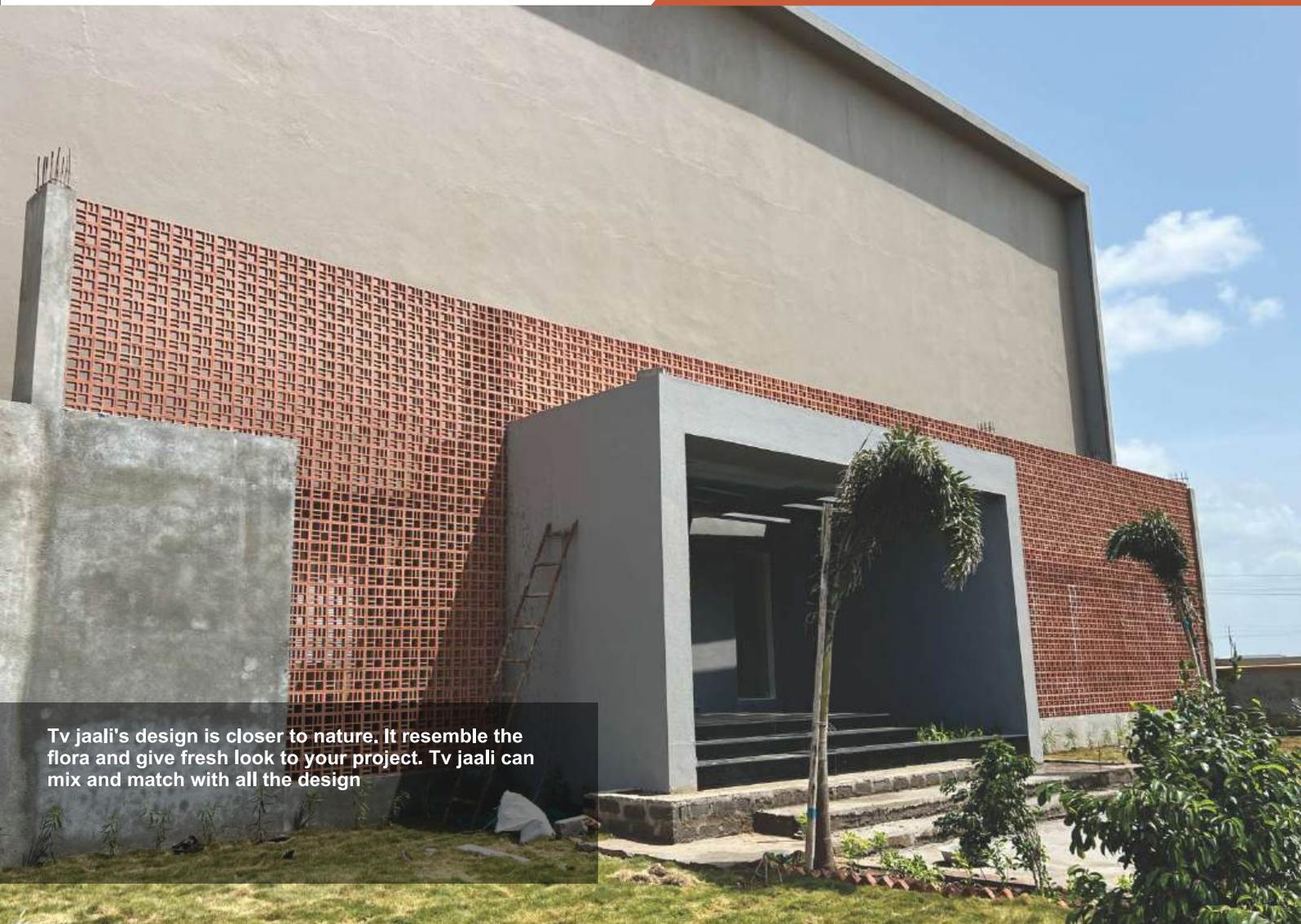
Requirement per sq feet : 2 pcs

Weight per box : 10.5 kg

No.of jaali per box : 4 pcs

Coverage sq feet per box : 2 sq feet

Avilable color : Natural Terra Cotta



Tv jaali's design is closer to nature. It resemble the flora and give fresh look to your project. Tv jaali can mix and match with all the design



4 PICS. CONCEPT VIEW

FLOWER JAALI

Size : 220 x 220 x 63 MM
8.5 x 8.5 x 2.5 inch

Weight : 2.6 kg

Requirement per sq feet : 2 Pcs.

Weight per box : 10.5 kg

No. of Jaali per box : 4 Pcs.

Coverage sq feet per box : 2 sq feet

Color : Natural Terra Cotta



Flower jaali's design is closer to nature. It resemble the flower and give fresh look to your project .lily jaali can mix and match with all the design.



4 PICS. CONCEPT VIEW

VIVO JAALI

Size: 220 X 220 X 63 Mm

8.5 X 8.5 X 2.5 Inch

Weight : 2.6 Kg

Requirement Per Sq Feet : 2 Pcs

Weight Per Box : 10.5 Kg

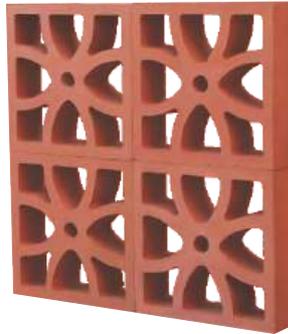
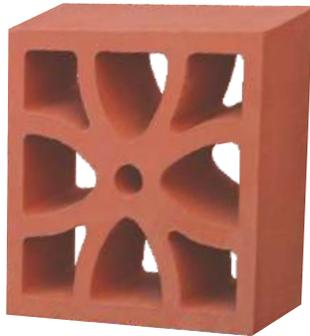
No.of Jaali Per Box : 4 Pcs

Coverage Sq Feet Per Box : 2 Sq Feet

Avilable Color : Natural Terra Cotta



VIVO jaali's design is closer to nature, it resemble the star and give fresh look to your project.vivo jaali is the ideal choice.vivo jaali have great creative potential depends on your imagination. VIVO jaali can mix and match with all the design.



