



DESIGNER PRODUCTS

Since 1982

ASIAN MEANS QUALITY

PAVER BLOCKS

FLOOR TILES

WALL TILES

STEP TILES

COOL ROOF TILES

CHEQUERED TILES

CHAMBER COVER

CURVE STONE

SAUCER DRAIN

COVER BLOCKS

BOUNDARY WALL

U-DRAIN

www.asiantiles.in

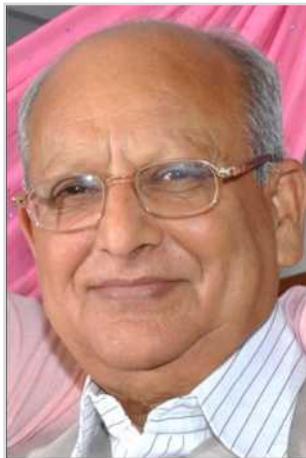
IS : 15658



CM/L : 5900047614

Chhattisgarh's First ISI Mark
Paver Block Company





Our Inspiration

Late Shri Ram Das Makhija
Founder

Founded in 1982, ASIAN Tiles is a pioneer in manufacturing world-class designer tiles and landscaping materials. We consistently strive to offer products that are of high-quality, reliable, and durable. Having served clients for over 38 years now, Asian Tiles has carved its name as one of the first companies to launch designer tiles in Chhattisgarh. Quality and innovation are the pillars of our success. By maintaining quality and innovation in our range of products, Asian Tiles has built trust and a remarkable track record in promoting innovative products manufactured with quality and efficiency.

Vision & Mission

"To provide everlasting quality products
so that people experience innovation and value"





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LAYING INSTRUCTION

The base must be well-compacted and level to provide a smooth, even surface on which to lay the bedding sand. When preparing the grade of the base, be sure to provide a 1/8-1/4 inch of drop per foot for proper drainage.

Follow these steps to properly lay interlocking pavers.

Step 1

Lay Bedding Sand

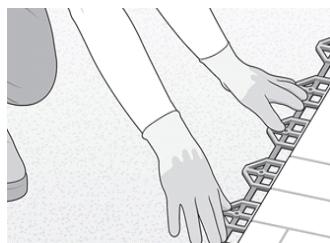
A bed of sand is necessary to provide final leveling properties and help secure the pavers in place. Use clean, sharp concrete sand 1-inch deep. Allow for 1 cubic yard of sand per 300 square feet of project area.



Step 2

Install Edge Restraint

Install a stable edge restraint to eliminate any lateral movement of the pavers and sand bedding. Examples of edge restraints include an existing hard edge (such as the side of a house), vinyl molded restraints or concrete restraints.



Step 3

Lay the Pavers

Place pavers flat on the sand bed, working in a forward motion. Start the process at either a 90-degree corner or within the field by using a pre-set string to guide the straightness of the pavers.



Step 4

Vibrate the Pavers

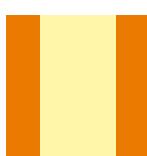
Once the paver field and borders have been placed, spread a light layer of sand over the pavers and run a vibrating plate compactor over them to begin the interlocking process.



Step 5

Sand the Pavers

Spread dry paver joint or masonry sand over the surface of the paver area approximately 1/4 inch deep. Using the vibrating plate compactor, pass over the sanded pavers two or three times to allow sand to fill the voids between the pavers. Sweep remaining sand into voids until they are completely filled.



CROSS LINER



Dimensions
370x370 mm
Area
1.52 sqft
Thickness
30mm
Coverage per sqft
0.65 Pcs

PAVIT



Dimensions
100x100 mm,
200x100mm
Area
0.11 sqft, 0.22 sqft
Thickness
25mm
Coverage per sqft
9 Pcs, 4.5 Pcs.

