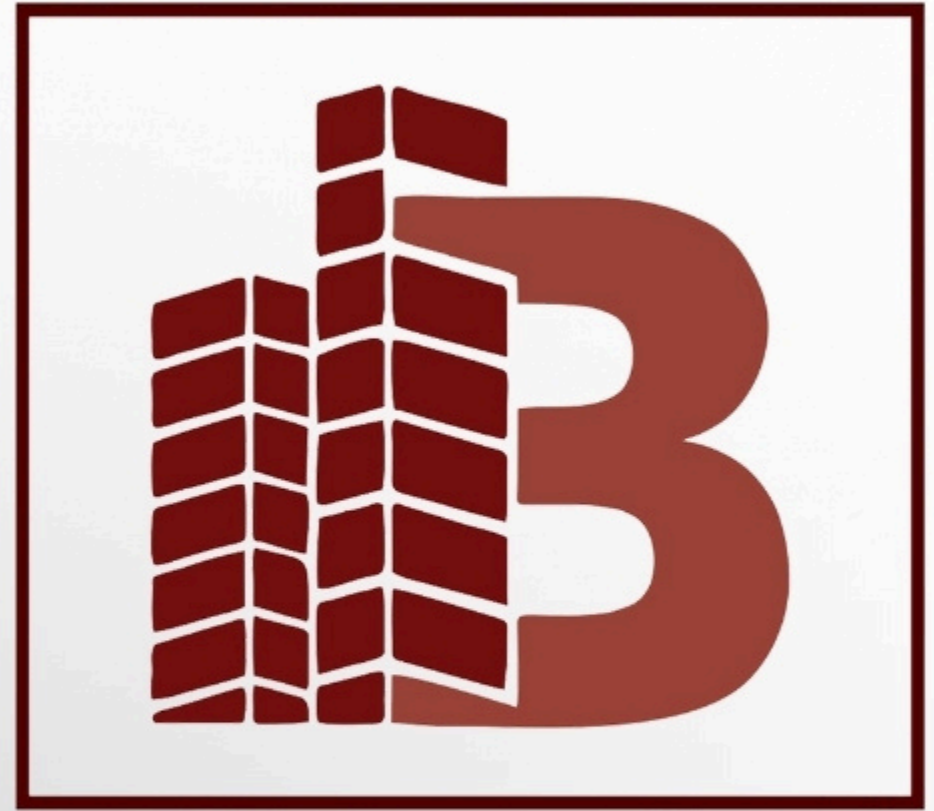




The Brick HouseTM

Bricks And more...

CATALOG

RELEASE - 2.0

www.thebrickhouse.co.in

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About us.

‘The Brick House’ is an ISO 9001:2015 Certified Company, working in world class Clay Bricks, Cladding tiles, Clay Flooring, Clay Roofing Tiles & Clay Hollow Blocks for exposed brickwork. Over a decade, we have built a reputation for delivering high-quality, durable, and aesthetically appealing clay bricks and other clay products that stand the taste of time. Our Bricks need no plaster or color & can be kept open exposed to the environment, giving your project an eye-catching aesthetics. We have products made from both Press & Extrusion.

01

To cater the creativity of an architects or designers, we come up with clay molded products which can be crafted in various shapes, sizes, colors & textures. We guarantee the best quality clay products across India & abroad. Each & every product offered by ‘The Brick House’ is made on a highly advanced machinery with the high grade processed clay & are baked in most advanced kilns. Least water absorptive & high compressive & abrasive strength with no or negligible efflorescence are the main characteristics of all our products, which comes with removing impurities from clay to an extent, the preparation methodology, sufficient aging of raw material, finest machines to sizing & shaping, drying under controlled environment, firing with multiple fuels on monitored temperature on advanced tunnel kilns, skilled team of men & sturdy packaging on pallets/boxes. Thus giving you first choice product meeting your requirement for all kinds of exposed brickwork.

Our Exposed Bricks are intentionally left uncovered by plaster or paint (they can be painted if required), and are used as decorative elements to provide structural support. They can be used in both internal & external spaces, and can complement a variety of architectural designs. They are durable to withstand weathering & thus gives a vintage feel to structure. Each piece of our Exposed Brick is unique as it leaves a unique distinctive imprint & appearance while baking in furnace. Products of ‘The Brick House’ offers Great thermal insulation, easy installation & low maintenance, Resistance to weather & Fire, Design Flexibility, long life, are Fungus, Asbestos & Termite free which saves time & cost. Our products have undergone a laboratory tests to assure the finest quality of goods delivering to their clients.

think brick
think - **The Brick House!**



From the Desk of MD.



02

Since 4000 BC, Fired Bricks are one of the longest lasting and strongest building material, not only used for walls to construct, but for pavements, roofing and other elements in masonry construction. They can be joined using mortar, adhesives or by interlocking. With the Revolution in Technology, Bricks are getting produced in numerous classes, types, materials, and sizes which vary with region, and are produced in bulk quantities. Fired bricks are baked in a kiln which makes them durable, better than the pressed & cured bricks.

Most structural bricks are made by Extrusion & hydraulic pressing method as it produces hard, dense bricks, and suitable dies can produce perforations as well. The introduction of such holes reduces the volume of clay needed, and hence the cost. The transition from the traditional method of production to a mechanised form of mass - production has offered different colors, properties, textures, sizes, shapes & application of bricks to the world.

They are low maintenance & versatile building element. So as we, THE BRICK HOUSE, who have developed ourselves to present 100+ types of products, all made by clay to our devoted customers...

Irfan Ahmed
Owner & Founder





Size (mm) : 225 x 100 x 75
 Weight (Kg) : 2.3 Approx.
 Compressive Strength (N/mm²) : >7
 Water Absorption (%) : <10
 Efflorescence : Negligible.
 Color : Terracotta Mix.
 Packing Given : None.

03

Wirecut Extruded Multi - Hole Exposed Clay Brick



Wirecut Extruded Bricks are made by forcing stiff clay through a mold to create a uniform column & further this column is passed against steel wires to create a uniform size & shape. Extruded Bricks tend to be more regular in size & texture than sand molded or handmade bricks. They are very good in strength, durability & insulation properties. They may have perforations (holes) or may not (solid). The introduction of such holes reduces the volume of clay needed, hence the cost. Hollow bricks are lighter & easier to handle. These holes allow mortar to lock the bricks together when they are laid.



WIRECUT BRICKS

White, Chocolate &
Beige Color Also
Available.



Size (mm) : 235 x 110 x 65
Weight (Kg) : 2.3 Approx.
Compressive Strength (N/mm²) : >25
Water Absorption (%) : <11
Efflorescence : None.
Color : Terracotta
Packing Given : None.

04

Wirecut Extruded 14 - Hole Exposed Clay Brick



White



Chocolate



Beige



Size (mm) : 225 x 105 x 70
Weight (Kg) : 2.8 Approx.
Compressive Strength (N/mm²) : >25
Water Absorption (%) : <10
Efflorescence : Slight.
Color : Red
Packing Given : None.

Wirecut Extruded 3 - Hole Exposed Clay Brick (Tunnel Firing)

We pack the
material with high
care & safety.





Size (mm) : 225 x 110 x 70
 Weight (Kg) : 2.2 Approx.
 Compressive Strength (N/mm²) : >8
 Water Absorption (%) : <10
 Efflorescence : None.
 Color : Terracotta
 Packing Given : None.

05

Wirecut Extruded 5 - Hole Exposed Clay Brick



Size (mm) : 245 x 115 x 70
 Weight (Kg) : 2.9 Approx.
 Compressive Strength (N/mm²) : >30
 Water Absorption (%) : <10
 Efflorescence : Slight.
 Color : Terracotta.
 Packing Given : None.

Wirecut Extruded 8 - Hole Exposed Clay Brick



Size (mm) : 228 x 110 x 70
 Weight (Kg) : 2.4 Approx.
 Compressive Strength (N/mm²) : >25
 Water Absorption (%) : <11
 Efflorescence : Negligible.
 Color : Terracotta Red
 Packing Given : None.

Wirecut Extruded 8 - Square Hole Exposed Clay Brick



Brown Color Available
at Demand.



Size (mm) : 228 x 108 x 72
Weight (Kg) : 2.7 Approx.
Compressive Strength (N/mm²) : >25
Water Absorption (%) : <8
Efflorescence : Little
Color : Red.
Packing Given : None.