4 PICS. CONCEPT VIEW

PANAMA JAALI

Size: 220 x 220 x 63 mm

8.5 x 8.5 x 2.5 inch

Weight : 2.6 kg

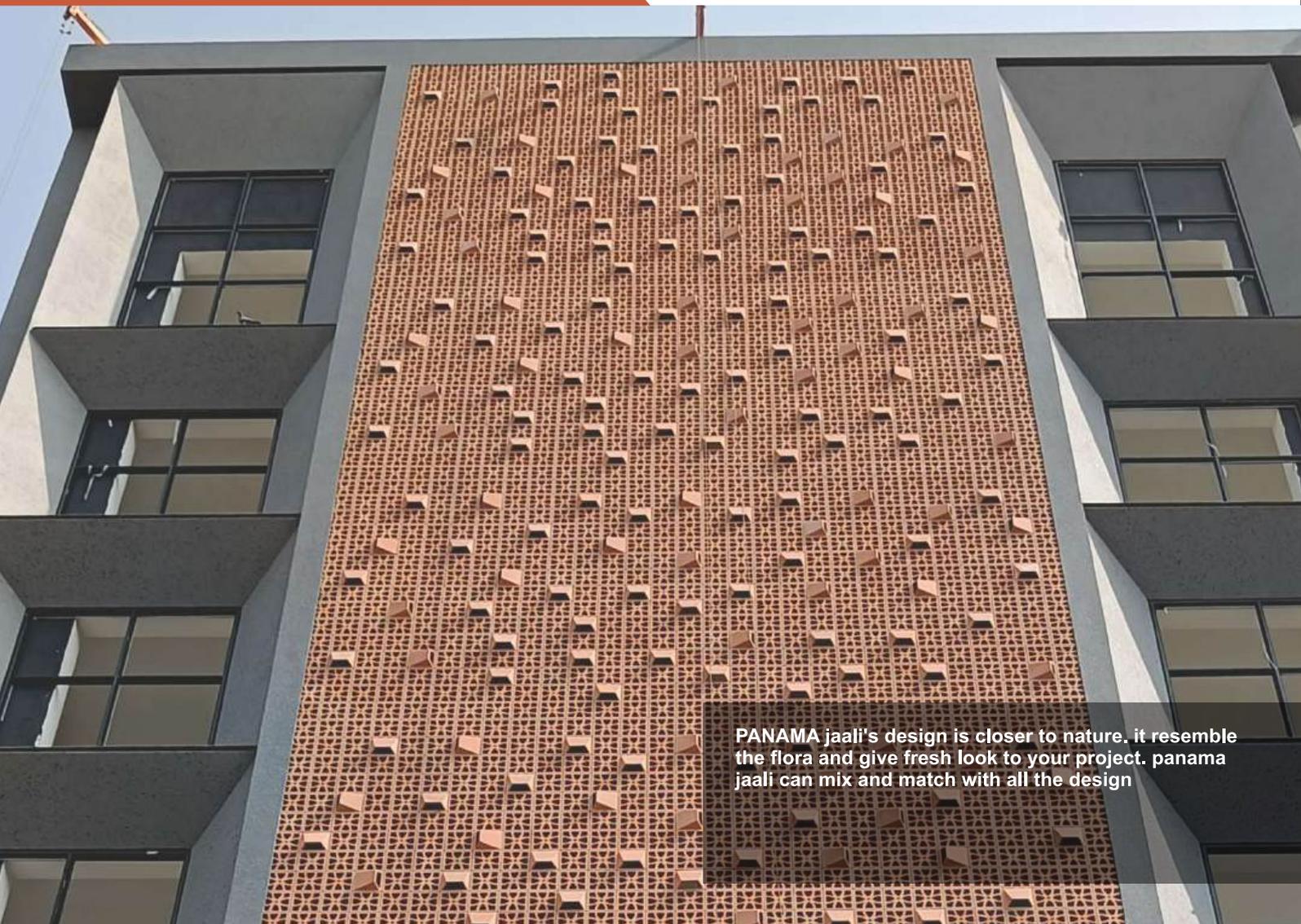
Requirement per sq feet : 2 pcs

Weight per box : 10.5 kg

No.of jaali per box : 4 pcs

Coverage sq feet per box : 2 sq feet

Avilable color : Natural Terra Cotta



PANAMA jaali's design is closer to nature, it resemble the flora and give fresh look to your project. panama jaali can mix and match with all the design



4 PICS. CONCEPT VIEW

REXO JAALI

Size: 220 x 220 x 63 mm
8.5 x 8.5 x 2.5 inch

Weight : 2.6 kg

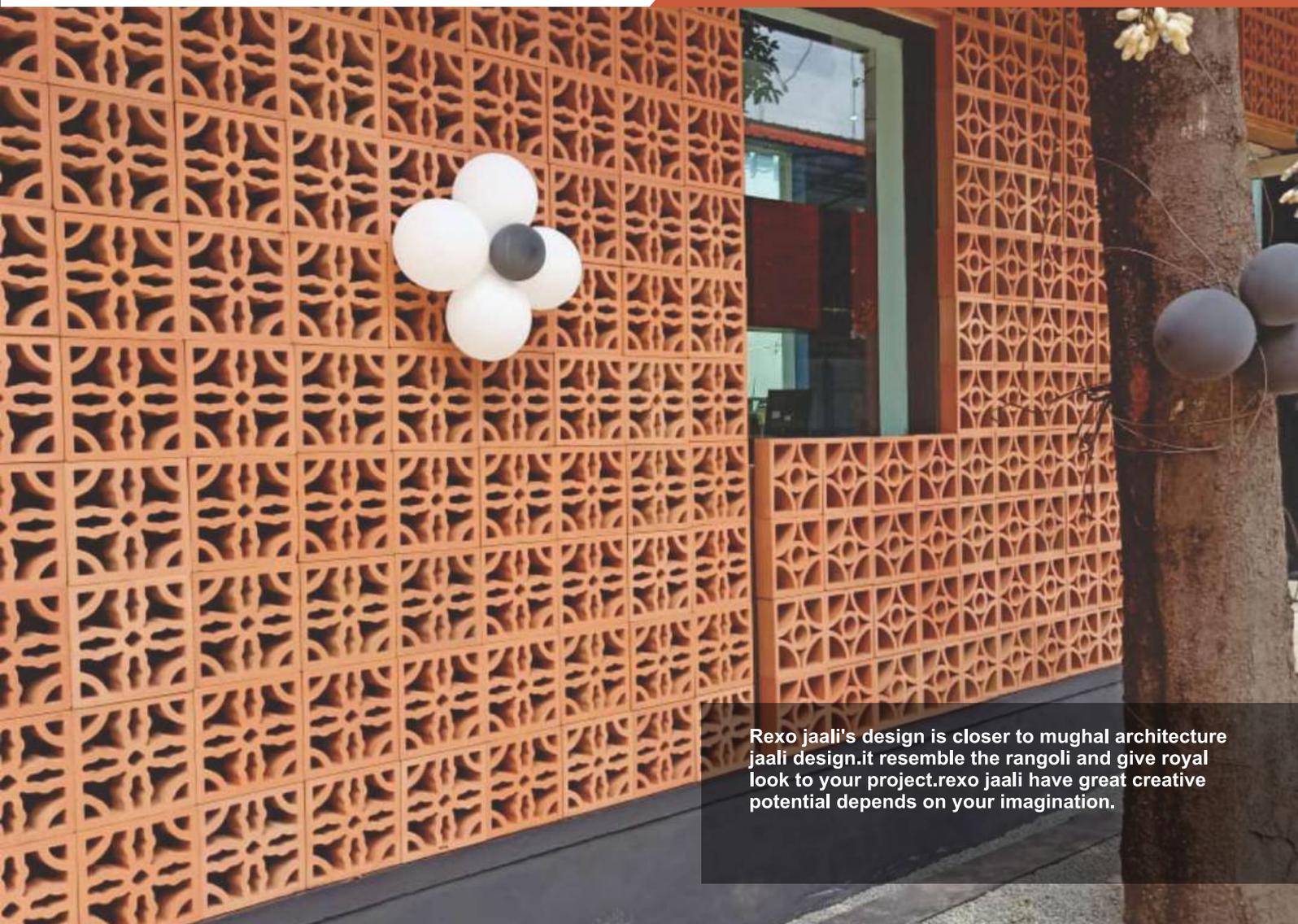
Requirement per sq feet : 2 pcs

Weight per box : 10.5 kg

No.of jaali per box : 4 pcs

Coverage sq feet per box : 2 sq feet

Available color : Natural Terra Cotta



Rexo jaali's design is closer to mughal architecture jaali design.it resemble the rangoli and give royal look to your project.rexo jaali have great creative potential depends on your imagination.



INIGMA JAALI

Size: 220 x 220 x 63 mm
8.5 x 8.5 x 2.5 inch

Weight : 2.6 kg

Requirement per sq feet : 2 pcs

Weight per box : 10.5 kg

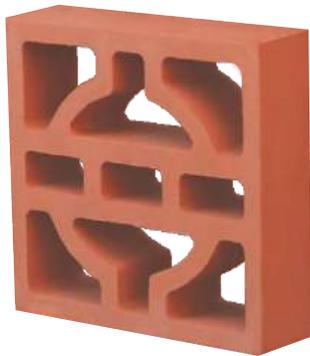
No.of jaali per box : 4 pcs

Coverage sq feet per box : 2 sq feet

Avilable color : Natural Terra Cotta



INIGMA jaali's design is closer to ANJWASIYU ,it resemble the 3D LOOK and give fresh look to your project.INIGMA jaali is the ideal choice. VIVO jaali can mix and match with all the design.



4 PICS. CONCEPT VIEW

KORESH JAALI

Size: 220 x 220 x 63 mm

8.5 x 8.5 x 2.5 inch

Weight : 2.6 kg

Requirement per sq feet : 2 pcs

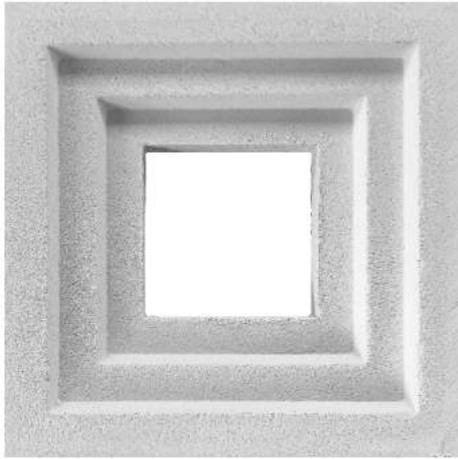
Weight per box : 10.5 kg

No.of jaali per box : 4 pcs

Coverage sq feet per box : 2 sq feet

Avilable color : Natural Terra Cotta

KORESH jaali's design is aesthetic design.it resemble the natural design and give simple look to your project.koresh design is preferred for more sunlight and airflow.