CARPET



Dimensions
300x300 mm
Area
1.00 sqft
Thickness
25mm
Coverage per sqft
1 Pcs

PYRAMID



Dimensions
300x300 mm
Area
1.00 sqft
Thickness
25mm
Coverage per sqft
1 Pcs

LINER



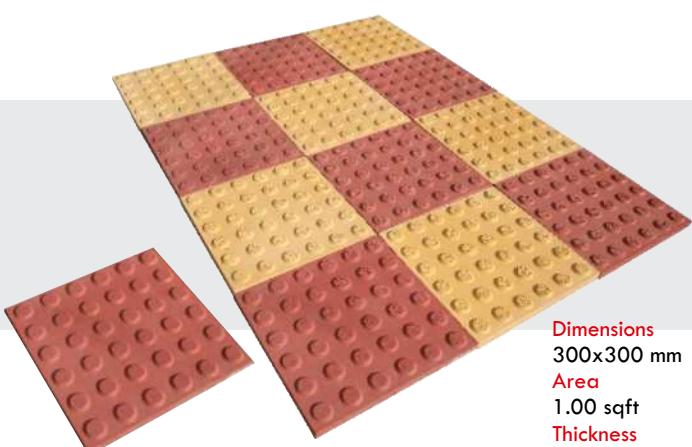
Dimensions
300x300 mm
Area
1 sqft
Thickness
25mm
Coverage per sqft
1 Pcs

36 SQUARE



Dimensions
300x300 mm
Area
1 sqft
Thickness
30mm
Coverage per sqft
1 Pcs

DIRECTIONAL



Dimensions
300x300 mm
Area
1.00 sqft
Thickness
25mm
Coverage per sqft
1 Pcs

STAR



Dimensions
300x300 mm
Area
1.00 sqft
Thickness
25mm
Coverage per sqft
1 Pcs

DIAMOND STEP



Dimensions
300x300mm, 150x150m
Area
1.00 sqft, 0.5 sqft
Thickness
25mm
Coverage per sqft
1 Pcs, 0.5 Pcs.

MATT TILES



Dimensions
250x250 mm
Area
0.69 sqft
Thickness
22mm
Coverage per sqft
1.44 Pcs



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FLOOR TILES

SILVER SERIES

SCORPIO



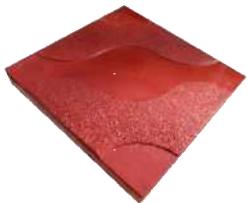
Dimensions
395x290 mm
Area
1.12 sqft
Thickness
32mm
Coverage per sqft
0.89 Pcs

CADBURY



Dimensions
300x300 mm
Area
1 sqft
Thickness
25mm
Coverage per sqft
1 Pcs

LAHER



Dimensions
250x250 mm
Area
0.69 sqft
Thickness
22mm
Coverage per sqft
1.44 Pcs

100 DOT



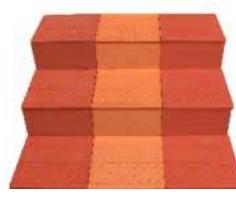
Dimensions
250x250 mm
Area
0.69 sqft
Thickness
22mm
Coverage per sqft
1.44 Pcs

CAPSULE STEP



Dimensions
605x280 mm
605x175 mm
Area
2 sqft, 1 sqft
Thickness
25mm
Coverage per sqft
0.5 Pcs, 1 Pcs.

SMALL CAPSULE STEP

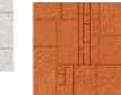


Dimensions
300x300 mm
150x150 mm
Area
1 sqft, 0.5 sqft
Thickness
25mm
Coverage per sqft
1 Pcs, 2 Pcs

WALL TILES



Dimensions
250x100 mm
Area
0.27 sqft
Thickness
10 mm
Coverage per sqft
3.7 Pcs.



Dimensions
150x150 mm
Area
0.25 sqft
Thickness
10 mm
Coverage per sqft
4 Pcs



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COOL ROOF TILES



GOLD+

Asian cool roof tiles Gold+ is manufactured using high quality naturally occurring white minerals which is effective in withstand any climatic temperature. The entire tile is made up of single binding material which results in high flexural strength and high heat reflective nature. The size of the tiles is 10x10 inch in dimensions and 15 mm in thickness. Due to it's top to bottom single binding nature, our cool roof tiles can withstand any temperature. By using our tiles you can lower the laying cost which results in pocket friendly when compared to other tiles.

SILVER+

Silver+ is the economical cool roof tile. This tile is made of TWIN bind technology. It is manufactured in the way that the top layer of the tile is made up of naturally occurring white roof minerals and the bottom of the tile is made up of concrete materials. This tile is also very good in heat reflectance and high flexural strength. The size of the tiles is 10x10 inch in dimensions and 15 mm thickness. The top surface of the tiles is filled with white minerals which is upto 3-5mm and the bottom of the tile is filled with concrete of 10-12mm.