Wirecut Extruded 3 - Hole Exposed Clay Brick



Size (mm) : 225 x 115 x 75
Weight (Kg) : 2.5 Approx.
Compressive Strength (N/mm²) : >12
Water Absorption (%) : <10
Efflorescence : Slight.
Color : Terracotta.
Packing Given : None.

Wirecut Extruded 6 - Hole Exposed Clay Brick



Size (mm) : 210 x 100 x 72
Weight (Kg) : 2.8 Approx.
Compressive Strength (N/mm²) : >20
Water Absorption (%) : <10
Efflorescence : Negligible.
Color : Red.
Packing Given : None.

Wirecut Extruded 8 - Hole Exposed Clay Brick





Size (mm) : 240 x 115 x 65
 Weight (Kg) : 3.2 Approx.
 Compressive Strength (N/mm²) : >35
 Water Absorption (%) : <10
 Efflorescence : None.
 Color : Light Red.
 Packing Given : None.

Wirecut Extruded 3 - Hole Exposed Clay Brick



Size (mm) : 300 x 100 x 50
 Weight (Kg) : 2.0 Approx.
 Compressive Strength (N/mm²) : >7
 Water Absorption (%) : <11
 Efflorescence : Little.
 Color : Red.
 Packing Given : None.

Wirecut Extruded 7 - Hole Exposed Clay Brick



Size (mm) : 220 x 100 x 75
 Weight (Kg) : 2.5 Approx.
 Compressive Strength (N/mm²) : >7
 Water Absorption (%) : <12
 Efflorescence : Slight.
 Color: Red.
 Packing Given : None.

**Wirecut Extruded 10 - Hole Exposed Clay Brick
Wood Fired**



WIRECUT BRICKS



Size (mm) : 275 x 95 x 50
Weight (Kg) : 2.2 Approx.
Compressive Strength (N/mm²) : >8
Water Absorption (%) : <9
Efflorescence : Slight.
Color : Maroon.
Packing Given : Corrugated.

08

Wirecut Extruded 2 - Hole Exposed Clay Brick



Size (mm) : 215 x 105 x 70
Weight (Kg) : 2.0 Approx.
Compressive Strength (N/mm²) : >10
Water Absorption (%) : <12
Efflorescence : Negligible.
Color : Terracotta.
Packing Given : Strip.

Wirecut Extruded 2 - Hole Exposed Clay Brick



Size (mm) : 225 x 105 x 80
Weight (Kg) : 2.3 Approx.
Compressive Strength (N/mm²) : >8
Water Absorption (%) : <12
Efflorescence : Negligible.
Color : Terracotta.
Packing Given : Strip.

Wirecut Extruded 2 - Hole Exposed Clay Brick



WIRECUT BRICKS



Size (mm) : 220 x 105 x 75
Weight (Kg) : 2.5 Approx.
Compressive Strength (N/mm²) : >10
Water Absorption (%) : <14
Efflorescence : Slight.
Color : Maroon Red
Packing Given : None.

09

Wirecut Extruded 6 - Hole Exposed Clay Brick



Size (mm) : 230 x 115 x 75
Weight (Kg) : 3.3 Approx.
Compressive Strength (N/mm²) : >15
Water Absorption (%) : <12
Efflorescence : Slight.
Color : Red.
Packing Given : None.

Wirecut Extruded Solid Exposed Clay Brick



Size (mm) : 225 x 105 x 70
Weight (Kg) : 3.3 Approx.
Compressive Strength (N/mm²) : >20
Water Absorption (%) : <12
Efflorescence : Negligible.
Color : Terracotta.
Packing Given : None.

Wirecut Extruded Solid Exposed Clay Brick (Tunnel Firing)



6" BRICK



Size (mm) : 235 x 140 x 110
 Weight (Kg) : 4.6 Approx.
 Compressive Strength (N/mm²) : >35
 Water Absorption (%) : <10
 Efflorescence : Negligible.
 Color : Red.
 Packing Given : None.

10

Wirecut Extruded Vertical Multi - Hole Exposed Clay Brick



Size (mm) : 230 x 140 x 110
 Weight (Kg) : 4.6 Approx.
 Compressive Strength (N/mm²) : >24
 Water Absorption (%) : <11
 Efflorescence : Negligible.
 Color : Red.
 Packing Given : None.

Wirecut Extruded Vertical 8 - Hole Exposed Clay Brick



Size (mm) : 220 x 150 x 75
 Weight (Kg) : 3.6 Approx.
 Compressive Strength (N/mm²) : >15
 Water Absorption (%) : <14
 Efflorescence : Slight.
 Color : Red.
 Packing Given : None.

Wirecut Extruded 8 - Hole Exposed Clay Brick

Bricks under Normal
Drying



Why Choose Us?



50+ Varieties of Bricks & 100+ Other Clay Products to Choose



Our products need no repeated maintenance.



Our Bricks are fired from LPG Gas & DOC, hence clean & forever lasting colors are produced on products.

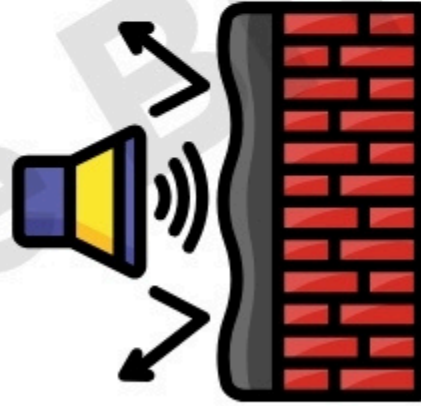


Our bricks & tiles need no plaster & color.

11



Our products gives high compressive & abrasive strength & will lasts for decades & decades.



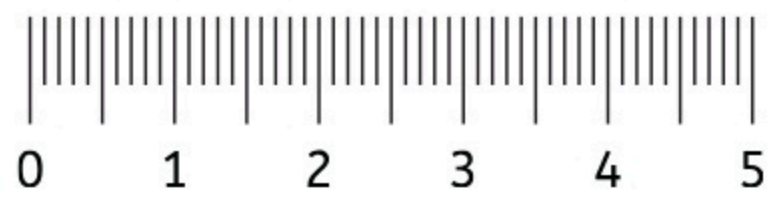
Our Bricks gives good sound insulation



Our products do not produce fungus, algae or excess Efflorescence.



Our Bricks have Great thermal insulation & do not seepage water.



Our products are precise in dimensions & accurate in shapes.