SPACE BLOCK

Dimension:220x220x65 mm
8.5x8.5x2.5 inch

Weight:3.9 Kg

Weight per box:15.6 kg

No. of blocks per box:4 pcs

Coverage sq feet per box:2 sq feet



CIRCULAR BLOCK

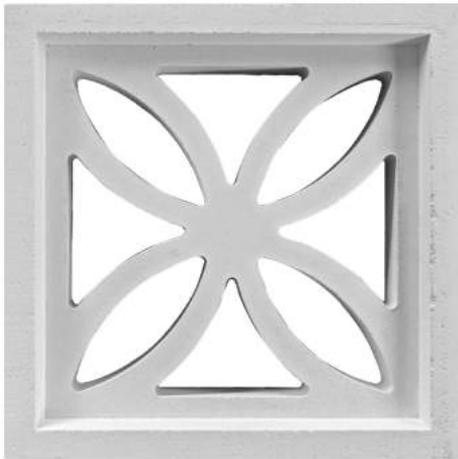
Dimension:220x220x65 mm
8.5x8.5x2.5 inch

Weight:4.5 Kg

Weight per box:18 kg

No. of blocks per box:4 pcs

Coverage sq feet per box:2 sq feet



EVA BLOCK

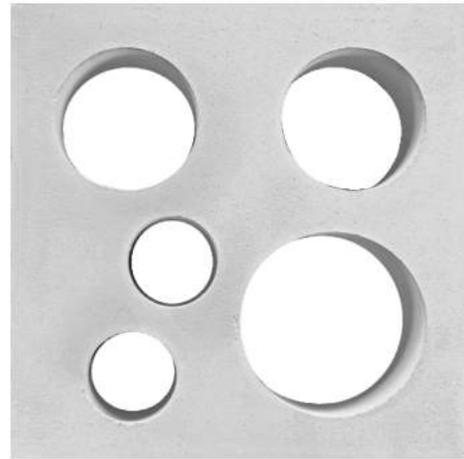
Dimension:220x220x65 mm
8.5x8.5x2.5 nch

Weight:3.2 Kg

Weight per box:12.8 kg

No. of blocks per box:4 pcs

Coverage sq feet per box:2 sq feet



BUBBLE BLOCK

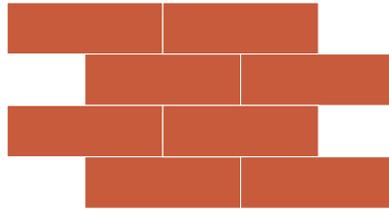
Dimension:220x220x65 mm
8.5x8.5x2.5 inch

Weight:4.25 Kg

Weight per box:17 kg

No. of blocks per box:4 pcs

Coverage sq feet per box:2 sq feet



8 PICS. CONCEPT VIEW

PLAIN BRICKS LONG Code-300

Dimension : 230 x 80 x 10 mm
12 x 3 inch

Thickness : 10 mm

Per sq feet required qty: 4 pcs

Per box qty : 20 pcs

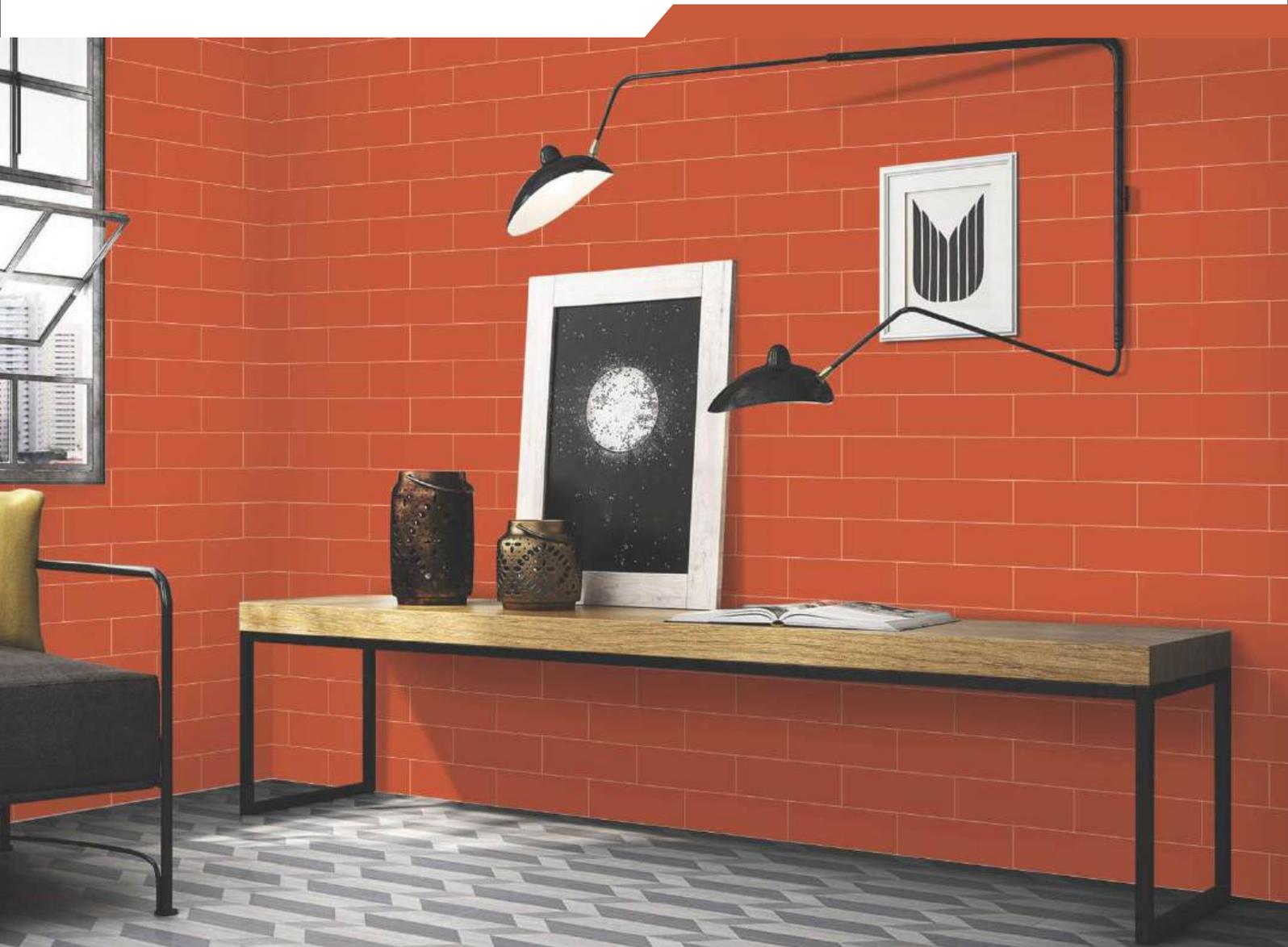
Per box coverage : 5 sq feet

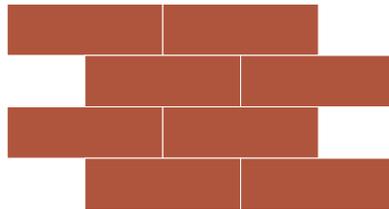
Per pcs weight : 0.750 per box

Weight : 15 kg

Water absorption : less than 10 %

Dimensional tolerance : +/-2 (mm)





