

IS 5820 : 1970



CM/L-7600033909

IS 15658 : 2006



CM/L-7600032309

One Stop
Solution
for Paver Compound.....



1st ISI Certified
Company in Kutch

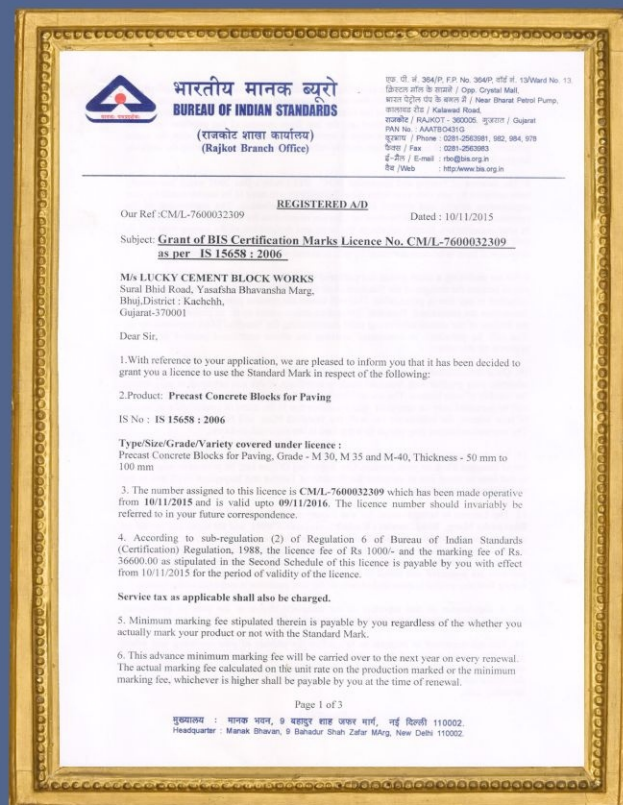
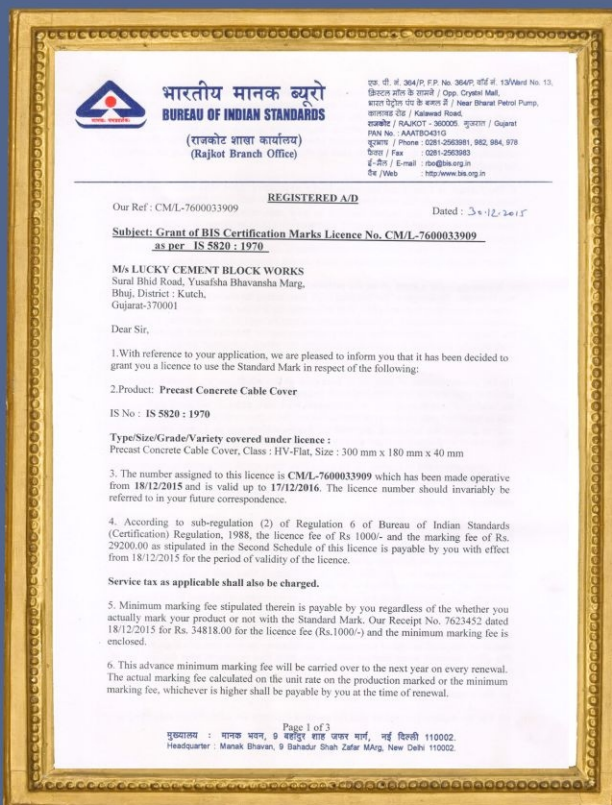
Manufacturers of :
Paver Block & Cement Products

ISO 9001 : 2008 Company

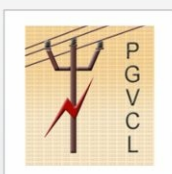
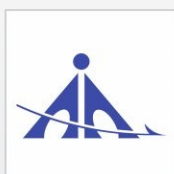

LuckyTM
Cement Block Works



OneStop
Solution
for Paver Compound.....



Our Valuable Clients





One Stop
Solution
for Paver Compound.....



Company Profile

We are glad to introduce **Lucky Cements Block Works**, Estd. in 1983 and Lucky Paver Works Estd. in 2008 as one of the leading manufacturer, supplier and service provider of our wide range of products which includes interlocking concrete pavers, industrial heavy duty interlocking paver block, curb stone, exposed pebble tiles, cobble pavers, chequered tiles, cable cover tiles etc. Our products are available in different dimensions, sizes and shapes according to the provision of the customers.

