

# **ASIAN COBBLE** Square, Strong And Stylish Asian cobble is a smart looking square-shaped paving stone that Creates a smooth base while keeping the style quotient intact. It gives a Dust-free and pleasing look to your pathway.

## SPECIAL FEATURES:

- Manufactured in 100% automated plant with Technology from germany
- Easy, year round installation
- Cured in heat and humidity controlled curing chamber
- Excellent skid resistance

## Advantages:

- · Cost-effective, less time-consuming
- High resistance to wear and mechanical damage
- · Reusable and can be installed swiftly

#### Where to be used:

Walkways | Driveways | Patios | Garden Areas | Pool Decks | Terrace | House Colonies

### Colour Range:









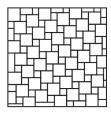








# Laying Patterns:



# Specifications:

100 mm

100 mm

	Parameters	Dimensions
	Length (mm)	100
	Width (mm)	100
	Thickness (mm)	60
	Pavers/m²	100
	Pavers/ft²	9.29
	Compressive Strength (N/mm²)	<b>≥</b> 45

60 mm

#### Load Factor:











#### ASIAN CONCRETO PVT. LTD.







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# <u>Technical Specification of Precast Concrete Pavers (Paving Block)</u>

Product: Cobble Paver (100x100x60)mm

S.No.	Description	Asian Concreto	Standard References	
5.NO.			Nepal Standard 593:2077	
	Dimension of Specimen			
	Length mm	100	As per Actual	
	Width mm	100	As per Actual	
4	Thickness mm	60	As per Actual	
1	Aspect Ratio mm	1.67	Maximum 4	
	Arris/ Chamfer mm	7.2	Min 5, Max 7	
	Squareness mm	Nil	Nil	
	Thickness of Wearing Layer mm	> 6	Minimum 6mm	
	Dimension Tolerance			
	Length mm	± 1mm	± 2mm	
	Width mm	± 1mm	± 2mm	
2	Thickness mm	± 1mm	± 1mm	
	Squareness mm	± 0mm	± 2mm	
	Thickness of Wearing Layer mm	(+) 2mm	(+) 2mm	
	Chamfer mm	(+) 0.2mm	± 1mm	
0609	Surface Area of Paver			
3	cm <sup>2</sup>	100 As per Actual		
	Volume of Specimen	As per Actual		
4	cm <sup>3</sup>			
-	Minimum Compressive Strength N/mm <sup>2</sup>	> 05	25 N/mm²	
5	28 Days	≥ 35 35 N/mm²		
	Water Absorption	4.60/	Mayire res 50/	
6	(%)	< 6% Maximum 6%		
-	Dry Density	2250	2250 kg/m³, ± 50 kg/m³	
7	kg/m³	2250		
	Abrasion Resistance	< 2mm Maximum 3mm		
8	mm	< 2mm	IVIaximum 3mm	
	Face Layer Pigment (Color)	Synthetic or Natural	Synthetic or Nautral (Zinc	
9			compound or organic dyes or Lead	
			pigments shall not be used)	
	Lable and Marking			
	Concrete paver block package shall be marked with the following information suitably:			
	a) Identification of the manufacturer,			
2700	b) Grade of paver blocks, and			
10	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 physical damage including chipping, cracking, deform or any other damage from actual product specifications			