Dimensions
250x250 mm
Area
0.69 sqft
Thickness
15mm
Coverage per sqft
1.44Pcs



Heat Resistant



Eco Friendly



High Strength



Light Weight



Low Cost



Power Saving



Anti Fungal



Anti Skid

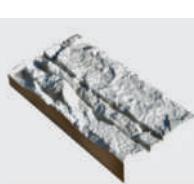


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NATURAL STONE WALL



CRAGGY



ROCK SIDE



ROCKSIDE



SLANTY CUT



CORBEL CUT

Dimensions
185x100x30 mm

Area

0.205 sqft

Thickness

30mm

Coverage per sqft
5 Pcs



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STONE SERIES



BIG ARCH



Dimension Area
390x190mm 0.50 sqft
330X165mm 0.36 sqft.

SMALL ARCH



Thickness Coverage per sqft.
60mm 2 Pcs.
 2.75 Pcs.



COBBLE STONE



Dimensions Area Thickness Coverage per sqft
112.5 x112.5 mm 0.14 sqft 60mm 7 Pcs

APPLICATIONS : • PARKING • DRIVE WAY • PATH WAY • COMMERCIAL PLACE • SHOWROOM • FARM HOUSE • GARDEN AREA • LIGHT/MEDIUM TRAFFIC AREA

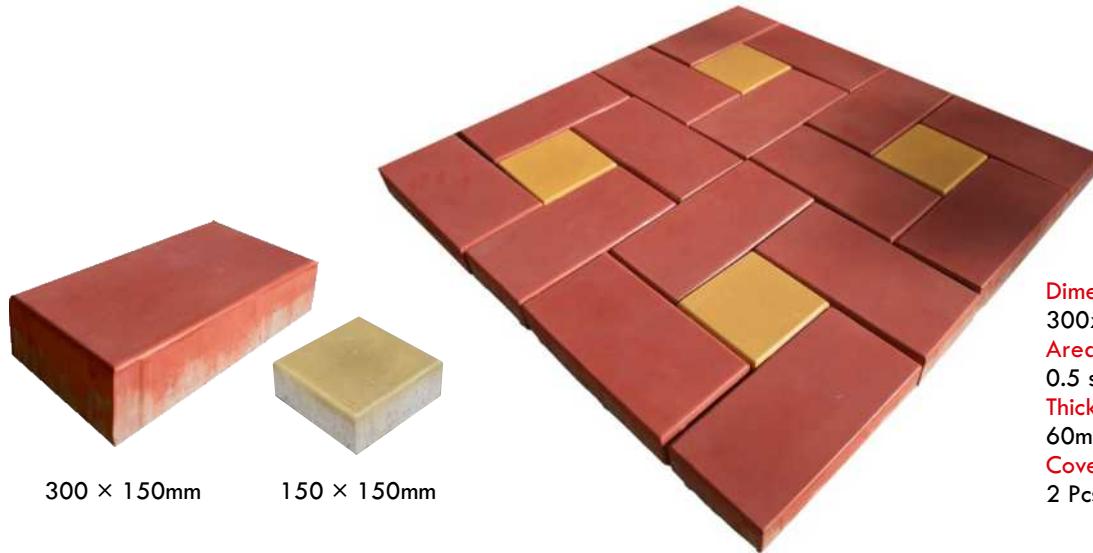


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PAVER BLOCK 60mm

SUGAR FINISH PAVER

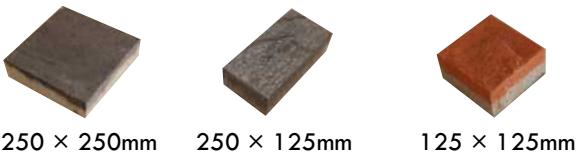


Dimension
300x150mm, 150x150mm
Area
0.5 sqft, 0.25 sqft
Thickness
60mm
Coverage per sqft
2 Pcs, 4 Pcs.