We are accredited with **IS 15658:2006 CM/L-7600032309, IS 5820:1970 CM/L-7600033909** certification. Having best infrastructure and imported machineries in the area to manufacture international quality products. Moreover, We will provide highest level of strength and durability as compared to others. Right from raw materials to finished products, the entire process is carried out with extreme care to provide you robust, error-free and durable international quality products.

Lucky Cements Block Works is also an approved registered vendor with AIR FORCE (Military Engineering Services), NAVY (Military Engineering Services) and Several Corporates.

The Superiority of Lucky Cements Block Works consist of following:

- Fully automatic Paver Block making plant with automated material handling system.
- Fully automatic Cement Block making plant with automated material handling system.
- Imported Colors and Best raw materials.
- Complete in-house Testing Laboratory for tensile splitting, Compressive, Transverse, Flexural strength, Water Absorption and Abrasion Resistance tests, Solid content, etc.
- We are approved ISO Certified Company.



White



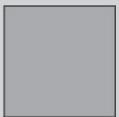
Red



Ivory



Silver White



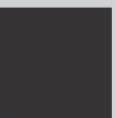
Natural Grey



Terracotta



Jaisalmer



Black



Coffe



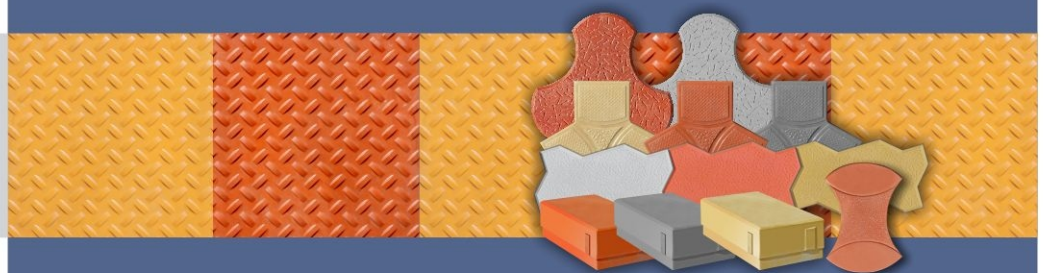
Navy Blue



Green



Lemon Yellow



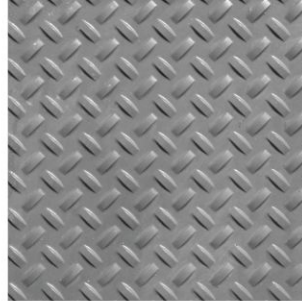
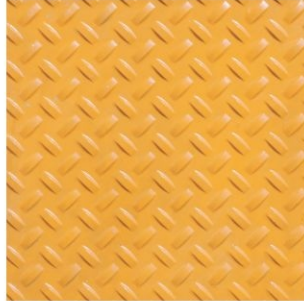
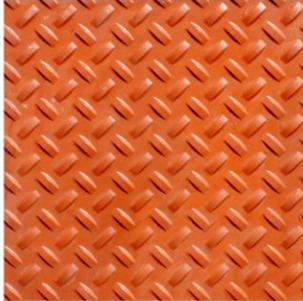
Manufacturers of : Paver Block & Cement Products



One Stop
Solution
for Paver Compound.....



Chequered Tiles

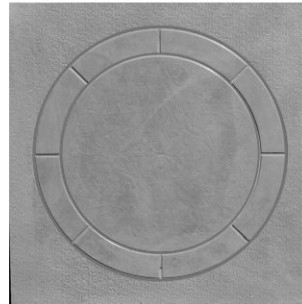
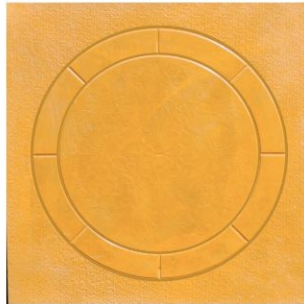


Size
300 mm x 300 mm

Thickness
25 mm

Weight
5.000 kg.

Require 100 pcs. to cover
100 Sq. Ft. Box Packing

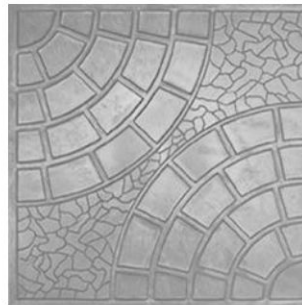


Size
300 mm x 300 mm

Thickness
25 mm

Weight
5.000 kg.

Require 100 pcs. to cover
100 Sq. Ft. Box Packing



Size
300 mm x 300 mm

Thickness
25 mm

Weight
5.000 kg.

Require 100 pcs. to cover
100 Sq. Ft. Box Packing



Size
300 mm x 300 mm

Thickness
25 mm

Weight
5.000 kg.