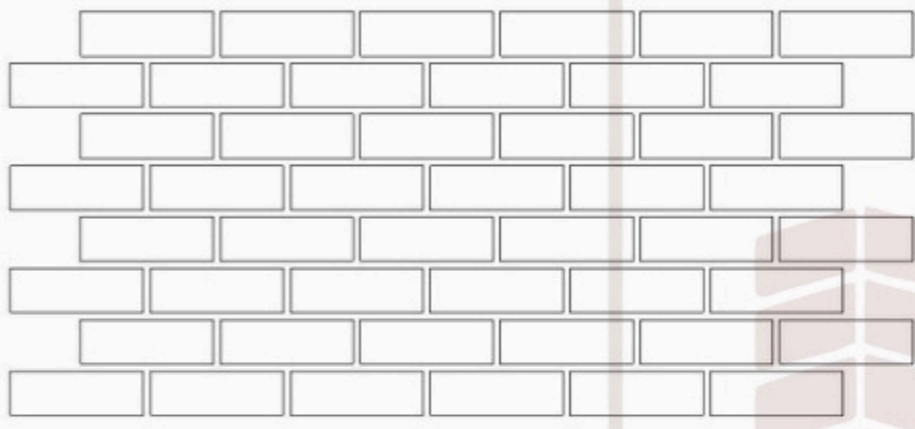
We are Growing

EVERYDAY

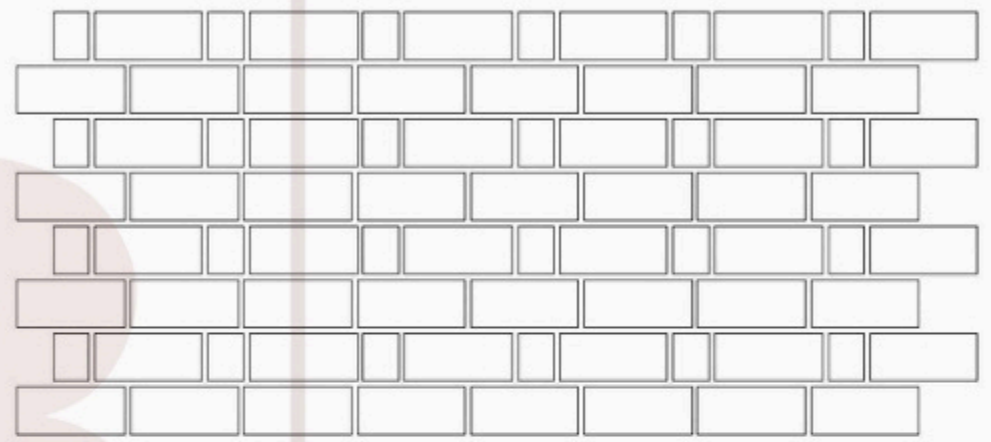


Types of Bond

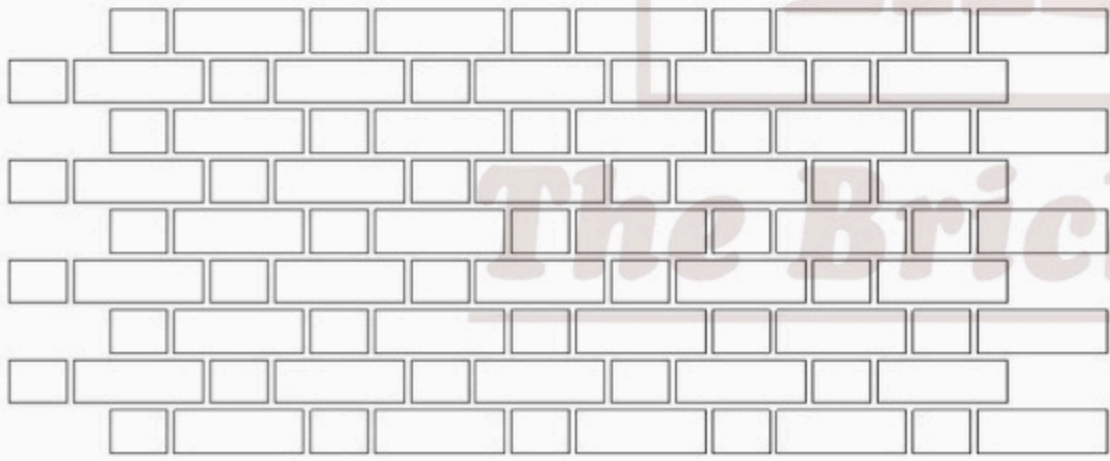
12



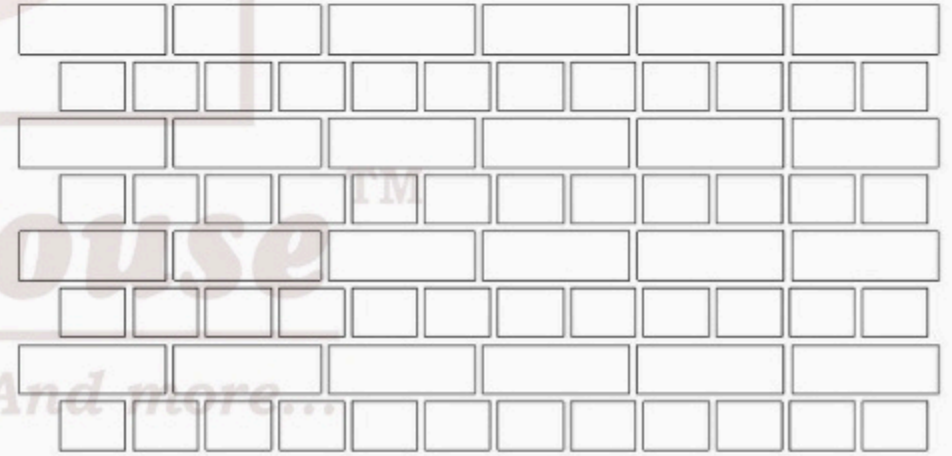
Stretcher Bond



Rat-Trap Bond

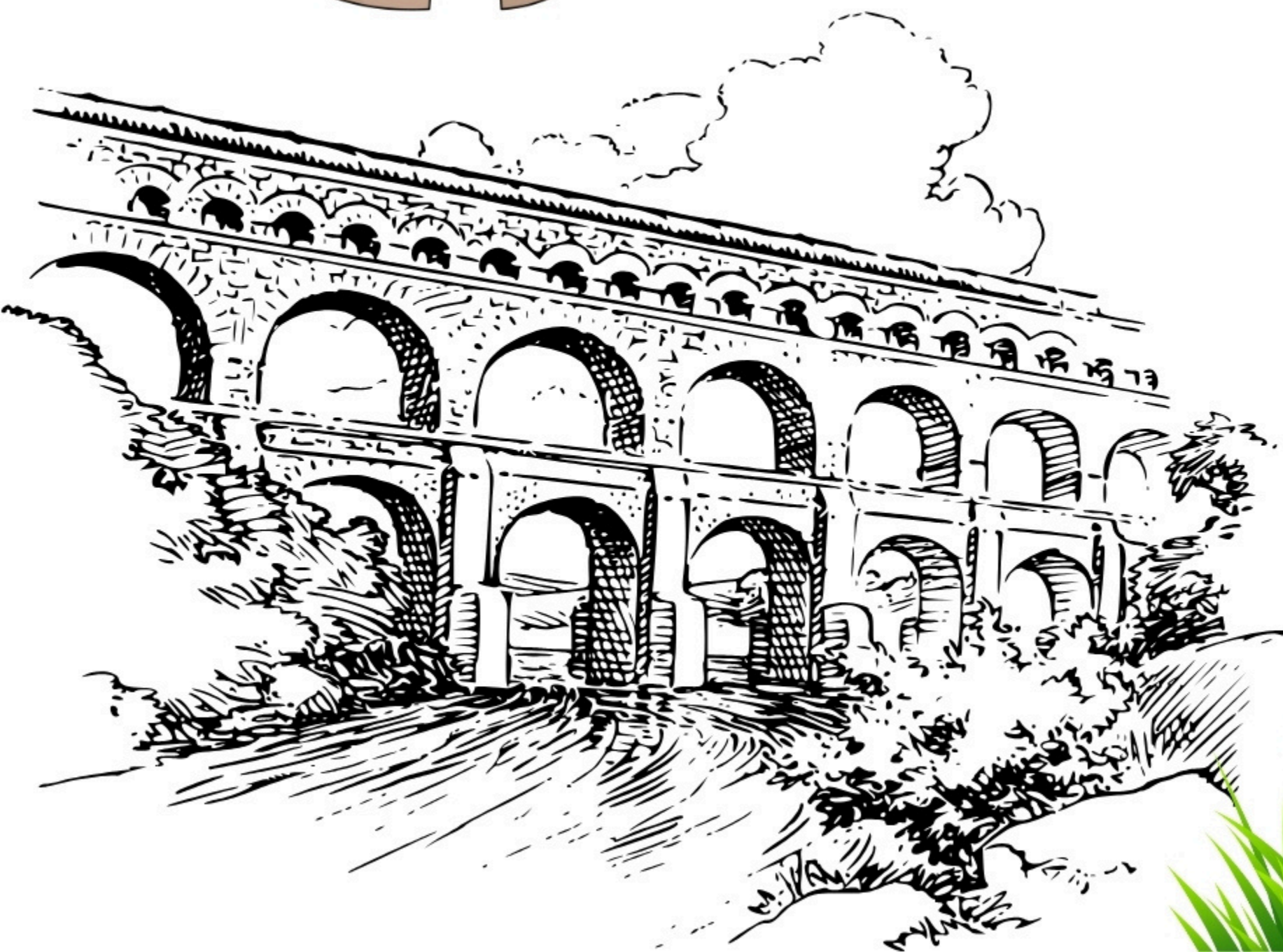


Flemish Bond



English Bond

*We also cater
Architectural Design Services & skilled Mason & Labor.**



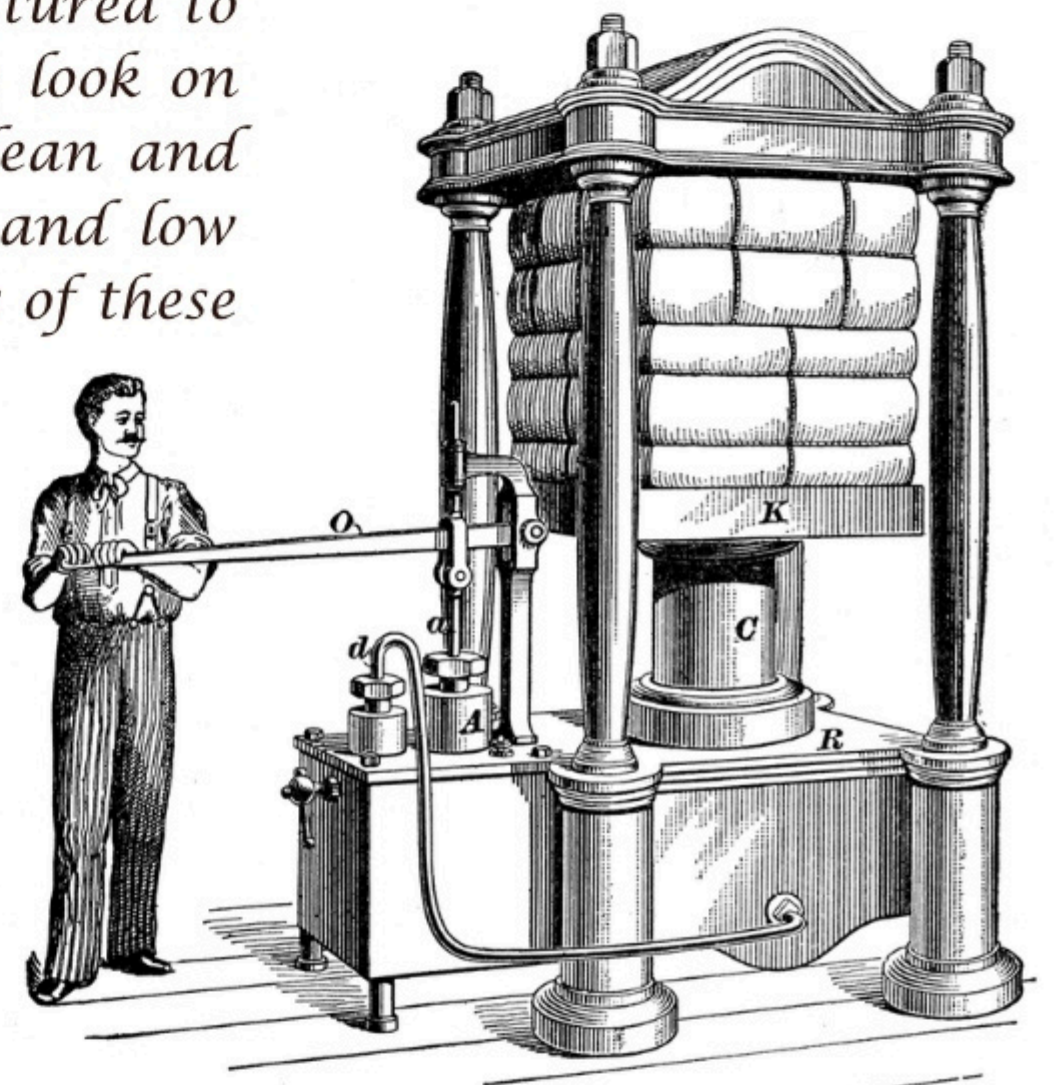


Size (mm) : 225 x 100 x 62
 Weight (Kg) : 2.6 Approx.
 Compressive Strength (N/mm²) : >41
 Water Absorption (%) : <12
 Efflorescence : Slight.
 Color : Terracotta Mix.
 Packing Given : Plastic Sheet.

Hydraulic Press make Solid Clay Brick

As the name suggests, Press bricks are made from a hydraulic press, inserting dough of clay in a die placed under a ram. These bricks are more denser & heavy as compared to wire cut bricks, because of mechanical pressure. Press bricks are manufactured to be used as facing, to give pleasant & aesthetic look on the exterior of the wall. They carry a very clean and even appearance. High Compressive strength and low water absorption are two of the major qualities of these bricks.

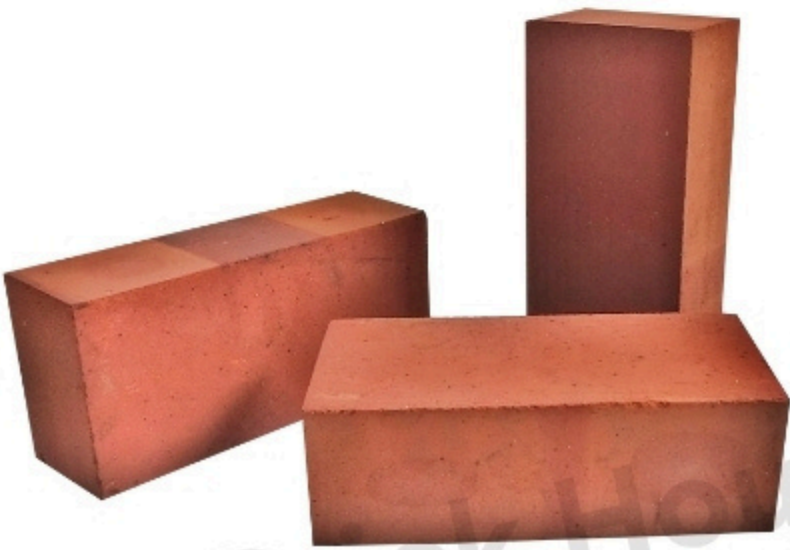
These are best suited for Arches, pillars & dome as well. They never contribute to fire & have improved thermal insulation. Press bricks require zero maintenance and any other kind of expenses. Additionally, it also prevents from rotting, warping, denting, fading, rusting, peeling or termites & are good energy efficient.





Size (mm) : 230 x 115 x 70
Weight (Kg) : 3 Approx.
Compressive Strength (N/mm²) : >15
Water Absorption (%) : <14