ALLOY SERIES



Dimension
250x250mm, 250x125mm,
125x125mm
Area
0.69 sqft, 0.347 sqft,
0.17 sqft
Thickness
60mm
Coverage per sqft
1.44 Pcs, 2.9 Pcs,
6 Pcs



APPLICATIONS : • PARKING • DRIVE WAY • PATH WAY • COMMERCIAL PLACE • SHOWROOM • FARM HOUSE • GARDEN AREA • LIGHT/MEDIUM TRAFFIC AREA



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PAVER BLOCK 60mm

CROWN



Dimension

250x250mm

Area

0.69 sqft

Thickness

60mm

Coverage per sqft

1.44 Pcs.

NEW TRIARC



Dimension

280x135mm

Area

0.54 sqft

Thickness

60mm

Coverage per sqft

1.85 Pcs.

COMBO ANTI SKID



200 × 200mm



200 ×100mm



100 × 100mm



Dimension

200x200mm

200x100mm

100x100mm

300x200mm

Area

0.44 sqft

0.22 sqft

0.11 sqft

0.66 sqft

Thickness

60mm

Coverage per sqft

2.25 Pcs.

4.50 Pcs.

9 Pcs.

1.5 Pcs.

Leather Finish



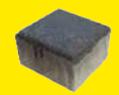
300 × 200mm



200 × 200mm



200 ×100mm



100 × 100mm

APPLICATIONS : • PARKING • DRIVE WAY • PATH WAY • COMMERCIAL PLACE • SHOWROOM • FARM HOUSE • GARDEN AREA • LIGHT/MEDIUM TRAFFIC AREA



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SAND BLAST PAVERS

Sandblasting of Pavings is a **Asian** forte. **Asian** maintains an edge over the competition in quality, supply and range of Sandblasted paving.

This is a process where the Concrete surface is peened by steel shots at high velocity, to impart a slightly roughened surface. The main advantages of the process include :

Texturing of material for a fine architectural finish.

Total cleaning of the concrete surface off any ungainly efflorescence.

Exposing of aggregates- for a nice weathered look. Of course, the aggregates could also be of contrasting colours, which would further increase the 'character' of the paving material

Imparting some evenness to the concrete.

If the shotblasted material is likely to be subjected to dust and dirt, we strongly recommend the surface be sealed/ coated for protection and better looks.



200mm x 100mm



100mm x 100mm



300mm x 150mm



200mm x 200mm

Thickness 60mm

Sand Blast Finish available in-

- LEATHER FINISH PAVER • ANTI SKID FINISH PAVER • UNI PAVER • SUGAR FINISH PAVER

APPLICATIONS : • PARKING • DRIVE WAY • PATH WAY • COMMERCIAL PLACE • RESTAURANT • FARM HOUSE • GARDEN AREA • LIGHT/MEDIUM TRAFFIC AREA



GRASS PAVER



Dimension
300x300mm
Area
1sqft
Coverage p/ sqft
1Pcs.

Thickness
60mm

BIG GRASS PAVER



Dimension
400x400mm
Area
1.77sqft
Coverage p/sqft
0.56Pcs.

NEW GRASS PAVER



Dimension
575x375mm
Area
2.4sqft
Coverage p/sqft
.41Pcs.

APPLICATIONS : PARKING • DRIVE WAY • PATH WAY • COMMERCIAL PLACE • SHOWROOM
FARM HOUSE GARDEN AREA • LIGHT/MEDIUM TRAFFIC AREA • GARDEN PAVER



PAVER BLOCK 80mm

UNI PAVER



Dimensions
125x225 mm
Area
0.347sqft
Thickness
80mm
Coverage per sqft
2.88Pcs



STAR



Dimensions
200x200 mm
Area
0.44 sqft
Thickness
80mm
Coverage per sqft
2.25 Pcs

APPLICATIONS : • HEAVY/MEDIUM TRAFFIC AREA • PETROL PUMP • INDUSTRIAL PALACE • DOCKYARD AREA • HEAVY DUTY ROAD



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AUTOMATIC MACHINE MADE CONCRETE PAVERS



ORDINARY
ZIGZAG PAVER



ORDINARY PAVER
200X200mm



ORDINARY PAVER
200X100mm

Dimension
225x105mm
Area
0.26 sqft
Thickness
60,80,100mm
Coverage per sqft
3.75 Pcs.