Require 100 pcs. to cover
100 Sq. Ft. Box Packing



One Stop
Solution
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Bricks Paver



Size
198 mm x 99 mm

Thickness
60 mm

Weight
2.650 kg.

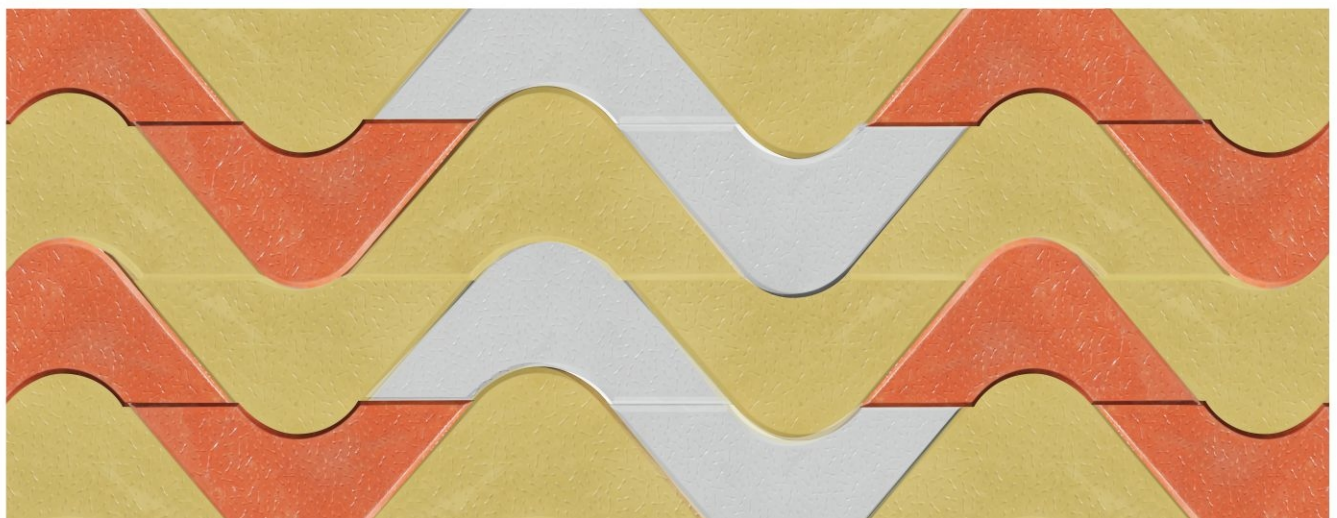
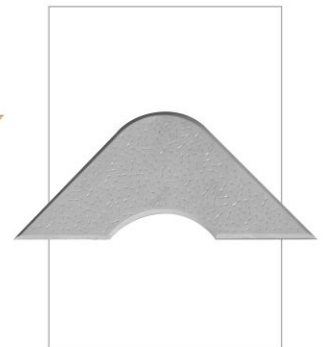
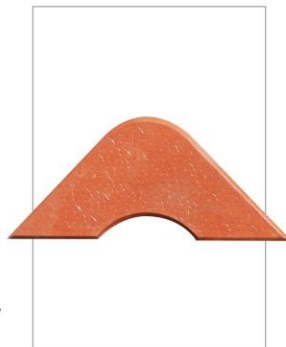
Require 450 Pcs. to cover 100 Sq. ft.

WAVES PAVER

Size
230 mm x 115 mm

Thickness
60 mm, 80 mm

Require 340 pcs. to cover 100 Sq. Ft.



I SHAPE PAVER



Size
200 mm x 165 mm

Thickness
60,80,100 mm

Weight
4.050, 5,000, 6,300 kg.

Require 315 Pcs. to cover 100 Sq. ft.

UNI PAVER

Size
250 mm x 125 mm

Thickness
60 mm, 80 mm, 100 mm

Weight
4.400 kg., 5.450 kg., 6.850 kg.

Require 280 pcs. to cover 100 Sq. Ft.



MINI UNI PAVER

Size
220 mm x 110 mm

Thickness
60 mm, 80 mm

Weight
4.500 kg., 5.700 kg. 3.300 kg.

Require 350 pcs. to cover 100 Sq. Ft.