Efflorescence : Little.
Color : Red.
Packing Given : Plastic Sheet.

Hydraulic Press make Solid Clay Brick



Size (mm) : 230 x 110 x 75
Weight (Kg) : 4 Approx.
Compressive Strength (N/mm²) : >35
Water Absorption (%) : <12
Efflorescence : Little.
Color : Maroon.
Packing Given : None.

Hydraulic Press make Solid Clay Brick



**Relax & Enjoy
CLAY**



Shrinkage may lead to change in dimensions, shape or weight.
Physical & Chemical parameters may change with lots.
Color variations may appear, treat all images for reference purpose.
Stock subjected to availability.
Kindly ask for your preferred packing, if needed.
Final terms will be dealt as per quotation.
Above points valid for this complete catalog book.



PRESS BRICKS



Size (mm) : 225 x 108 x 65
Weight (Kg) : 1.9 Approx.
Compressive Strength (N/mm²) : >7
Water Absorption (%) : <14
Efflorescence : Slight.
Color : Terracotta.
Packing Given : Corrugated Paper.

15

Hydraulic Press make 3 Hole Clay Brick



Size (mm) : 230 x 110 x 75
Weight (Kg) : 3.6 Approx.
Compressive Strength (N/mm²) : >45
Water Absorption (%) : <12
Efflorescence : None.
Color : Sandy.
Packing Given : None.

Hydraulic Press make Solid Clay Brick



Size (mm) : 228 x 110 x 62
Weight (Kg) : 2.8 Approx.
Compressive Strength (N/mm²) : >15
Water Absorption (%) : <12
Efflorescence : Slight.
Color : Mix Red.
Packing Given : Plastic Cover.

Hydraulic Press make 3 Hole Clay Brick (DOC Firing)





Size (mm) : 228 x 110 x 62
 Weight (Kg) : 2.8 Approx.
 Compressive Strength (N/mm2) : >15
 Water Absorption (%) : <12
 Efflorescence : Slight.
 Color : Mix Red.
 Packing Given : Plastic Cover.