8 PICS. CONCEPT VIEW

PLAIN Code - 100

Dimension : 230 x 80 x 10 mm
9 x 3 inch

Thickness : 10 mm

Per sq feet required qty: 5 pcs

Per box qty : 25 pcs

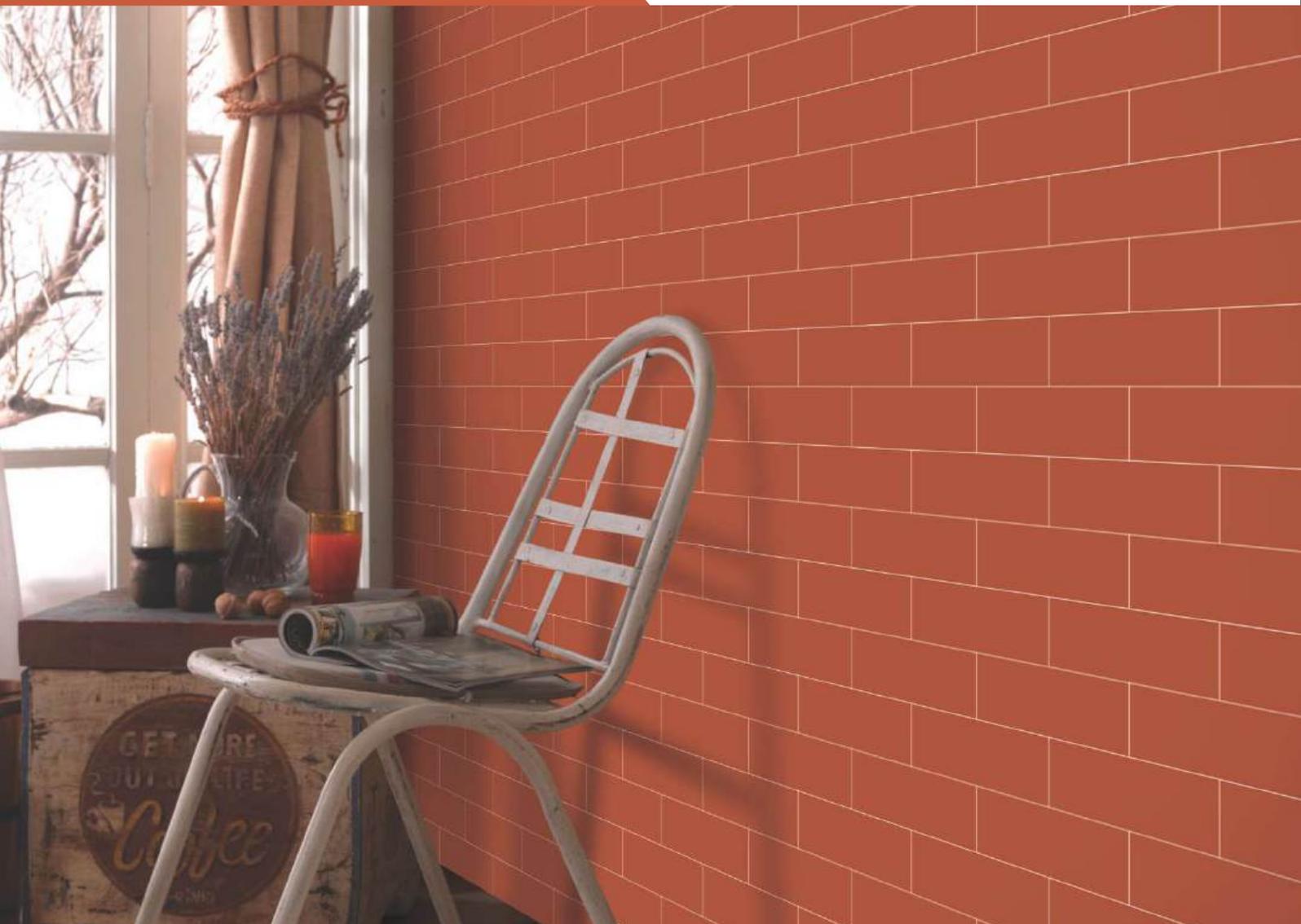
Per box coverage : 5 sq feet

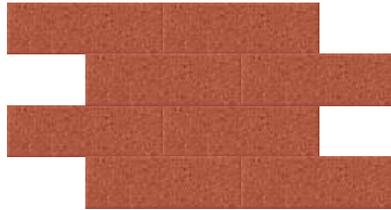
Per pcs weight : 0.375 per box

Weight : 9.5 kg

Water absorption : less than 10 %

Dimensional tolerance : +/-2 (mm)





8 PICS. CONCEPT VIEW

DOTED Code - 101

Dimension : 230 x 80 x 10 mm
9 x 3 inch

Thickness : 10 mm

Per sq feet required qty: 5 pcs

Per box qty : 25 pcs

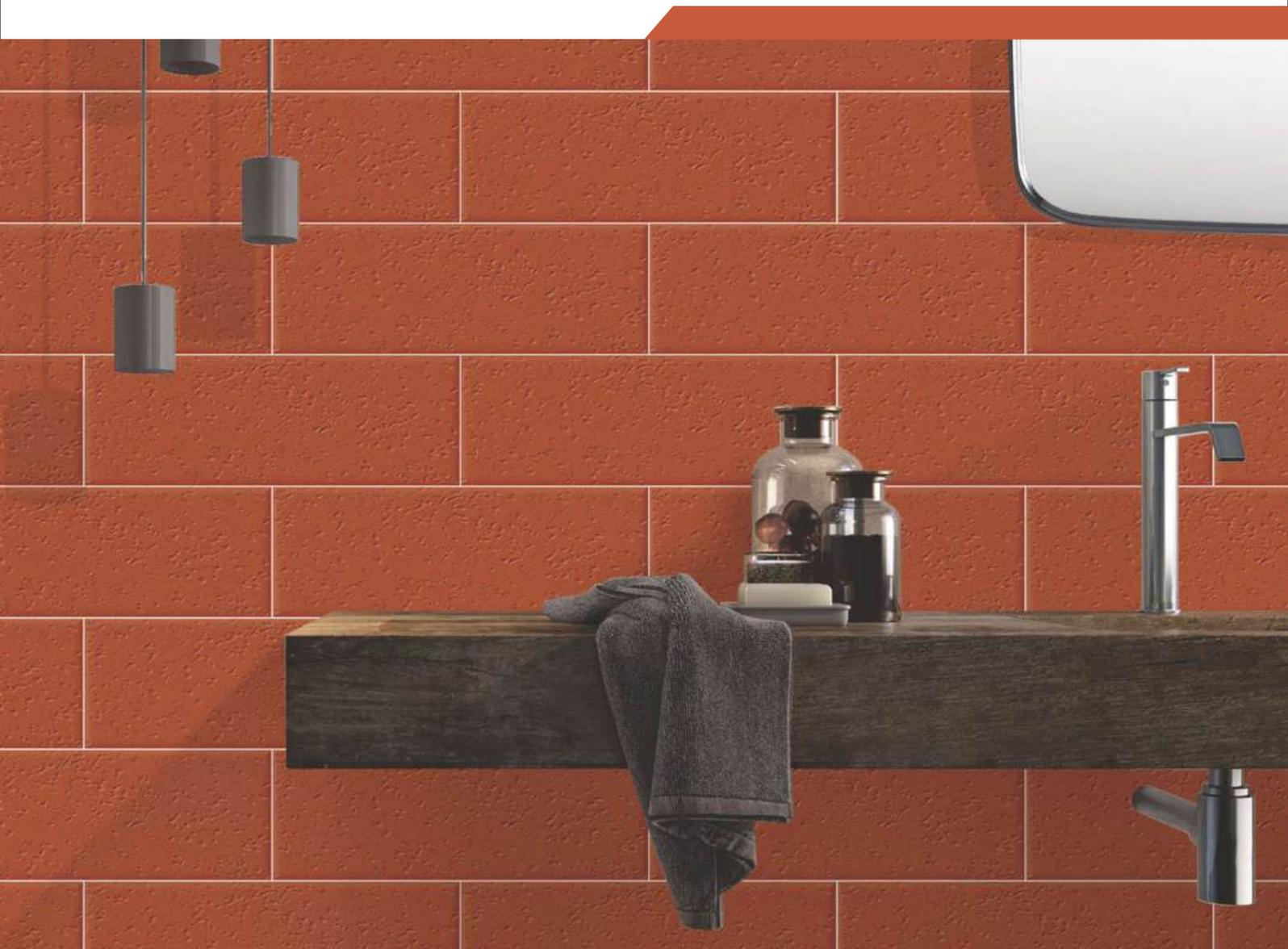
Per box coverage : 5 sq feet

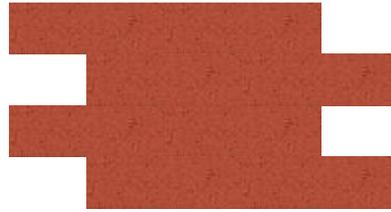
Per pcs weight : 0.375 per box

Weight : 9.5 kg

Water absorption : less than 10 %

Dimensional tolerance : +/-2 (mm)





