







ASIAN BRICKS

Machine Made Brick





- Manufactured in 100% Automated Plant with technology from Germany
- Superior finish
- Excellent sound and thermal insulation
- Lower density and weight
- Pre-cured
- Minimum breakage and wastage
- Reduces plastering and labour cost

Advantages:

• Enhanced Colours and Textures

Asian Bricks are manufactured with integral pigments that enhance colour retention, achieve natural colour tones, and add stunning depth and richness

• Dimensional Consistency

Asian Bricks are cured in a form that allows it to maintain a consistent, uniform size, and results in efficient installation

• Unmatched Durability

Asian Bricks are cost-effective products, crafted with a high strength mix. It can withstand everyday wear and tear, and minimize maintenance

Where to be used:

Fair Face Walls | Partitioning Walls | Load Bearing Walls | Boundary Walls | Decorative Application

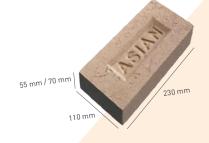
Colour Range:











Laying Pattern:



Specifications:

Parameters	Dimensions
Length (mm)	230
Height (mm)	55 / 70
Breadth (mm)	110
Bricks/m³	718.65 / 564.65
Bricks/ft³	20.35 / 15.99
Compressive Strength (N/mm²)	≥45 /≥ 50

ASIAN CONCRETO PVT. LTD.







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<u>Technical Specification of Concrete Bricks</u>

Product : Asian Brick (230x110x55)mm Asian Brick (230x110x70)mm

S.No.	Description		oneret-	Standard References IS 12894, IS2185, IS 1077	
	Description	Asian Concreto			
	Dimension of Specimen				
1	Length mm	230	230	230	
	Width mm	110	110	110	
	Thickness mm	55	70	As per Actual	
2	Dimension Tolerance				
	Length mm	± 1mm	± 1mm	± 3mm	
	Width mm	± 1mm	± 1mm	± 1.5mm	
	Thickness mm	± 2mm	± 2mm	± 3mm	
3	Surface Area of Brick	253	253	As per Actual	
	cm ²				
4	Volume of Specimen	1391.5	1771	As per Actual	
	cm ³				
5	Minimum Compressive Strength N/mm²	≥ 10	≥ 10	10 N/mm²	
	28 Days				
6	Water Absorption	< 10%	< 10%	Maximum 20%	
	(%)				
7	Dry Density	1800	1800	1800 kg/m³	
	kg/m³				
8	Lable and Marking				
	Concrete brick package shall be marked with the following information suitably:				
	a) Identification of the manufacturer,				
	b) Grade of bricks, and				
	c) Date of manufacture.				
	Note: The product should be adequately packed to identify above and also ensure products from manufacturer facility to the buyer facility during loading transport, unloading do not suffer any physidamage including chipping, cracking, deform or any other damage from actual product specifications				