Hydraulic Press make 10 Hole Clay Brick



Size (mm) : 230 x 110 x 75
 Weight (Kg) : 2.5 Approx.
 Compressive Strength (N/mm2) : >12
 Water Absorption (%) : <12
 Efflorescence : Slight.
 Color : Light Red.
 Packing Given : Corrugated Box.

Hydraulic Press make 8 Hole Clay Brick



Size (mm) : 235 x 110 x 68
 Weight (Kg) : 3.2 Approx.
 Compressive Strength (N/mm2) : >20
 Water Absorption (%) : <14
 Efflorescence : Slight.
 Color : Chocolate.
 Packing Given : Corrugated Box.

Hydraulic Press make 8 (Conical Non-through) Hole Clay Brick



Red



Bricks Drying under Sun.



Bricks Drying under Shed.



Size (mm) : 215 x 102 x 65
Weight (Kg) : 2.5 Approx.
Compressive Strength (N/mm²) : >25
Water Absorption (%) : <13
Efflorescence : Slight.
Color : Light Red.
Packing Given : Wooden Palette.

Rustic Brick - Like a handmade.

Rustic Clay Bricks have their unique textures, wavy edges, and rough surface finish, and are often used in construction for their strength, durability, and aesthetic appeal. They are fired in a kiln or oven at high temperatures to harden and strengthen them. This process also gives them their characteristics reddish - brown color & makes them chemically stable & inert.

Rustic Bricks can be used in various applications such as Structural walls, exterior and interior walls, Load Bearing and RCC constructions, Chimneys and fireplaces, Porches and terraces, Out door steps, brick walks and paved floors, etc. Bricks can be joined using mortar, adhesives or by interlocking. Low maintenance, energy efficient, durable, affordable & highly attractive textures are some of the key advantages of Rustic clay bricks. The color offered by clay bricks is influenced by the chemical and mineral content of the raw materials, the firing temperature, and the atmosphere in the kiln.



RUSTIC BRICKS



Size (mm) : 215 x 102 x 65
Weight (Kg) : 2.5 Approx.
Compressive Strength (N/mm²) : >25
Water Absorption (%) : <13
Efflorescence : Slight.
Color : Dark Red.
Packing Given : Wooden Palette.

18

Rustic Brick - Like a handmade.



Size (mm) : 230 x 108 x 68
Weight (Kg) : 2.8 Approx.
Compressive Strength (N/mm²) : >25
Water Absorption (%) : <13
Efflorescence : Slight.
Color : Cream Yellow.
Packing Given : Wooden Pallette.

Rustic Brick - Like a handmade.



Size (mm) : 215 x 102 x 65
Weight (Kg) : 2.5 Approx.
Compressive Strength (N/mm²) : >25
Water Absorption (%) : <13
Efflorescence : Slight.
Color : Red & Black.
Packing Given : Wooden Pallette.

Rustic Brick - Like a handmade.



RUSTIC BRICKS



Size (mm) : 215 x 102 x 65
Weight (Kg) : 2.5 Approx.
Compressive Strength (N/mm²) : >25
Water Absorption (%) : <13
Efflorescence : Slight.
Color : Dark Weathered.
Packing Given : Wooden Pallette.

19

Rustic Brick - Like a handmade.



Size (mm) : 215 x 102 x 65
Weight (Kg) : 2.5 Approx.
Compressive Strength (N/mm²) : >25
Water Absorption (%) : <13
Efflorescence : Slight.
Color : Rustic Yellow.
Packing Given : Wooden Pallette.

Rustic Brick - Like a handmade.

**Nature is for all.
Protect it with our
EARTH FRIENDLY Products.**



CLAY BRICKS LASTS FOR
Centuries





Size (mm) : 220 x 100 x 70
Weight (Kg) : 2.5 Approx.
Compressive Strength (N/mm2) : >7
Water Absorption (%) : <14
Efflorescence : Slight.
Color : Charcoal Black.
Packing Given : Corrugated Box.

Rustic Brick - Like a handmade.



Size (mm) : 220 x 100 x 70
Weight (Kg) : 2.5 Approx.
Compressive Strength (N/mm2) : >7
Water Absorption (%) : <14
Efflorescence : Slight.
Color : Dark Grey.
Packing Given : Corrugated Box.

Rustic Brick - Like a handmade.



Size (mm) : 220 x 100 x 70
Weight (Kg) : 2.5 Approx.
Compressive Strength (N/mm2) : >7
Water Absorption (%) : <14
Efflorescence : Slight.
Color : Black Maroon.
Packing Given : Corrugated Box.

Rustic Brick - Like a handmade.



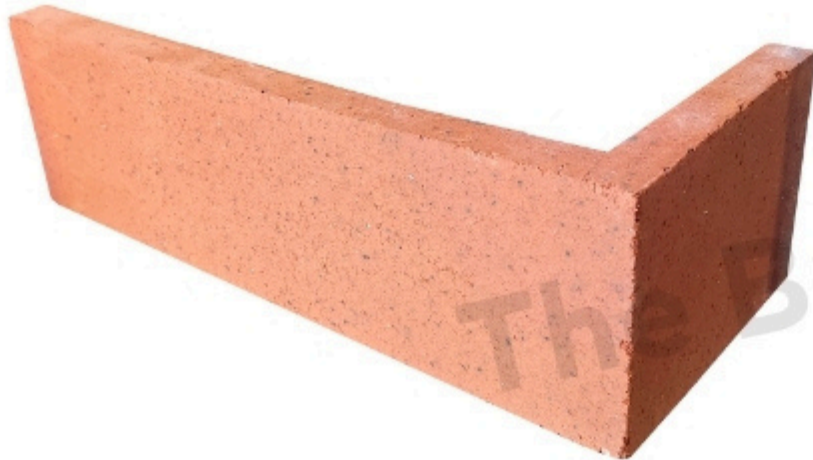
CLADDING TILE



Size (mm) : 225 x 75 x 12
Weight (Kg) : 0.3 Approx.
Coverage : 5.5 Pcs/Sq.ft
Efflorescence : Slight.
Color : Mix Terracotta.
Packing Given : Plastic Sheet.

21

Press Make - Smooth Cladding Tile



Size (mm) : 245/105 x 75 ht. x 18 thick
Weight (Kg) : 0.9 Approx.
Coverage : Subjected to Application.
Efflorescence : Slight.
Color : Mix Terracotta.
Packing Given : Plastic Sheet.

Press Make - L-Corner Cladding Tile

Coffee & Beige
Color Also Available.



Size (mm) : 230 x 80 x 15
Weight (Kg) : 0.5 Approx.
Coverage : 5 Pcs/Sq.ft
Efflorescence : Nil
Color : Red.
Packing Given : Strip.

Smooth Extruded Cladding Tile



Coffee



Beige

Note: All the Coverage mentioned regarding all cladding tiles are calculated on ideal dimensions excluding Groove between adjacent tiles. Thus, actual coverage may vary.





Size (mm) : 225 x 75 x 12
 Weight (Kg) : 0.3 Approx.
 Coverage : 5.5 Pcs/Sq.ft
 Efflorescence : Slight.
 Color : Mix Terracotta.
 Packing Given : Box+Strip.