8 PICS. CONCEPT VIEW

RUSTIC Code - 102

Dimension : 230 x 80 x 10 mm
9 x 3 inch

Thickness : 10 mm

Per sq feet required qty: 5 pcs

Per box qty : 25 pcs

Per box coverage : 5 sq feet

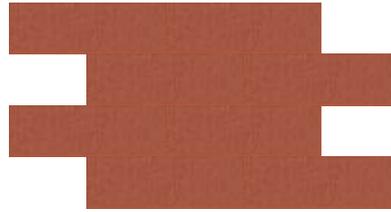
Per pcs weight : 0.375 per box

Weight : 9.5 kg

Water absorption : less than 10 %

Dimensional tolerance : +/-2 (mm)





8 PICS. CONCEPT VIEW

GRASSE Code - 103

Dimension : 230 x 80 x 10 mm
9 x 3 inch

Thickness : 10 mm

Per sq feet required qty: 5 pcs

Per box qty : 25 pcs

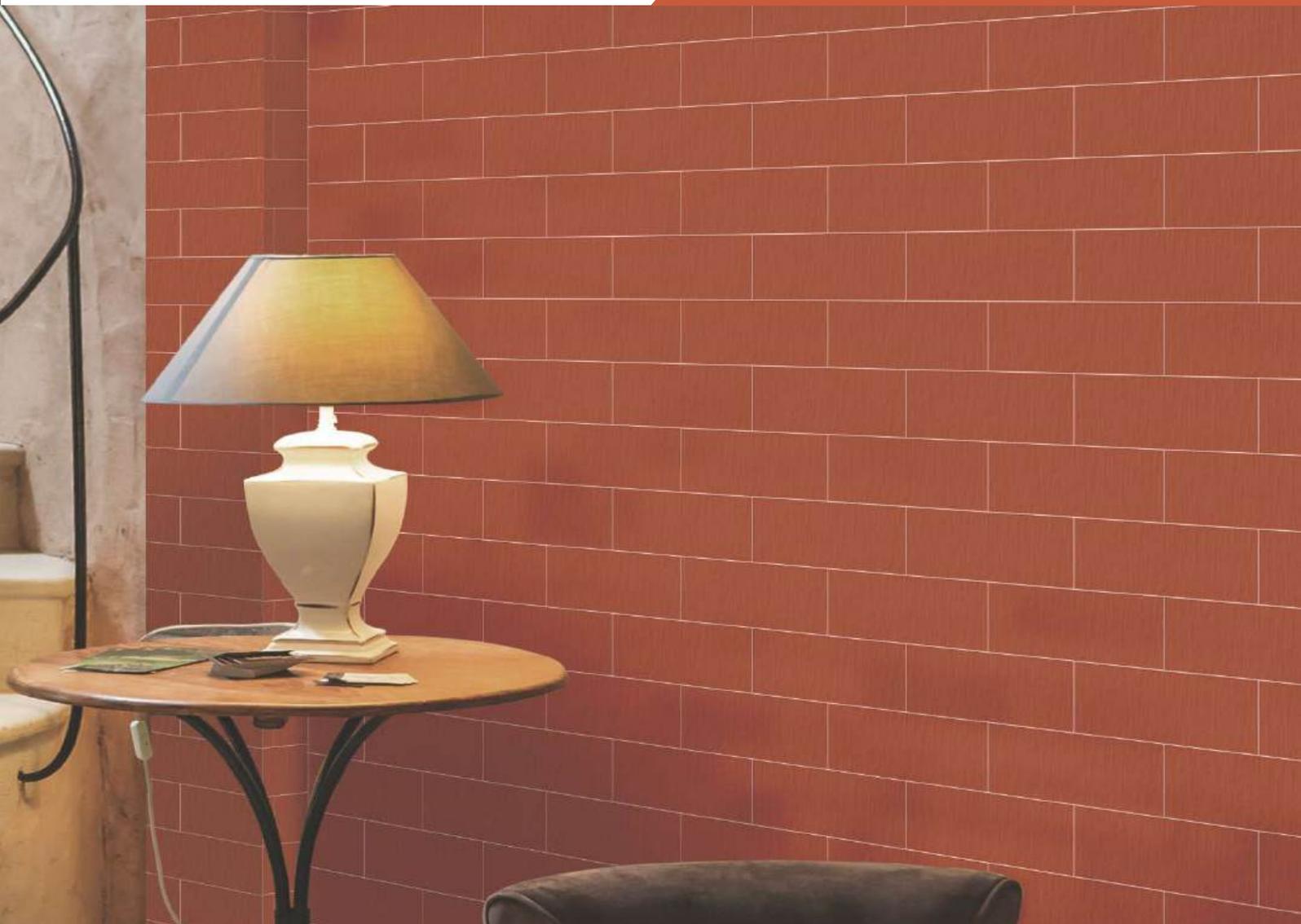
Per box coverage : 5 sq feet

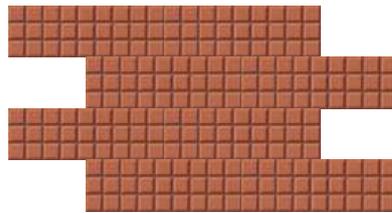
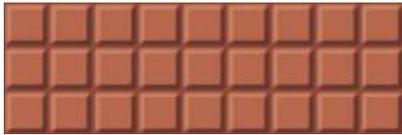
Per pcs weight : 0.375 per box

Weight : 9.5 kg

Water absorption : less than 10 %

Dimensional tolerance : +/-2 (mm)