Dimension
200x200mm
Area
0.44 sqft
Thickness
60, 80,100mm
Coverage per sqft
2.25 Pcs.

Dimension
200x100mm
Area
0.22 sqft
Thickness
60,80,100mm
Coverage per sqft
4.5 Pcs.

APPLICATIONS : • PARKING • DRIVE WAY • PATH WAY • COMMERCIAL PLACE • FARM HOUSE • GARDEN AREA • LIGHT/MEDIUM TRAFFIC AREA • GARDEN PAVER

CURVE STONE



Dimension 450x300mm Thickness 100mm
Area 1.45 sqft Coverage p/sqft 1 Pcs.



Dimension 300x300mm Thickness 100mm & 150mm
Area 1sqft Coverage p/sqft 1 Pcs.



Dimension 600x300mm Thickness 100mm
Area 2 sqft Coverage p/sqft .50 Pcs.

SAUCER DRAIN



Dimension 300x300mm Thickness 80mm
Area 1sqft Coverage p/sqft 1 Pcs.

SPEED BRAKER



Dimension 350x350mm Thickness 100mm

DRAIN COVER



Dimension 18"x24" Thickness 50mm

COVER BLOCK



U DRAIN





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OUR PRODUCTS

MANHOLE COVER BLOCK

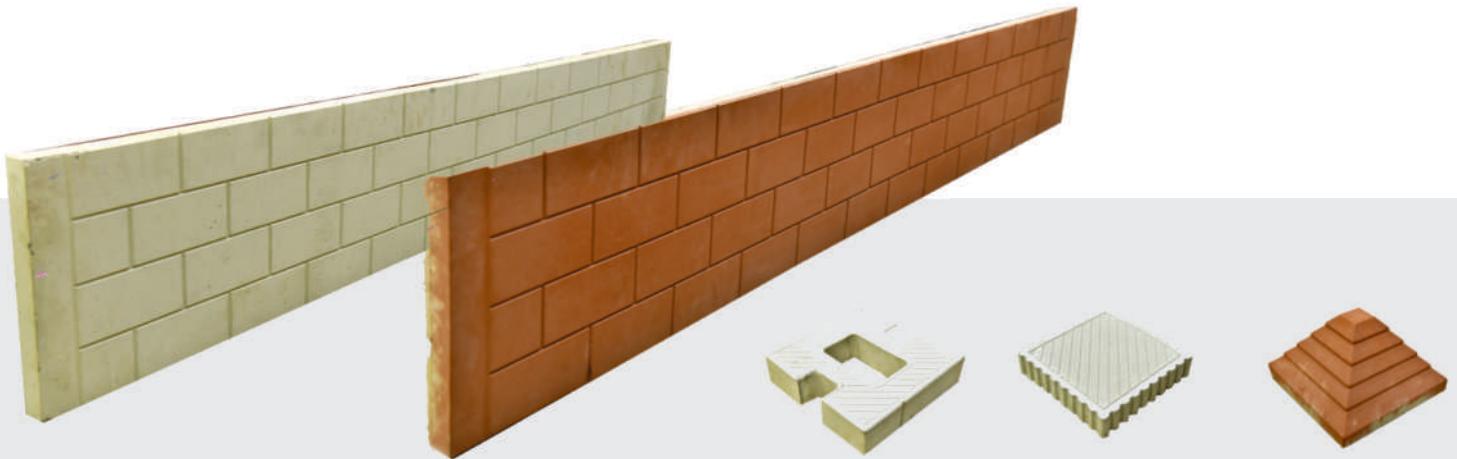
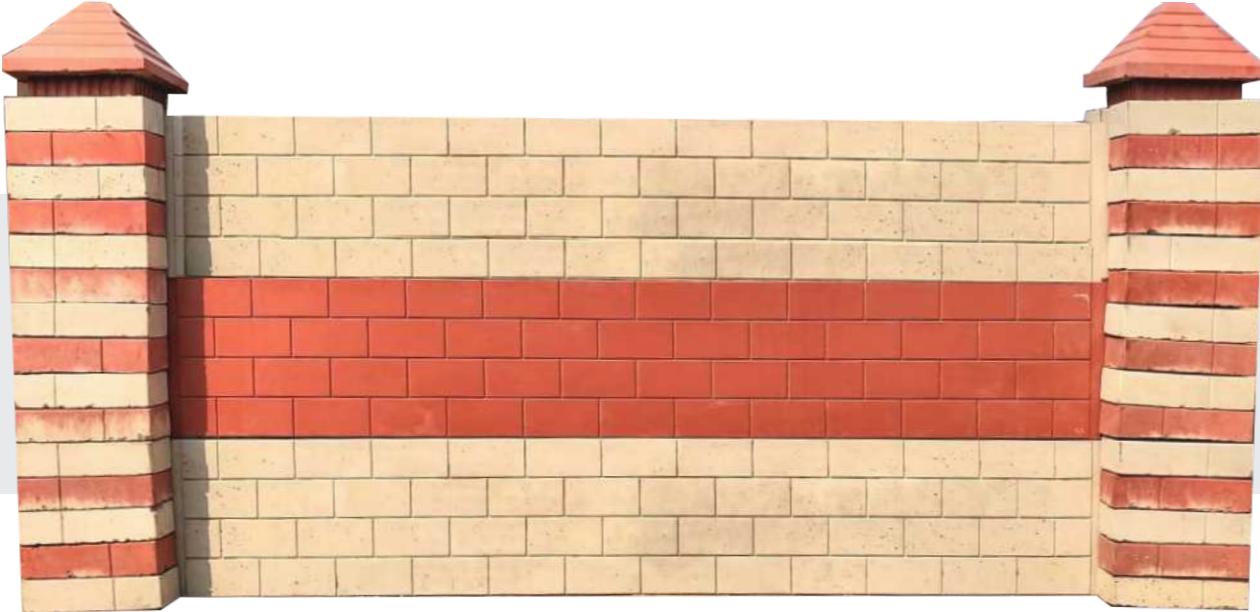