Rustic Cladding Tile



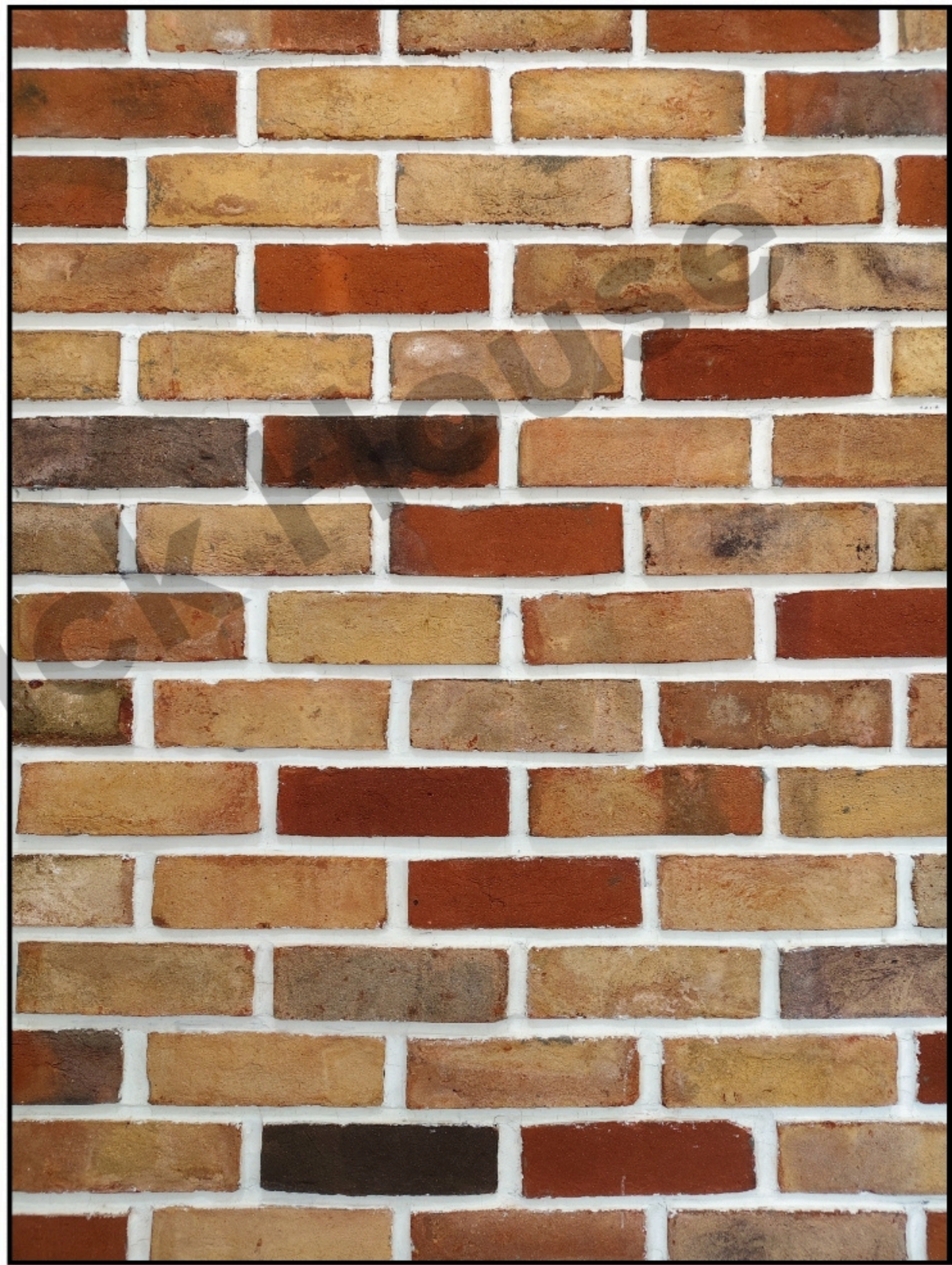
Size (mm) : 225 x 65 x 20
 Weight (Kg) : 0.5 Approx.
 Coverage : 6.3 Pcs/Sq.ft
 Efflorescence : Negligible.
 Color : Black.
 Packing Given : Box+Strip.

Rustic Cladding Tile



Size (mm) : 230 x 80 x 15
 Weight (Kg) : 0.5 Approx.
 Coverage : 5 Pcs/Sq.ft
 Efflorescence : Negligible.
 Color : Red
 Packing Given : Box+Strip.

Rustic Cladding Tile



Light Red Color
Also Available.



Size (mm) : 215 x 65 x 20
Weight (Kg) : 0.5 Approx.
Coverage : 6.7 Pcs/Sq.ft
Efflorescence : Negligible.
Color : Red
Packing Given : Corrugated Box

Rustic Cladding Tile

23



Size (mm) : 220 x 70 x 20
Weight (Kg) : 0.5 Approx.
Coverage : 6 Pcs/Sq.ft
Efflorescence : Nil.
Color : Beige
Packing Given : Corrugated Box

Rustic Cladding Tile



Size (mm) : 230 x 75 x 20
Weight (Kg) : 0.6 Approx.
Coverage : 5.4 Pcs/Sq.ft
Efflorescence : Nil.
Color : Red
Packing Given : Corrugated Box

Rustic Cladding Tile

Grey & Beige Color
Also Available.



Size (mm) : 240 x 75 x 18
Weight (Kg) : 0.6 Approx.
Coverage : 5 Pcs/Sq.ft
Efflorescence : Negligible.
Color : Red
Packing Given : Corrugated Box

Press Make - Smooth Cladding Tile



Grey

Beige



CLADDING TILE



Size (mm) : 230 x 75 x 16
Weight (Kg) : 0.6 Approx.
Coverage : 5.4 Pcs/Sq.ft
Efflorescence : Slight.
Color : Light-Red
Packing Given : Corrugated Box

Press Make Cladding Tile



Size (mm) : 215/115 x 65 x 15
Weight (Kg) : 0.55 Approx.
Coverage : Subjected to Application
Efflorescence : Negligible.
Color : 06 Colors Available.
Packing Given : Corrugated Box.



Rustic L-Corner Cladding Tile





Size (mm) : 200 x 200 x 400
Weight (Kg) : 12.4 Approx.
Compressive Strength (Kg/cm²) : >35
Water Absorption (%) : <15
Efflorescence : None.
Color : Terracotta.
Packing Given : None.

Clay Hollow Block - Horizontal Perforation

The Hollow blocks are cost- effective, efficient & durable construction material, which also offers ease in handling, good thermal insulation & faster construction.

The Horizontally Perforated Clay Hollow Blocks are primarily used as an infill masonry for non load bearing wall construction. The product is especially beneficial for high rise apartment buildings, Houses, Hospitals, Educational Institutions, Commercial Buildings etc.

The Vertically Perforated Clay Hollow Blocks are ideal for up to Ground+1 floors. The high compressive strength of these blocks enables the load bearing construction. This concept eliminates the columns which helps save the structural costs. These blocks can also be an excellent replacement to AAC blocks and conventional bricks.

Perforations in hollow blocks entrap air and provide excellent thermal insulation that's 45% better as compared to conventional walling material. They keep the interior areas cool in summers and warm in winters. The perforation in the blocks act as a soundproofing system as well. The hollow blocks are 100% natural walling material; 40% less clay is used to make horizontal hollow blocks than conventional bricks. The wastage of blocks is as low as 2%, which means you can optimise the number of blocks required for construction. Our Clay Hollow blocks are fired at 1000 degree celcius and have <11% water absorption that prevents water seepage into the building and dampness on the walls. It's also easy to chase and chisel for electrical and plumbing conduits making it simple to install all types of fixtures. Perforated clay hollow blocks are more than 50% lighter in weight than conventional walling material thus allowing substantial savings on structural cost due to reduction in dead load. We offer both types of blocks, the one with 4 Face Lining & the other with 2 Face Lining & 2 Face plain.





Size (mm) : 100 x 200 x 300
Weight (Kg) : 5.75 Approx.
Compressive Strength (Kg/cm²) : >35
Water Absorption (%) : <15
Efflorescence : None.
Color : Terracotta.
Packing Given : None.

Clay Hollow Block - Horizontal Perforation



Size (mm) : 150 x 200 x 400
Weight (Kg) : 11.5 Approx.
Compressive Strength (Kg/cm²) : >35
Water Absorption (%) : <15
Efflorescence : None.
Color : Terracotta.
Packing Given : None.

Clay Hollow Block - Horizontal Perforation - 4 Side Lining



Size (mm) : 150 x 200 x 400
Weight (Kg) : 11.5 Approx.
Compressive Strength (Kg/cm²) : >35
Water Absorption (%) : <15
Efflorescence : None.
Color : Terracotta.
Packing Given : None.

**Clay Hollow Block - Horizontal Perforation -
2 Side Lining & 2 Side Plain**



Size (Inch) : 6 x 8 x 12
Weight (Kg) : 8.5 Approx.
Coverage (m³) : 105
Water Absorption (%) : <12
Efflorescence : Slight.
Color : Mix Terracotta.
Packing Given : None.

Clay Hollow Block - Horizontal Perforation



Size (Inch) : 4 x 6 x 12
Weight (Kg) : 5.2 Approx.
Coverage (/m³) : 210 Pieces
Water Absorption (%) : <12
Efflorescence : Slight.
Color : Mix Terracotta.
Packing Given : None.

