

ASIAN FUSION TILE

-Fusion Mix Tiles-







Where to be used:

Walkways | Garden Areas | Patios | Parks | Pool Decks

Colour Range:









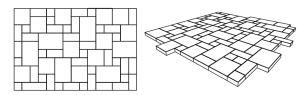






Mix Blended Customized

Laying Patterns:



Specifications:

Dimensions
1200
800
40
1.04
0.10
≥ 40

Load Factor:









ASIAN CONCRETO PVT. LTD.







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Technical Specification of Concrete Flooring Tiles

Product: Mix Fusion Tile (1200x800x40)mm Per Set

S.No.	Description	Asian Concreto	Standard References	
		Asian Concreto	NS 392, IS 1237, ASTM C 1731, BS 5385	
1	Dimension of Specimen		,	
	Length mm	1200	As per Actual	
	Width mm	800	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	
2	Dimension Tolerance			
	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	9600		
	cm ²		As per Actual	
4	Volume of Specimen	38400	As a second second	
	cm ³		As per Actual	
5	Minimum Compressive Strength N/mm ²	≥ 30	25 N/m-2	
	28 Days		25 N/mm²	
6	Water Absorption	< 6%	100/	
	(%)		Maximum 10%	
7	Dry Density	2250	22501 / 3 - 501 / 3	
	kg/m³		2250 kg/m³, ± 50 kg/m³	
8	Abrasion Resistance	< 2mm		
	mm		Maximum 2.5mm	
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			
10	Concrete tile package shall be marked with the following information suitably:			
	a) Identification of the manufacturer,			
	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			