8 PICS. CONCEPT VIEW

CUBIC Code - 104

Dimension : 230 x 80 x 10 mm
9 x 3 inch

Thickness : 10 mm

Per sq feet required qty: 5 pcs

Per box qty : 25 pcs

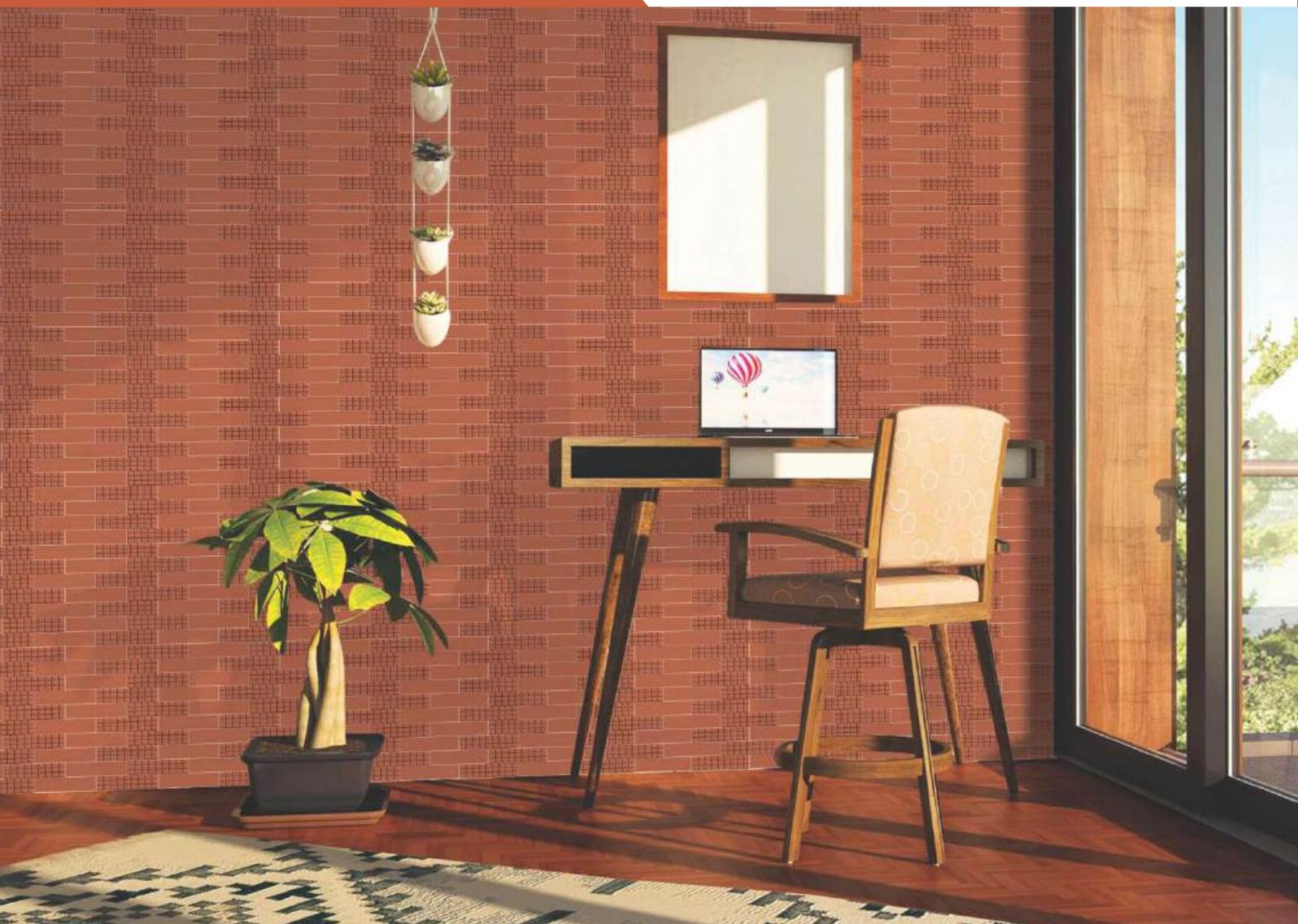
Per box coverage : 5 sq feet

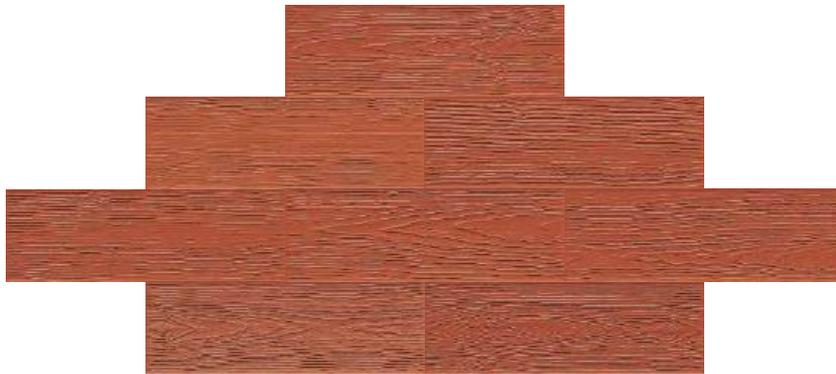
Per pcs weight : 0.375 per box

Weight : 9.5 kg

Water absorption : less than 10 %

Dimensional tolerance : +/-2 (mm)





WOODEN Code - 105

Dimension : 230 x 80 x 10 mm
9 x 3 inch

Thickness : 10 mm

Per sq feet required qty: 5 pcs

Per box qty : 25 pcs

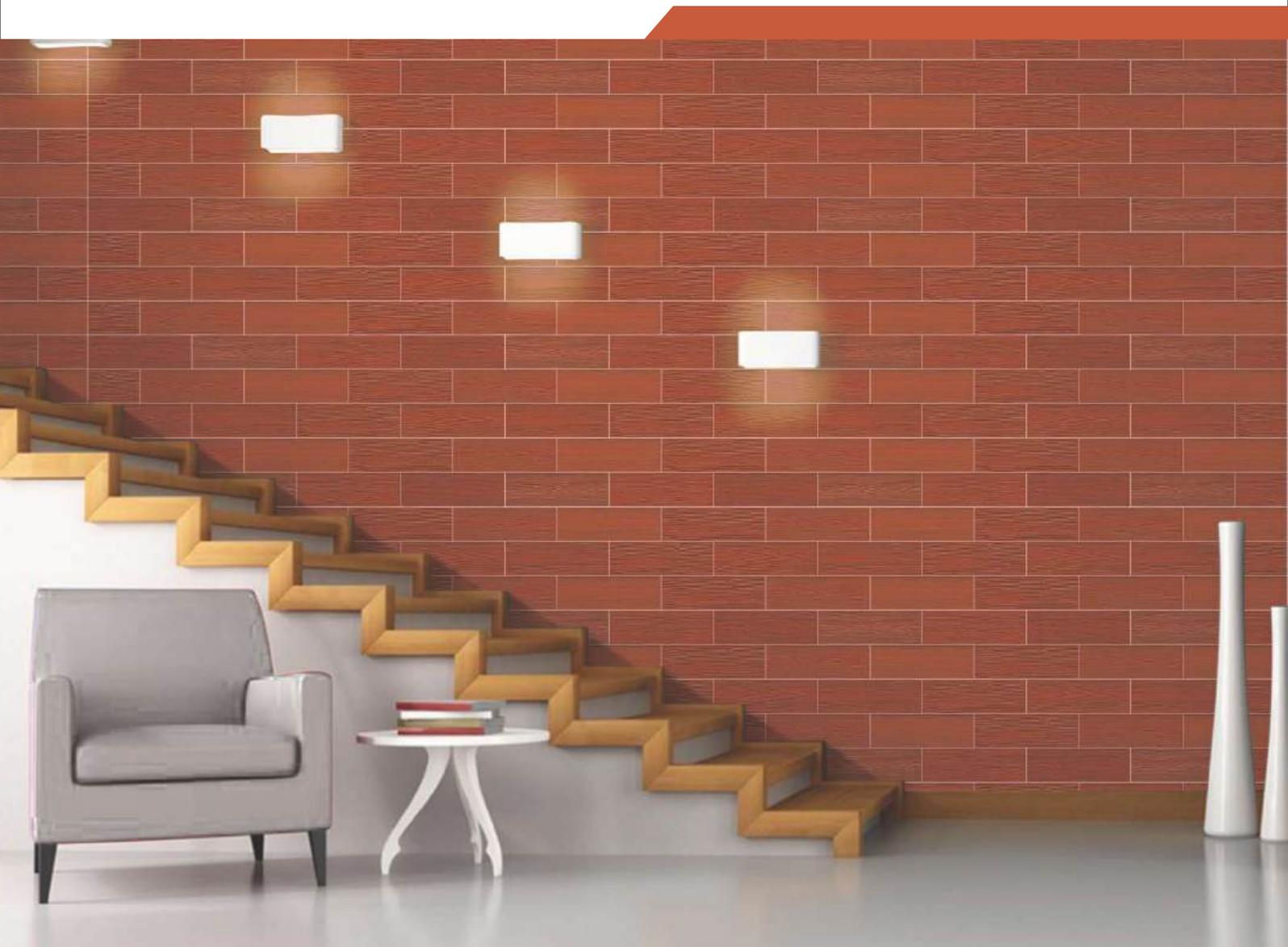
Per box coverage : 5 sq feet

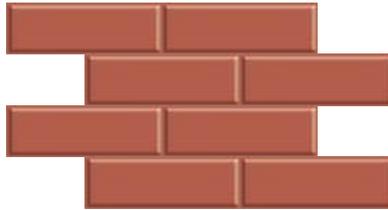
Per pcs weight : 0.375 per box

Weight : 9.5 kg

Water absorption : less than 10 %

Dimensional tolerance : +/-2 (mm)