Hollow Clay Block - Horizontal Perforation

HOLLOW BLOCKS



Size (mm) : 200 x 200 x 200
Weight (Kg) : 6.2 Approx.
Compressive Strength (Kg/cm²) : >35
Water Absorption (%) : <15
Efflorescence : None.
Color : Terracotta.
Packing Given : None.

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Clay Hollow Block - Horizontal Perforation - 4 Side Lining



Size (Inch) : 6 x 8 x 8
Weight (Kg) : 6.4 Approx.
Compressive Strength (Kg/cm²) : >35
Water Absorption (%) : <12
Efflorescence : Negligible.
Color : Red.
Packing Given : None.

Clay Hollow Block - Horizontal Perforation - 2 Side Lining & Side Plain

For Our Valuable Buyer's

**Customized Size Cutting
Available at demand,
subjected to the quantity
& time.**



For Load Bearing
Structure



HOLLOW BLOCKS

Size (mm) : 280 x 130 x 70
Weight (Kg) : 2.8 Approx.
Compressive Strength (Kg/cm2) : >100
Water Absorption (%) : <10
Efflorescence : None.
Color : Terracotta.
Packing Given : None.

Clay Hollow Block - Vertical Perforation



Size (mm) : 280 x 135 x 130
Weight (Kg) : 5.5 Approx.
Compressive Strength (Kg/cm2) : >100
Water Absorption (%) : <10
Efflorescence : None.
Color : Terracotta.
Packing Given : None.

Clay Hollow Block - Vertical Perforation



Size (mm) : 280 x 205 x 130
Weight (Kg) : 8.3 Approx.
Compressive Strength (Kg/cm2) : >100
Water Absorption (%) : <10
Efflorescence : None.
Color : Terracotta.
Packing Given : None.

Clay Hollow Block - Vertical Perforation



Size (Inch) : 6 x 8 x 12
Weight (Kg) : 8.8 Approx.
Coverage (m3) : 105
Water Absorption (%) : <12
Efflorescence : Slight.
Color : Mix Terracotta.
Packing Given : None.

Hollow Clay Block - Vertical Perforation

[Advantages of Hollow Bricks Over Traditional Handmade Bricks]

Hollow Bricks

- 30% Lighter in weight.
- Light dead load, Savings on Structural Cost.
- Precise Dimensions, Regular Shape.
- Negligible Wastage in Carting & Work.
- Compressive & Abrasive Strength is very High.
- Water Absorption is very Less.
- Plaster & Color is not required.
- Transportation Cost is less due to light weight.
- No maintenance, once installed.
- Excellent Heat & Sound Insulation.

Traditional Bricks

- More Heavier
- Heavy dead load, More Expenses on Structural Cost.
- Varying Dimensions, Irregular Shape.
- More Wastage in Carting & Work.
- Compressive & Abrasive Strength is very Poor.
- Water Absorption is More.
- Plaster & Color is Mandatory.
- Transportation Cost is more due to Heavy weight.
- Periodic maintenance, once installed.
- Poor Heat & Sound Insulation.



Size (Inch) : 9 x 15
Weight (Kg) : 2.8 Approx.
Coverage (Pcs/Sq.ft) : 1.5
Water Absorption (%) : <12
Efflorescence : Slight.
Color : Mix Terracotta.
Packing Given : None.

Mangalore Clay Roofing Tile

Mangalore tiles are a roofing element of a building structure, made of clay and are a popular traditional roofing material. They are used to provide ventilation of air & insulation of heat. Some of them are especially made to be used for roofing kitchens, allowing smoke to escape, and bathrooms. They have double and single grooves, which give a pleasing appearance and also work to interlock the adjacent tiles. Clay tiles are commonly used in coastal areas and regions that experience heavy rainfall. Whereas, they can also be used anywhere worldwide. These tiles for a sloping roof offer water proofing in areas where it rains quite often. The Mangalore tiles are generally placed inclined at forty five degrees. More the slope is, better the look is. Availability of technicians to install and maintain Mangalore roofing tiles is very easy & simple. They can be kept interlocked or overlapped, screwed or jointed with cement mortar. Clay tiles offer natural solar insulation, thereby reducing the expense on electricity for heating or cooling. Mangalore tiles can be installed on a metal fabricated structure, wooden frame or an RCC slope roof for decoration purposes. Since these clay tiles are molded under extreme heat, they are resistant to destruction from fire.

Depending on the quality, Terracotta roofs can last as long as 50-60 years if they're maintained properly. Mangalore Roof Tiles have been the most popular roof tiles for decades. Hence, we also sell a solvent base liquid to make tiles resistive to water absorption. At 'The Brick House', sizes available are 9" x 15" & 10" x 16" respectively.





Size (Inch) : 10 x 16
Weight (Kg) : 3.1 Approx.
Coverage (Pcs/Sq.ft) : 1.3
Water Absorption (%) : <12
Efflorescence : Slight.
Color : Red.
Packing Given : Strip.

Penta Clay Roofing Tile



Size (Inch) : 10 x 16
Weight (Kg) : 2.8 Approx.
Coverage (Pcs/Sq.ft) : 1.3
Water Absorption (%) : <10
Efflorescence : Slight.
Color : Maroon Red.
Packing Given : Strip.

Roman Roofing Tile



Size (Inch) : 12 x 8 / 10 x 8 / 9 x 7
Weight (Kg) : 1.6 / 1.5 / 1.0 Approx.
Coverage (Pcs/Sq.ft) : 2.4 / 2.55 / 3.4
Water Absorption (%) : <10
Efflorescence : Slight.
Color : Red.
Packing Given : Strip.

Tailor Tile (Big/Medium/Small)





Size (Inch) : 10 x 16
Weight (Kg) : 2.9 Approx.
Coverage (Pcs/Running.ft) : 1.0
Water Absorption (%) : <14
Efflorescence : Slight.
Color : Terracotta.
Packing Given : Strip.

Ridge Tile - V Style



Size (Inch) : 7 x 11
Weight (Kg) : 1.2 Approx.
Coverage (Pcs/Running.ft) : 1.3
Water Absorption (%) : <14
Efflorescence : Slight.
Color : Terracotta.
Packing Given : Strip.

Ridge Tile - Round Pattern





Coffee

Size (mm) : 400 x 300
Weight (Kg/Pc) : 2.4 Approx.
Coverage (Pcs/Sq.m) : 10.8 Pieces
Weight (Kg /Sq.m) : 25.9 Kg Approx.
Efflorescence : None.
Slope : 30 Deg.
Visible Length After Overlapping : 345 mm.
Visible Width After Overlapping : 265 mm.
Packing Given : Corrugated & Strip.

Elbano Series Ceramic Roofing Tile



Dove Grey



Steel Grey



Terracotta



Blue



Water-Proof
Sunlight Reflective



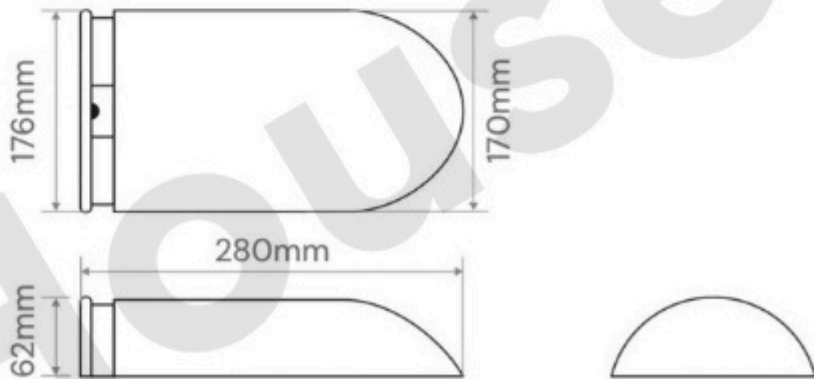
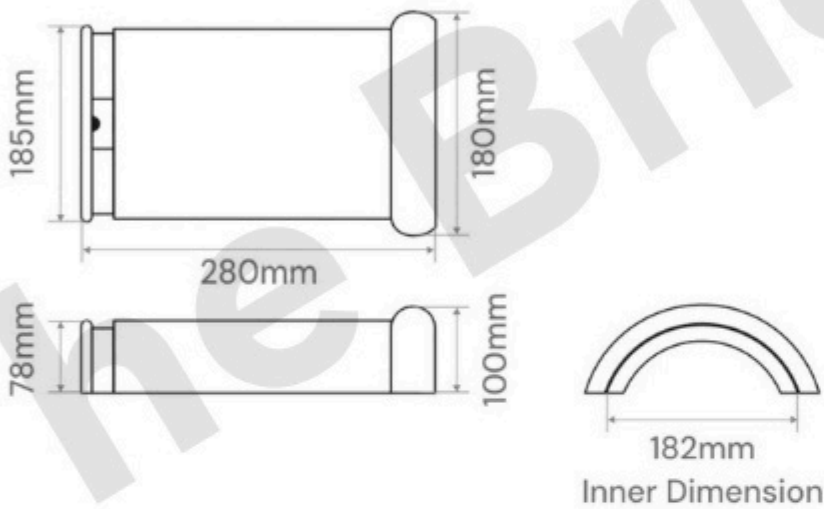
Teal Blue