PRODUCT SPECIFICATION

S.NO.	DESCRIPTION	SHAPE	DOOR		FRAME		THICKNESS (In mm)
			SIZE	WEIGHT	SIZE	WEIGHT	
1	MEDIUM DUTY - 10	SQUARE	10"X10"	4.2	12"X12"	5	75
2	MEDIUM DUTY - 10	SQUARE New	10"X10"	3.5	12"X12"	5.72	75
3	MEDIUM DUTY - 10	ROUND	9"X9"	2	12"X12"	6.4	75
4	MEDIUM DUTY - 10	SQUARE	12"X12"	8	15"X15"	11.5	75
5	MEDIUM DUTY - 10	SQUARE	15"X15"	13.2	18"X18"	16.38	75
6	MEDIUM DUTY - 10	SQUARE (ms)	15"X15"	17	18"X18"	32	75
7	MEDIUM DUTY - 10	ROUND	15"X15"	15	18"X18"	16.7	75
8	MEDIUM DUTY - 10	SQUARE	18"X18"	17.80	21"X21"	22.5	75
9	MEDIUM DUTY - 10	RECTANGULER	14"X20"	16.8	18"X24"	23.5	100
10	HEAVY DUTY - 20	SQUARE	20"X20"	24.3	24"X24"	28.3	100
11	EXTRA HEAVY DUTY - 35	ROUND	28"X28"	58	32"X32"	60	125

APPLICATIONS : • SEWERAGE AREA • DRAIN AREA

BOUNDARY WALL



Dimension Thickness
1800x300mm 40mm

Dimension Thickness
250x250mm 60mm

Dimension Thickness
200x200mm 40mm

Dimension Thickness
250x250mm 100mm

APPLICATIONS : • FARM HOUSE • FANCING

**Specifications for Cement Concrete Chequered Tiles of size
(Sizes : 250x250x25mm, 300x300x30mm, 400x400x30mm)**

Sr.	Parameters	Minimum Requirements (Testing as per IS 13801:1993)
1.	Percentage Water Absorption	Not over 6%
2.	Wet transverse strength	Not less than 4.5N/mm ²
3.	Average wear in Thickness - Abrasion	Average wear not more than 2mm
4.	Tolerance in size (length + breadth)	+1 mm
5.	Thickness of wearing layer	Not less than 8mm
6.	Variation in Thickness of tiles	Variation not to exceed 3mm
7.	Flatness of tile surface	Concavity / convexity not to exceed 1mm
8.	Colours	UV Light resistant fast colours from laxness only to be used

