



**BUILD
YOUR** *dream
home*

300x300 MM Digital FLOOR Tiles

Exclusive Range of Luster / Non Luster

ne^{ra}TM
T I L E S





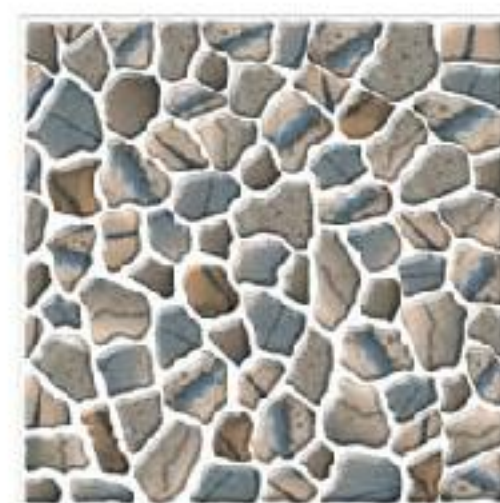
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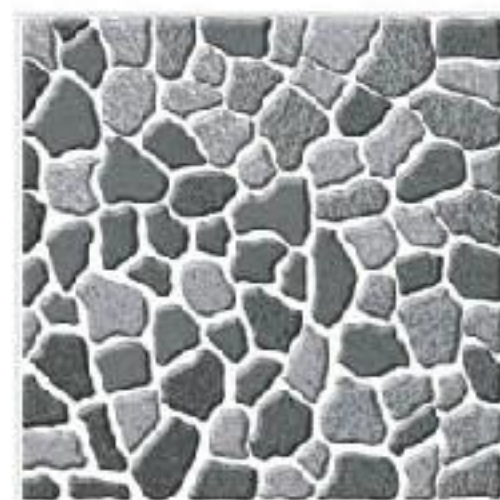
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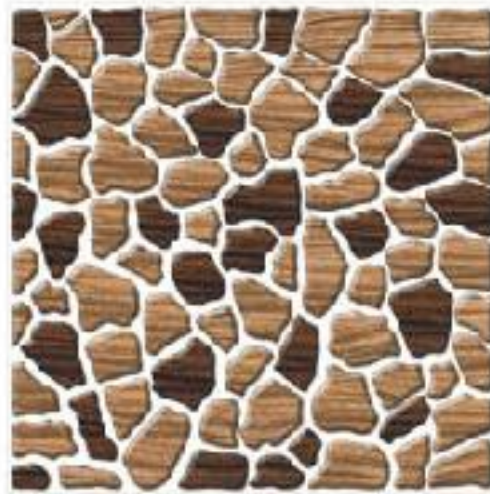


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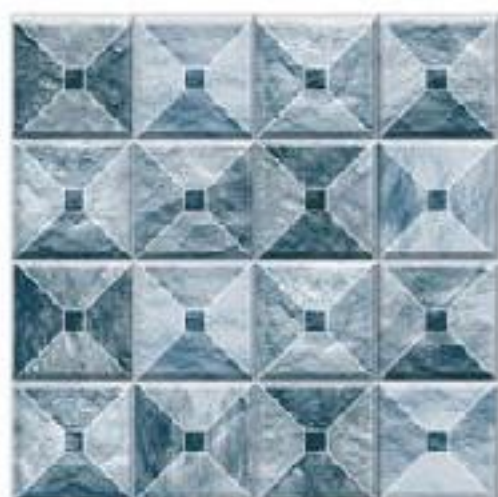
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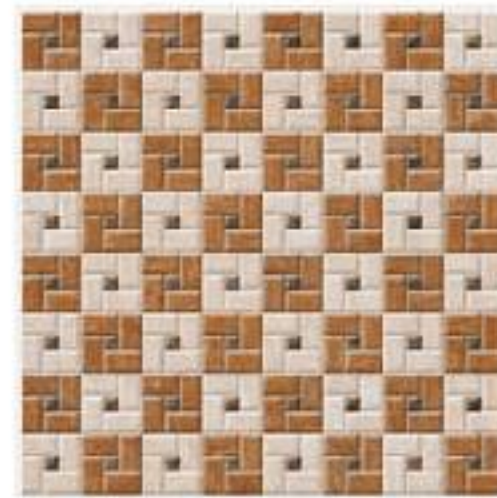