Antique

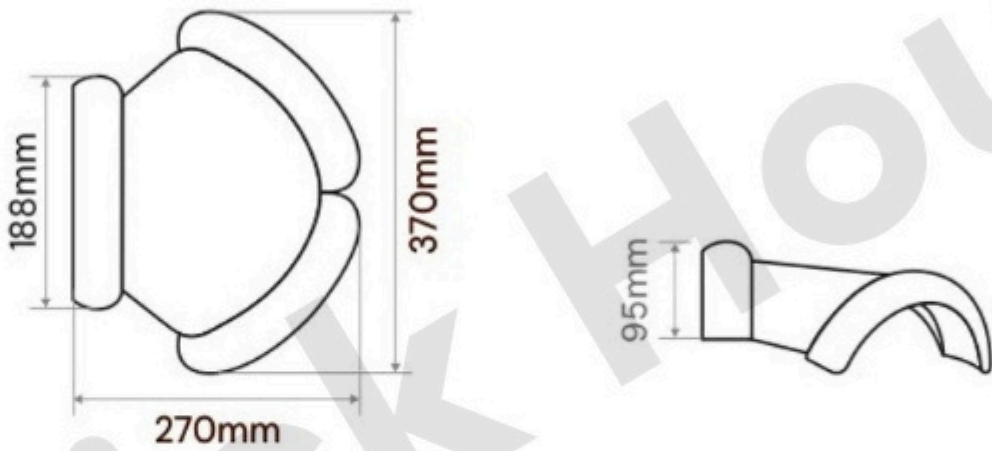


Ridge



Hip Starter

3 Ways



Beige Color
Also Available.



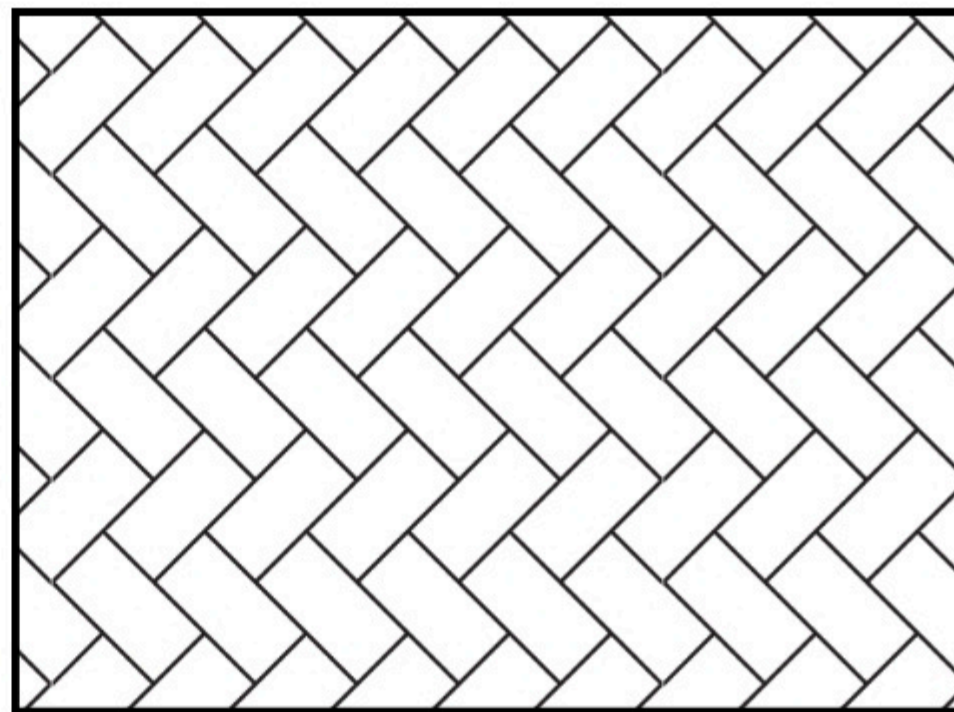
Size (Inch) : 6" x 6"
Weight (Kg) : 0.7 Approx.
Coverage (Pcs/Sq.ft) : 4
Thickness (mm) : 15
Surface Finish : Matt.
Color : Terracotta.
Packing Given : Strip.

Square Clay Flooring Tile



Size (Inch) : 9 x 9 / 12 x 12
Weight (Kg) : 1.5 / 2.3 Approx.
Coverage (Pcs/Sq.ft) : 1.8 / 1.0
Thickness (mm) : 12
Surface Finish : Smooth.
Color : Red.
Packing Given : Corrugated Box.

Square - Clay Flooring Tile



Herringbone
Joint



Beige Color
Also Available.



Size (mm) : 150 x 150
Weight (Kg) : 0.7 Approx.
Coverage (Pcs/Sq.ft) : 5.5
Thickness (mm) : 15
Surface Finish : Matt.
Color : Red.
Packing Given : Strip.

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Hexagonal Clay Flooring Tile



Size (mm) : 220 x 110 x 20
Weight (Kg) : 0.8 Approx.
Coverage (Pcs/Sq.ft) : 3.8
Surface Finish : Matt.
Efflorescence : Little
Color : Red.
Packing Given : None.

Rectangular Extruded Clay Flooring Tile

Terracotta Color
Also Available.



Size (Inch) : 8" x 4"
Weight (Kg) : 0.85 Approx.
Coverage (Pcs/Sq.ft) : 4.5 Pcs.
Thickness (mm) : 20
Surface Finish : Matt.
Color : Beige.
Packing Given : Strip.

Rectangular Press Make Clay Flooring Tile





Size (mm) : 195 x 105 x 45
Weight (Kg) : 1.8 Approx.
Coverage (Pcs/Sq.ft) : 4.5
Surface Finish : Matt.
Color : Red.
Efflorescence : Nil
Packing Given : None.

Terracotta Clay Extruded Paver Block



Size (mm) : 230 x 110 x 40
Weight (Kg) : 1.9 Approx.
Coverage (Pcs/Sq.ft) : 3.7
Surface Finish : Matt.
Color : Sand.
Efflorescence : Nil
Packing Given : None.

Terracotta Clay Press Make Paver Block



Size (mm) : 235 x 112 x 35
Weight (Kg) : 2.0 Approx.
Coverage (Pcs/Sq.ft) : 3.5
Surface Finish : Matt.
Color : Red.
Efflorescence : Nil
Packing Given : Corrugated Box.

Terracotta Clay Press Make Paver Block



Size (mm) : 235 x 112 x 30
Weight (Kg) : 1.5 Approx.
Coverage (Pcs/Sq.ft) : 3.5
Surface Finish : Textured/Matt.
Color : Beige.
Efflorescence : Nil
Packing Given : Corrugated Box.

Terracotta Clay Press Make Paver Block



Size (mm) : 235 x 112 x 35
Weight (Kg) : 1.8 Approx.
Coverage (Pcs/Sq.ft) : 3.5
Surface Finish : Textured/Matt.
Color : Off-White.
Efflorescence : Nil
Packing Given : Corrugated Box.

Terracotta Clay Press Make Paver Block



Size (mm) : 235 x 112 x 35
Weight (Kg) : 2.0 Approx.
Coverage (Pcs/Sq.ft) : 3.5
Surface Finish : Textured/Matt.
Color : Chocolate.
Efflorescence : Nil
Packing Given : Corrugated Box.

Terracotta Clay Press Make Paver Block

Water

Repellent



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No Fungus
No Moss
No Algae
No Black Patches
No Efflorescence
No Dampness
No Seepage



Make your walls
100%
Waterproof

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