OneStop
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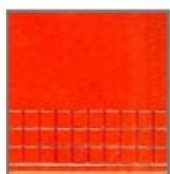


Step & Riser

Size
300 mm x 300 mm

Thickness
25 mm

Wt : 5 kg



SQUARE-1 & 2 PAVER

Size
LQ-1 : 198 mm x 198 mm

Thickness
60 mm

Weight
LQ-1 : 9.350 Kg

Require 230 pcs. to cover 100 Sq. Ft.
Box Packing



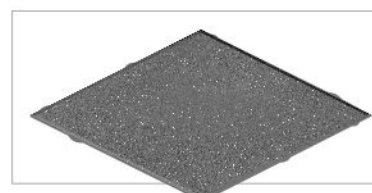
FILLUP BLOCK PAVER (3D Effect)

Size
300 mm x 300 mm

Thickness
60 mm

Weight
4.600 kg.

Require 255 pcs. to cover 100 Sq. Ft.

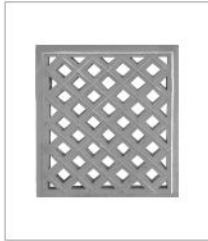




One Stop
Solution
for Paver Compound.....



CEMENT JALI DESIGN



AVAILABLE SIZE



300x300 mm
460x460 mm
300x460 mm
460x600 mm
600x600 mm
900x460 mm

MANHOLE COVER



AVAILABLE SIZE

300X300 mm
380X380 mm
570x510 mm
600x600 mm
760x760 mm
600x900 mm
600x600 mm Round

CEMENT BRICK



AVAILABLE SIZE

150x200x400 mm
200x200x400 mm
100x200x400 mm
77x200x400 mm

BENCHES



Size
3 Feet 5 Feet



Size
3 Feet 5 Feet



OneStop
Solution
for Paver Compound.....



MINAR

Size
1.5 Feet



Size
3.5 Feet



3-Feet

5-Feet

7-Feet

12-Feet

15-Feet



OneStop
Solution
for Paver Compound.....



MINAR

Size
1.5 Feet



Size
3.5 Feet



3-Feet

5-Feet

7-Feet

12-Feet

15-Feet





OneStop
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COLORADO BIG



Size
270 mm x 250 mm

Thickness
60 mm, 80 mm

Weight
5.350 kg.

Require 220 Pcs. to cover 100 Sq. ft.





OneStop
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for Paver Compound.....



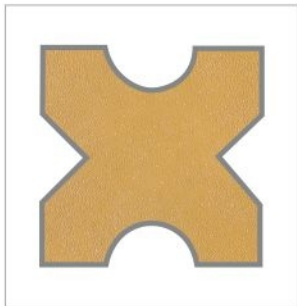
KERB STONE ROUND



Size : 1.5 Feet

Color-Gray

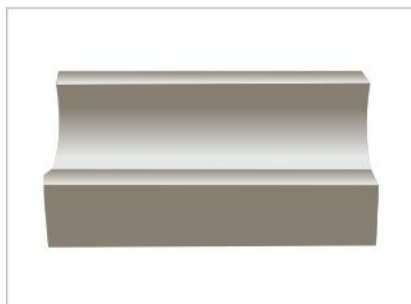
Size	Thickness	Weight
450 mm x 300 mm	100 mm	30 kg.
300 mm x 300 mm	100 mm	19 kg.



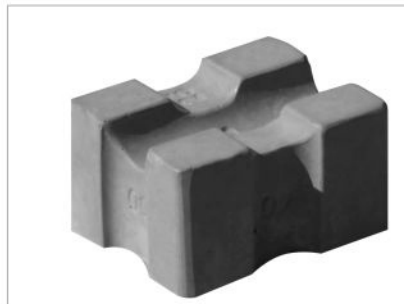
GRASS PAVER

Size	Thickness	Weight
300 mm x 300 mm	60 mm	4.050 kg.
300 mm x 300 mm	60 mm	4.050 kg.

DRANAJ CANEL



MULTIPURPOSE COVERING BRICK



Thickness
20 mm
25 mm
40 mm
50 mm



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IS 15658/2006



CM/L-7600032309



UNI PAVER

Size
250 mm x 125 mm

Thickness
80 mm, 100 mm

Require 280 Pcs. to
cover 100 Sq. Ft.



MINI COLORADO

Thickness
60 mm, 80 mm

Require 310 Pcs. to
cover 100 Sq. Ft.



I SHAPE

Size
200 mm x 165 mm

Thickness
60 mm, 80 mm

Require 315 Pcs. to
cover 100 Sq. Ft.



MINI UNI PAVER

Size
220 mm x 110 mm

Thickness
60 mm, 80 mm

Require 350 Pcs. to
cover 100 Sq. Ft.



BRICKS

Size
198 mm x 99 mm

Thickness
60 mm, 80 mm

Require 450 Pcs. to
cover 100 Sq. Ft.