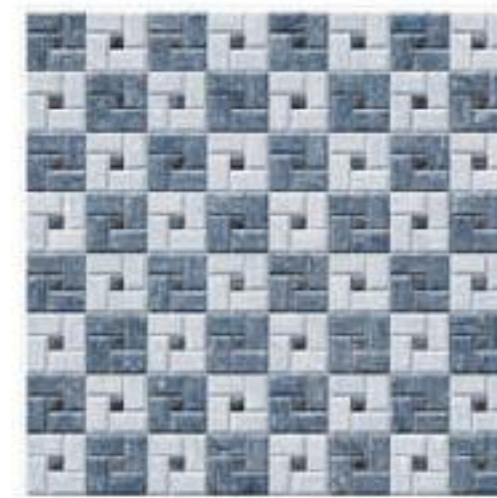
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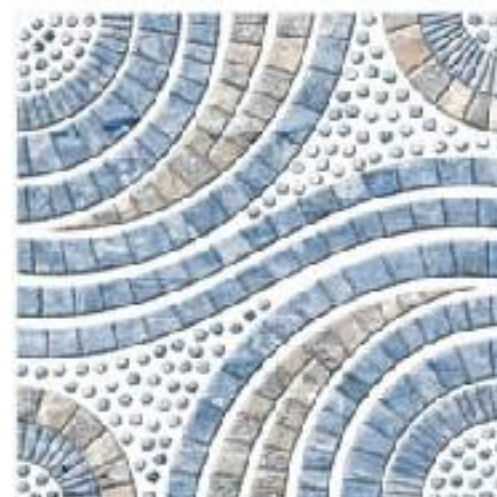
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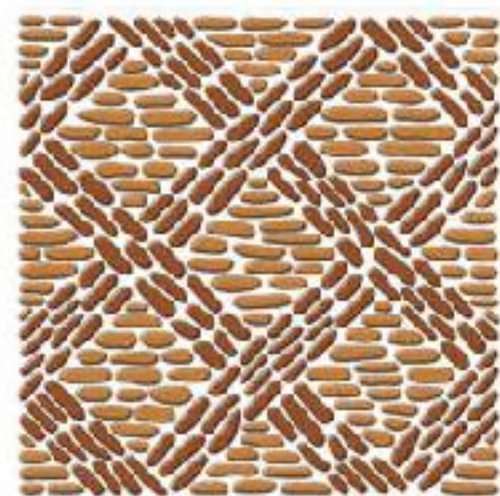
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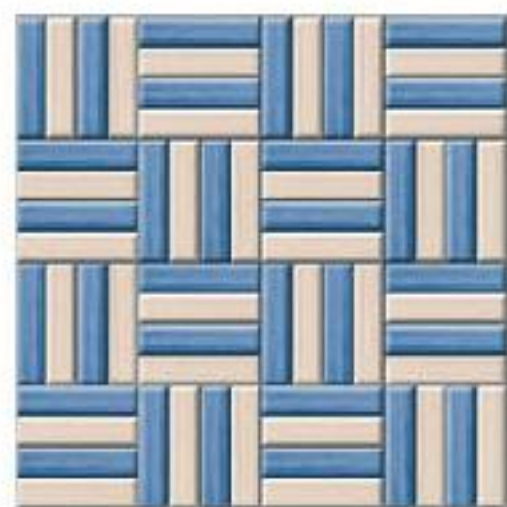
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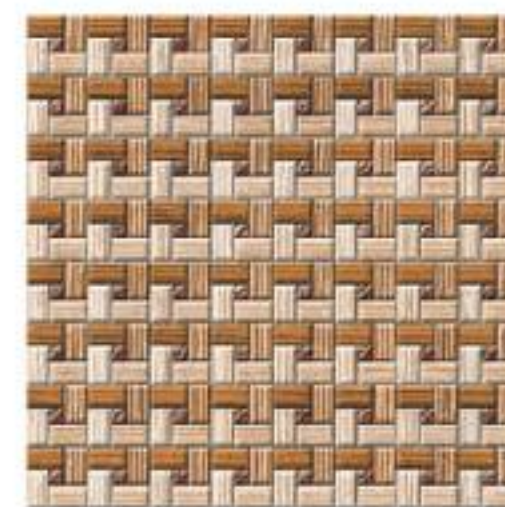