8 PICS. CONCEPT VIEW

Edge Code - 106

Dimension : 230 x 80 x 10 mm
9 x 3 inch

Thickness : 10 mm

Per sq feet required qty: 5 pcs

Per box qty : 25 pcs

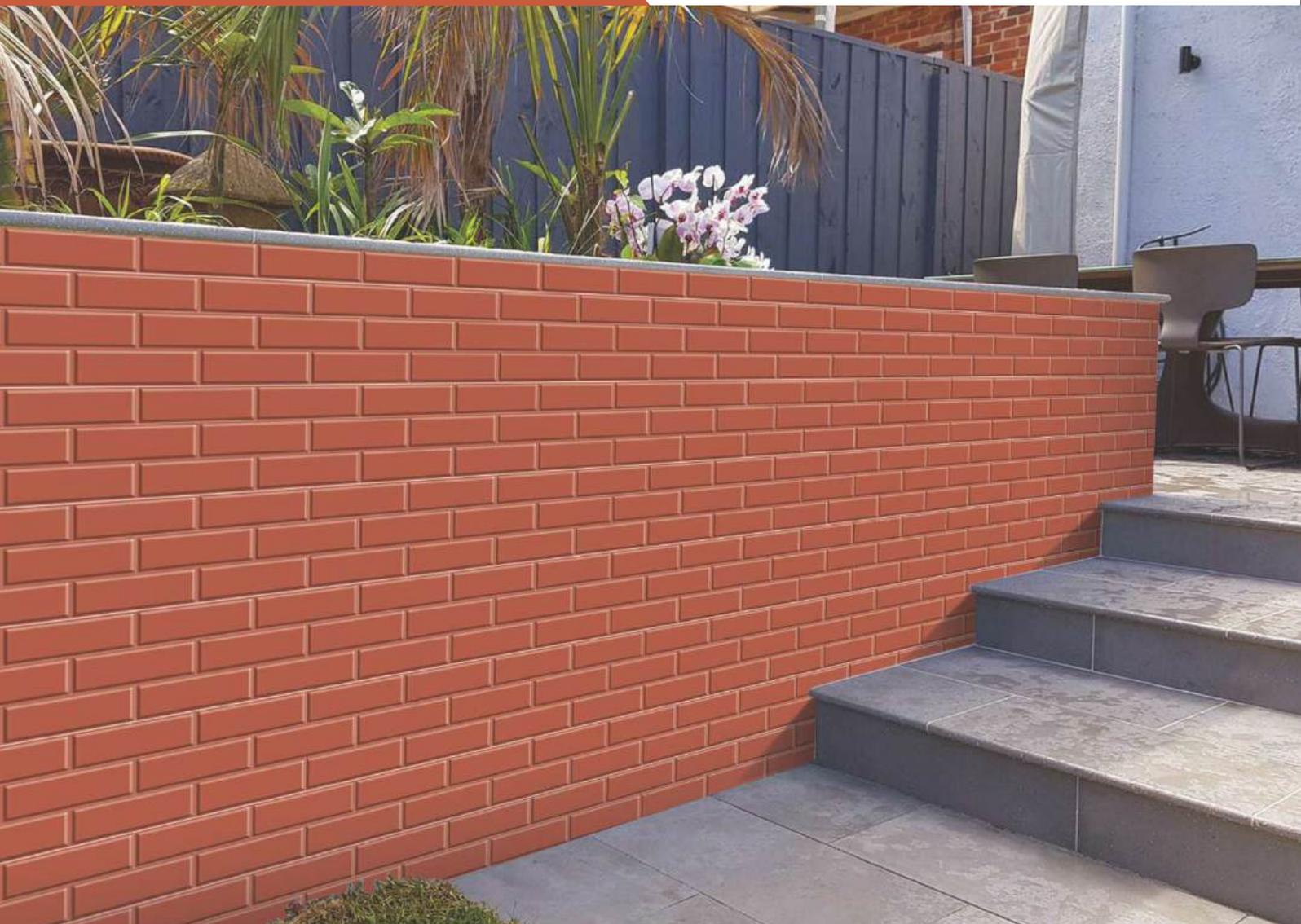
Per box coverage : 5 sq feet

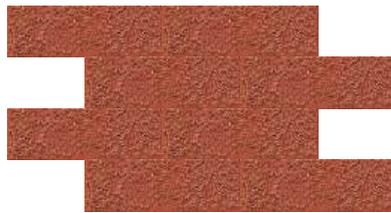
Per pcs weight : 0.375 per box

Weight : 9.5 kg

Water absorption : less than 10 %

Dimensional tolerance : +/-2 (mm)





8 PICS. CONCEPT VIEW

RUSTIC HIGH DEEP BRICKS

Code - 107

Dimension : 230 x 80 x 10 mm
9 x 3 inch

Thickness : 10 mm

Per sq feet required qty: 5 pcs

Per box qty : 25 pcs

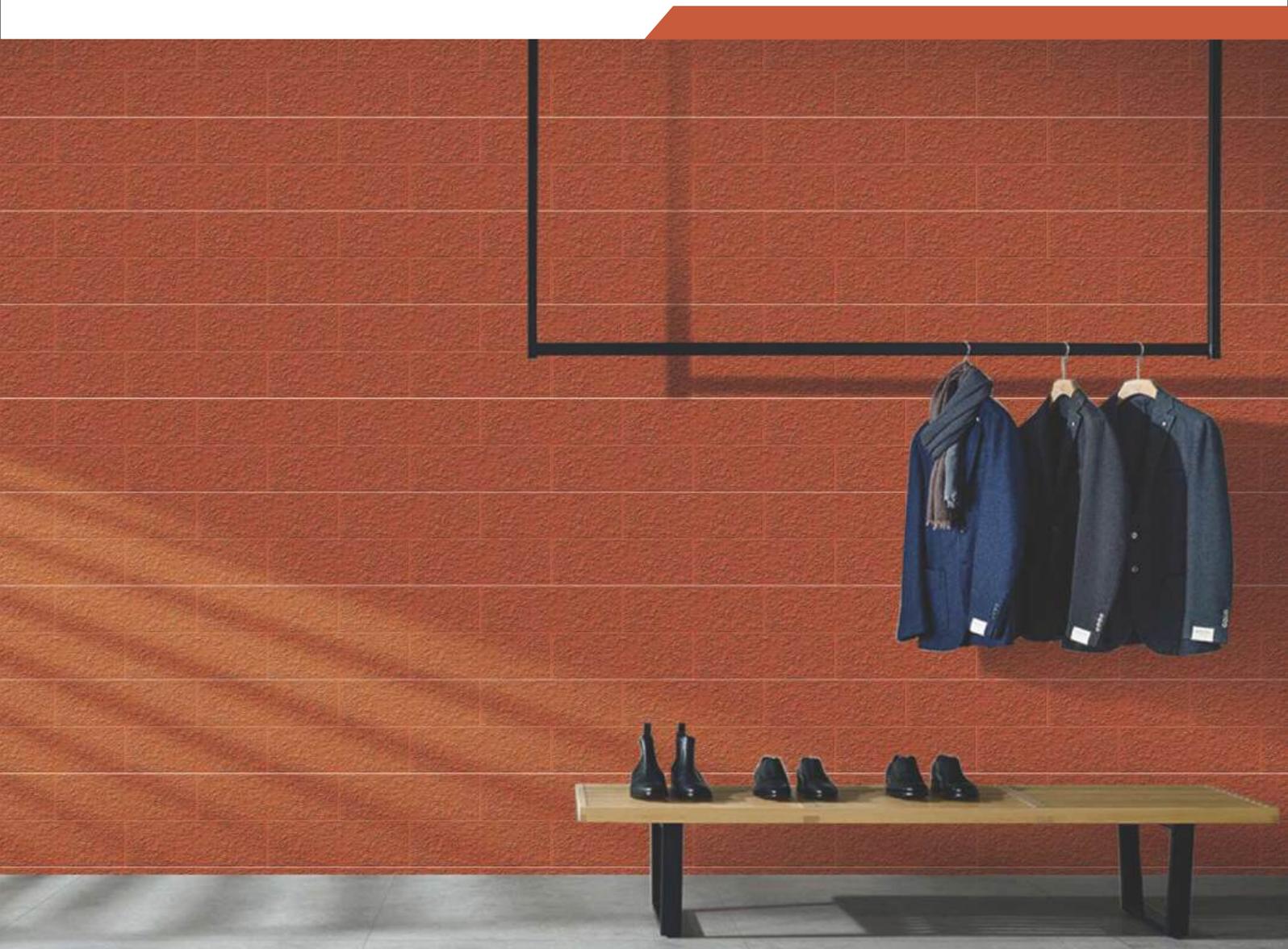
Per box coverage : 5 sq feet

Per pcs weight : 0.375 per box

Weight : 9.5 kg

Water absorption : less than 10 %

Dimensional tolerance : +/-2 (mm)





8 PICS. CONCEPT VIEW

ANTIQUÉ BRICKS Code - 108

Dimension : 230 x 80 x 10 mm
9 x 3 inch

Thickness : 10 mm

Per sq feet required qty: 5 pcs

Per box qty : 25 pcs

Per box coverage : 5 sq feet

Per pcs weight : 0.375 per box

Weight : 9 kg

Water absorption : less than 10 %

Dimensional tolerance : +/-2 (mm)