WAVES

Size
230 mm x 115 mm

Thickness
60 mm, 80 mm, 100 mm

Require 340 Pcs. to
cover 100 Sq. Ft.



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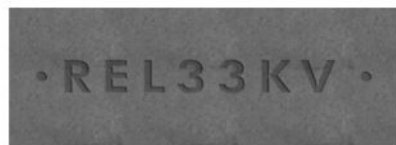
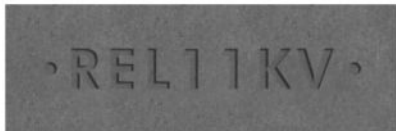
LuckyTM
Cement Block Works

IS 5820 :1970



CM/L-7600033909

CABLE COVER



Size
300 mm x 180 mm

Thickness
40 mm

Weight
3.300 kg.

TECHNICAL DETAIL OF CABLE COVER AS PER IS : 5820:1970

Sr. No	Class	Type No.	Shape	Dimension In				Minimum Average Breaking Load for Unreinforced Covers Kg.
				L	W	T	T'	
1	HV	1	Flat	300	180	40	-	300
		2	Flat	450	180	40	-	350
2	LV	1	Flat	250	150	40	-	200
		2	Flat	300	180	40	-	200
		3	Flat	450	180	40	-	200



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RECOMMENDED GRADE OF BLOCKS FOR DIFFERENT TRAFFIC CATEGORIES AS PER IS : 15658 : 2006

Sr. No.	Grade Designation of Paver lock	Specified Compressive Strength of paver Blocks at 28 Days (N/mm ²)	Traffic Category	Recommended Minimum Paver Block Thickness	Traffic Examples of Applications
1	M-30	30	Non Traffic	50	Building premises, Monument premises landscape, Public, gardens/parks, Domestic drives, paths and patios, Embankment slopes Sand stabilization area, etc.
2	M-35	35	Light Traffic	60	Pedestrian plaza, Shopping Complexes ramps, Car parks, Office driveways, Rural roads with low volume traffic, Farm house, Beach sites, Tourist resorts local authority footways, Residential roads, etc.
3	M-40	40	Medium Traffic	80	City Street, Small and medium market roads, Low volume roads, Utility cuts on arterial roads, etc.
4	M-50	50	Heavy Traffic	100	Bus terminals, Industrial Complexes, Mandi houses, Roads on expansive soils, Factory floor, Service Station Industrial pavements, etc.
5	M-55	55	Very Heavy Traffic	120	Container terminals, Sports, Docks yards Mine access roads, Bulk cargo handling area, airport pavements, etc.

RECOMMENDED DIMENSIONS AND TOLERANCE FOR PAVER BLOCKS IS 15658 : 2006

Sr. No.	Dimension	Measurement Method, Ref to	Recommended Values	Tolerance Limit for Paver Block	
				Thickness <100 mm.	Thickness <100 mm.
1	Width, W	Annex B	As per Manufacturer	± 2.0 mm	± 3.0 mm
2	Length, L	Annex B	As per Manufacturer	± 2.0 mm	± 3.0 mm
3	Thickness, T	Annex B	50 to 120 mm	± 3.0 mm	± 4.0 mm
4	Aspect ratio (L/T)	Annex B	Maximum : 4.0	+ 2.0	+ 2.0
5	Arris / Chamfer	Annex B	Maximum : 5 mm	± 1.0 mm	± 1.0 mm
			Maximum : 7 mm		
6	Thickness of wearing layer	6.2.3	Minimum : 6 mm		
7	Plan Area, Asp	Annex B	Maximum : 0.03 m ³	+ 0.001 m ²	+ 0.001 m ²
8	Wearing Face area Asw	Annex B	Minimum 75 % of plan Area	-1 %	-1 %
9	Squareness	Annex B	Nil	± 2.0 mm	± 3.0 mm

UTILITY OF PAVER



Industry



Hotel



Hospital



School



Airport



Bank



Home



Religion Palace



Gymnasium



Super Market



Dance Mall



Building Material Business

Precast Concrete Technology Division

- Interlocking Pavers Blocks
- Chequered Tiles
- Precast Cable Cover
- Steps & Riser
- Drenej Canel
- Krub Stones
- Multipurpose Covering Blocks
- Cement Blocks
- Cement Fancing Pol
- Cement Lenter
- Cement Manhole Cover
- Cement Jali (Design)
- Cement Benches
- Cement Minars

Note : Colours & Thickness shown are limited by the printing process & Machinery Process may not Exactly Match Actual tiles colours & thickness. Shade Variations & Thickness are Inherent in the Products



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