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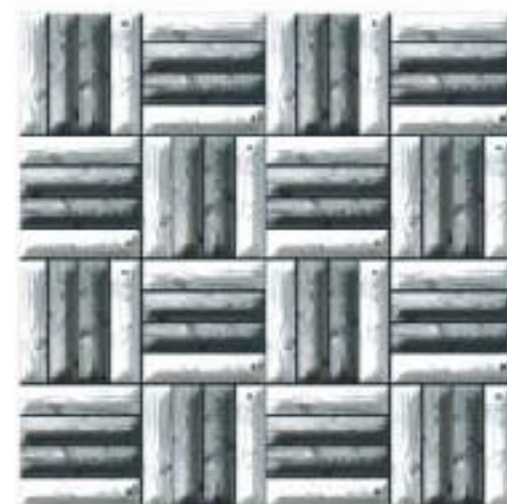
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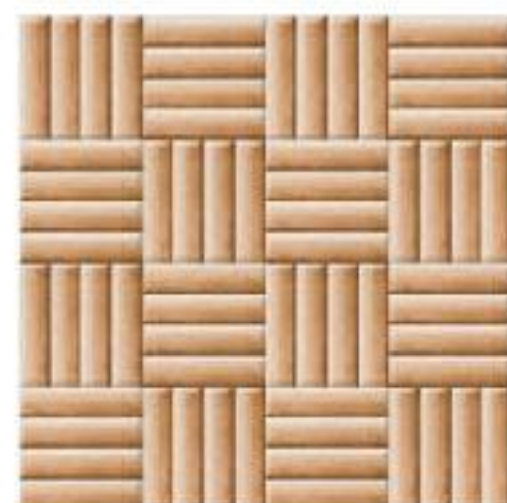
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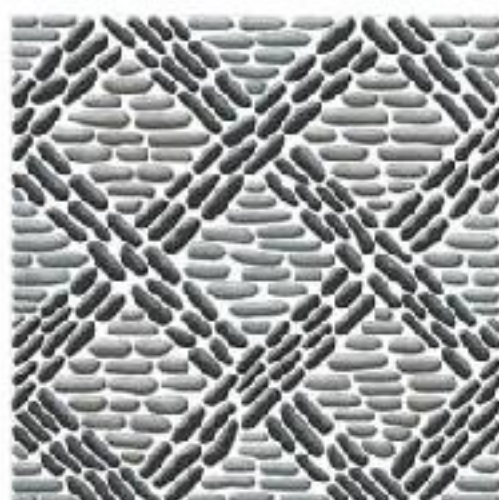
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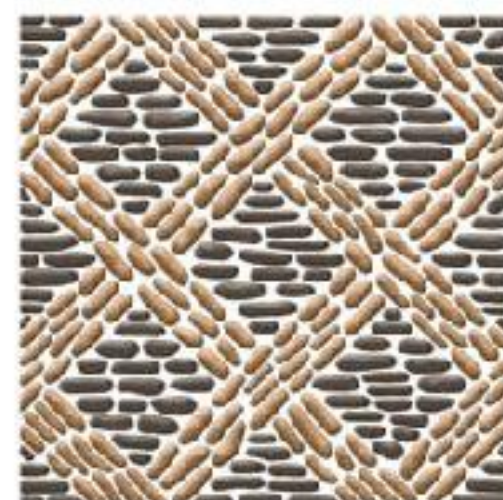
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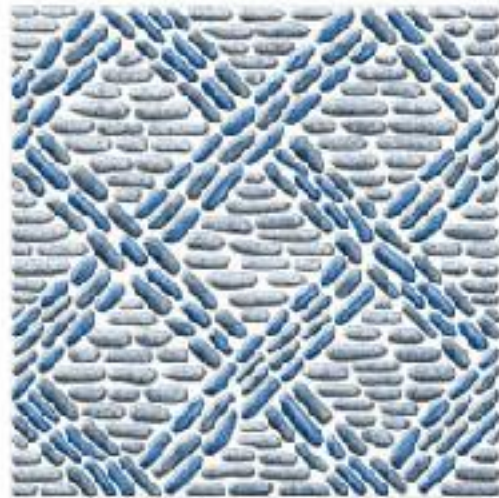


