



ASIAN ITALIA Luxury Paving Tiles

Multifaceted. Spectacular. Artistic.

Asian Italia paving tiles are inspired by hand-chiselled paving stones originating in the Tuscany region of Italy. The slightly rough yet clean texture of the tiles gives your space an exotic appeal that is at once exclusive and cosy.

Asian Italia's ridge-like pattern, sober colour schemes and grounded texture hark back to medieval castles and elevate your space to the standard of true art.



Special Features

- Made in state-of-the-art Automated Plant with technology from Germany
- Seamless fitting
- Great durability
- First-rate material
- Variety of colours

Where to be used:

Walkways | Garden Areas | Patios | Parks | Pool Decks

Colour Range:













Mix Blended Customized



Specifications:

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Parameters	Dimensions
Length (mm)	400
Breadth (mm)	400
Thickness (mm)	40 / 60
Tiles/m²	6.25
Tiles/ft²	0.58
Wet Transverse Strength (N/mm²)	≥ 40 /≥ 45

Load Factor:

















ASIAN CONCRETO PVT. LTD.







INDIA SALES OFFICE:

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NEPAL SALES OFFICE:

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Technical Specification of Concrete Flooring Tiles

Product: Italia Tile (400x400x40)mm

S.No.	Description	Asian Cananata	Standard References
		Asian Concreto	NS 392, IS 1237, ASTM C 1731, BS 5385
1	Dimension of Specimen		
	Length mm	400	As per Actual
	Width mm	400	As per Actual
	Thickness mm	40	As per Actual
	Arris/ Chamfer mm	7.2	Min 5, Max 7
	Flatness mm	Nil	1mm
	Straightness	Nil	1% of Length
	Thickness of Wearing Layer mm	> 6	Minimum 6mm
	Dimension Tolerance		
2	Length mm	± 1mm	± 1mm
	Width mm	± 1mm	± 1mm
	Thickness mm	± 1mm	± 5mm
	Arris/ Chamfer mm	(+) 0.2mm	± 1mm
	Thickness of Wearing Layer mm	(+) 2mm	(+) 2mm
3	Surface Area of Tile	1600	
	cm²	1600	As per Actual
4	Volume of Specimen	C400	As non Astural
	cm ³	6400	As per Actual
5	Minimum Compressive Strength N/mm ²	> 20	25 N/mm²
	28 Days	≥30	
6	Water Absorption	< 6%	Maximum 100/
ь	(%)	< 0%	Maximum 10%
_	Dry Density	2250	2250 kg/m³, ± 50 kg/m³
7	kg/m³		
8	Abrasion Resistance	< 2mm	Maximum 2.5mm
	mm	< zmm	
9	Face Layer Pigment (Color)	Synthetic or Natural	Synthetic or Nautral (Zinc compound or organic dyes or Lead pigments shall not be used)
	Lable and Marking		
	Concrete tile package shall be marked with the following information suitably:		
	a) Identification of the manufacturer,		
10	b) Grade of concrete tiles, 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 physical damage including chipping, cracking, deform or any other damage from actual product specifications		