FLUTED BRICKS Code - 109

Dimension : 230 x 80 x 10 mm
9 x 3 inch

Thickness : 10 mm

Per sq feet required qty: 5 pcs

Per box qty : 25 pcs

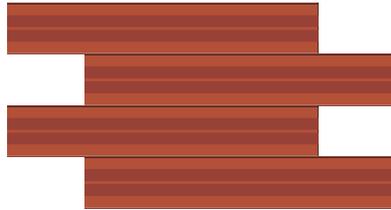
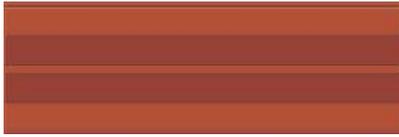
Per box coverage : 5 sq feet

Per pcs weight : 0.375 per box

Weight : 9.5 kg

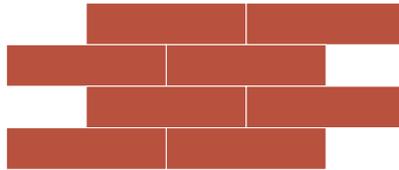
Water absorption : less than 10 %

Dimensional tolerance : +/-2 (mm)



8 PICS. CONCEPT VIEW





8 PICS. CONCEPT VIEW

PLAIN BRICKS Code - 200

Dimension : 230 x 63 x 10 mm
9 x 2.5 inch

Thickness : 10 mm

Required qty per sq. feet : 6 pcs

Quantity per box : 30 pcs

Coverage area per box : 5 sq feet

Weight per piece : 0.300 per pcs

Weight per box : 9 kg

Water absorption : less than 10 %

Dimensional tolerance : +/-2 (mm)



8 PICS. CONCEPT VIEW

ROUGH BRICKS Code - 201

Dimension : 230 x 63 x 10 mm
9 x 2.5 inch

Thickness : 10 mm

Required qty per sq. feet : 6 pcs

Quantity per box : 30 pcs

Coverage area per box : 5 sq feet

Weight per piece : 0.300 per pcs

Weight per box : 9 kg

Water absorption : less than 10 %

Dimensional tolerance : +/-2 (mm)



8 PICS. CONCEPT VIEW

OSKINO BRICKS Code - 202

Dimension : 230 x 63 x 10 mm
9 x 2.5 inch

Thickness : 10 mm

Required qty per sq. feet : 6 pcs

Quantity per box : 30 pcs

Coverage area per box : 5 sq feet

Weight per piece : 0.300 per pcs

Weight per box : 9 kg

Water absorption : less than 10 %

Dimensional tolerance : +/-2 (mm)



8 PICS. CONCEPT VIEW

AMBAS BRICKS Code - 203

Dimension : 230 x 63 x 10 mm
9 x 2.5 inch

Thickness : 10 mm

Required qty per sq. feet : 6 pcs

Quantity per box : 30 pcs

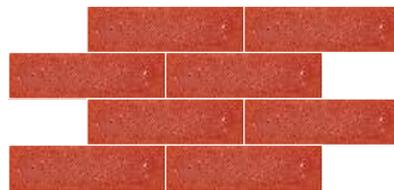
Coverage area per box : 5 sq feet

Weight per piece : 0.300 per pcs

Weight per box : 9 kg

Water absorption : less than 10 %

Dimensional tolerance : +/-2 (mm)



8 PICS. CONCEPT VIEW

NATURAL HAND MADE BRICK

Dimension : 218 x 70 mm
8.6 x 2.5 inch

Thickness available : 15, 18, 20, 22, 25 mm

Required qty per sq. feet : 5.5 pcs

Quantity per box : 22 pcs

Coverage area per box : 4 sq feet

Weight per piece : 0.400 per pcs

Weight per box : 8.8 kg

Water absorption : less than 10 %

Dimensional tolerance : +/-2-3 (mm)



8 PICS. CONCEPT VIEW

YELLOW BRICKS

Dimension : 230 x 80 x 10 mm
9 x 3 inch

Thickness : 10 mm, 12mm, 15mm, 18mm

Per sq feet required qty: 5 pcs

Per box qty : 20 pcs

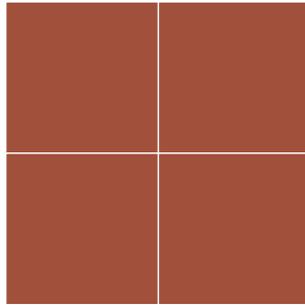
Per box coverage : 5 sq feet

Per pcs weight : 0.750 per box

Weight : 15 kg

Water absorption : less than 10 %

Dimensional tolerance : +/-2 (mm)



4 PICS. CONCEPT VIEW

FLOOR TILE

Size : 12 x 12 inch
Thickness : 12 mm,
Dimension Tolerance : +/- 2 (mm)
Weight per piece : 2.2 Kg
Weight per box : 15.5 kg



MK - SPECIAL JAALI AND CLADDING BRICKS ADHESIVE (TERRACOTTA)

Product Description:

Mk Special Jaali And Cladding Bricks Adhesive Is Premium Quality, Polymer Modified And Multi Purpose Thin Set Adhesive For Fixing Terracotta Jaali And Cladding Bricks, Glass Mosaic, Glass Brick Wall, And Swimming Pool Tiles, Marble And Natural Stones On Variety Of Interior And Exterior Substrates For Wall And Floor Applications.

Advantages

- | Hi - Polymer Modified Thin-set Adhesive
- | Hi - Bond Strength For Exterior Application Of Various Tiles And Natural Stones
- | Flexible Yet Strong On Bond Strength Adhesive
- | Self - Curing
- | Economical & Easy To Use

Application : Applying Terracotta Jaali, Cladding Bricks, Natural Stone, Marble, Granites On Wall.

Shelf Life & Storage : Shelf Life Is 12 Months From The Date Of Manufacturing In Unopened Condition. Store In A Cool And Dry Place.

Mixing Ratio : 20 Kg .add 4-5 Ltr Of Clean Drinking Water.

Coverage : Approx 40 Sq Feet Per 20 Kg Bag .

Suitable Substrates

- | Terracotta Jaali
- | Cladding Bricks
- | Brick Masonry
- | Ceramic, Vitrified Tiles and Stone
- | Cement Terrazzo
- | Gypsum Wall Board (for Interior)

Installation Guide

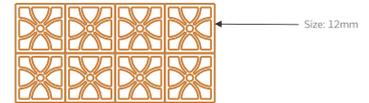


METHOD 01

It is just like constructing any bricks laying cement mortar or tiles adhesive. Just stake on one on another and make wall of TERAart applications.

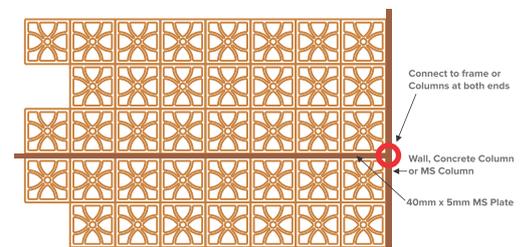
METHOD 02

This is extension of first method. If the spam & height is more, you can have stiffeners between them. The jaali can gain its self-weight but in order to compensate the lateral force if somebody is pushing or leaning to jaalis, you need extra mechanical support. You need to have extra stiffeners in between. The stiffeners can be used between every 3 or 4 rows of jaalis and it should be connected to both ends either to the column or MS support, you're having both end of the frame.



METHOD 03

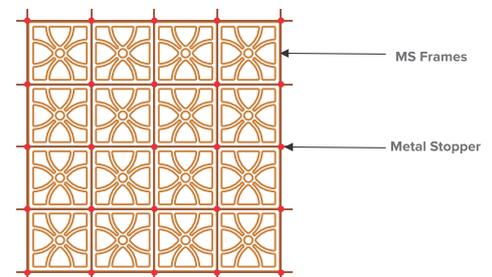
This method is purely mechanical based. You can make a grid of 200x200mm and place TERAart applications inside that. Tolerance must be provided for size variation.



*Structure engineer guidance is recommended for the application design.

ADDITIONAL PROCESS

- These TERAart also can be painted in any of your choice color. we recommend to use primer before you paint them for better finish.
- As per your design requirement you can have 3mm or 4mm groove in between TERAart Applications. You can use thinnest 1mm adhesive between each TERAart Applications Too.



TERAart Technical Specification

Strength	The unit is N/mm ² - This should be in between 10 12.5 for burned clay bricks.
Density	The unit of density is Kg/m ³ the density of normal clay products is 1200 to 1250.
Water absorption	Water absorption should not be more than 15% of the self-weight of the product.
Fire Resistance	The unit is Minutes - The material should not catch fire even it is exposed to fire up - to 30 Mins.