Specifications for Cement Concrete Paver Block of size thickness 80mm as per ISI specification

Sr.	Parameters	Minimum Requirements
1.	Percentage Water Absorption	Average not over 6%
2.	Compressive strength	Average not less than 500 Kg/cm ²
3.	Tensile Splitting Strength (as per EN 1338)	Average not less than 3.6Mpa
4.	Average wear in Thickness-Abrasion	Conforming to Grade 'H' of EN 1338
5.	Tolerance wear in size (length + Abrasion)	1.5mm
6.	Thickness of wearing layer	Not less than 5mm
7.	Tolerance in Thickness of block	3mm
8.	Colours	UV Light resistant fast colours from laxness only to be used

Table 1 : Recommended Grades of Paver Blocks for Different Traffic Categories

Grade Designation of Paver Blocks	Specified Characteristics Compressive Strength of Paver Blocks at 28 Days N/mm)	Traffic Category	Recommended Minimum Paver Block Thickness (mm)
(1)	(2)	(3)	(4)
M-25- M-30	25-30	Non-traffic	50
M-30- M-35	30-35	Light	60
M-35- M-45	35-45	Medium	60, 80
M-45- M-55	45-55	Heavy to Very Heavy	80, 100, 120



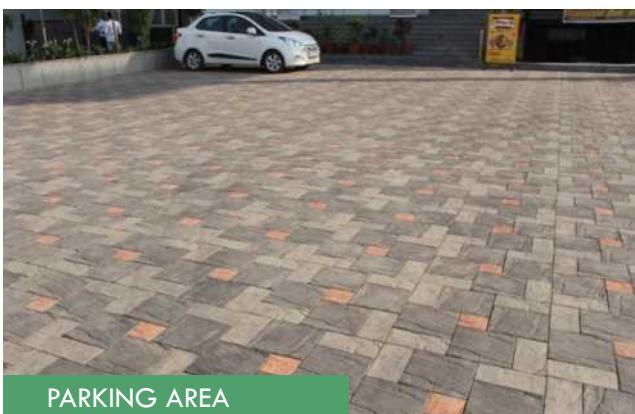
AMUSEMENT PARK



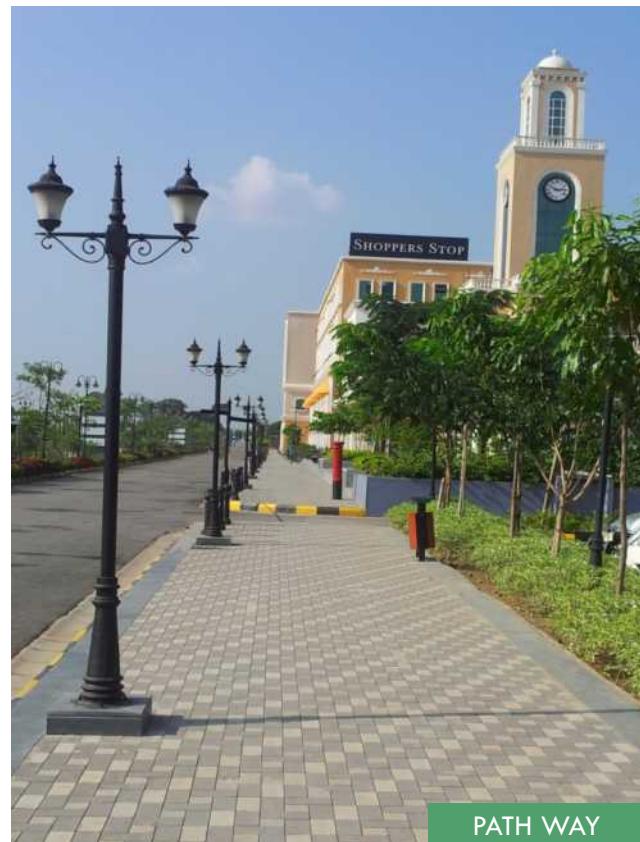
FARM HOUSE



PETROL PUMP



PARKING AREA



PATH WAY



DESIGNER PRODUCTS

Since 1982

ASIAN MEANS QUALITY



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ASIAN TILES

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