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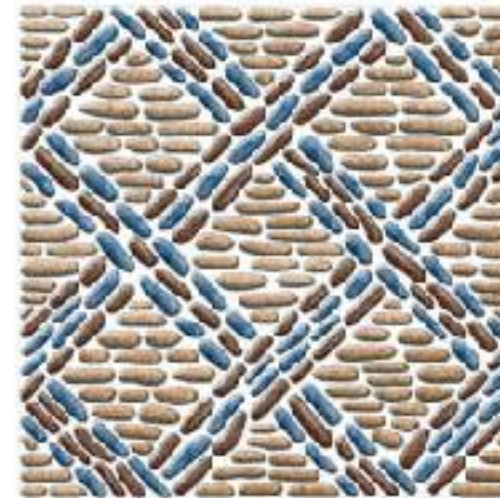




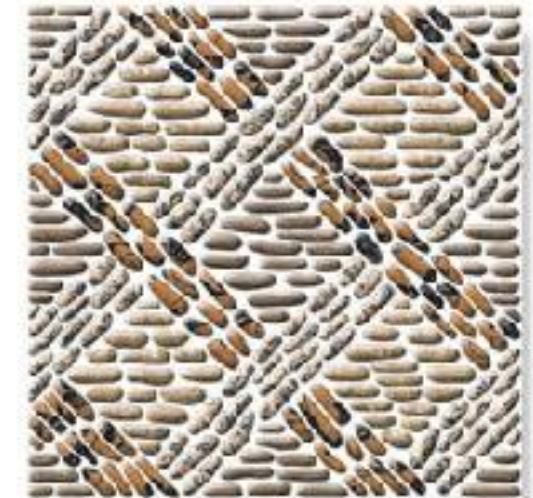
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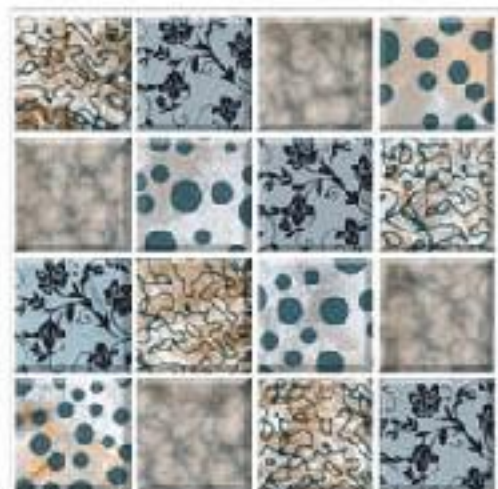


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Joint Free Design



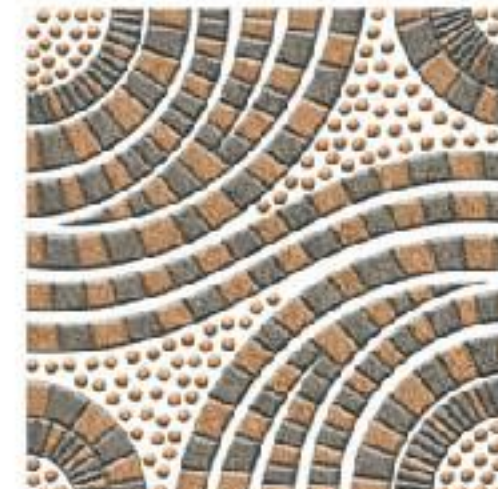
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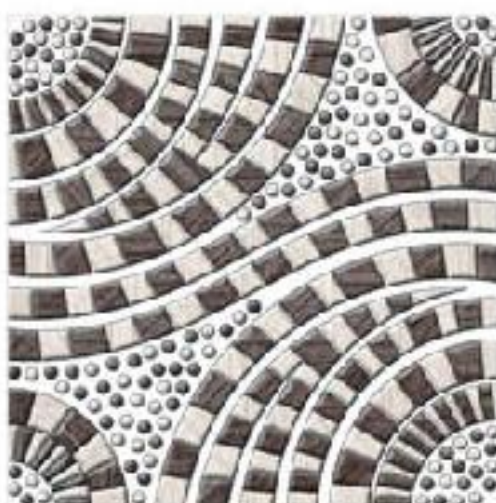
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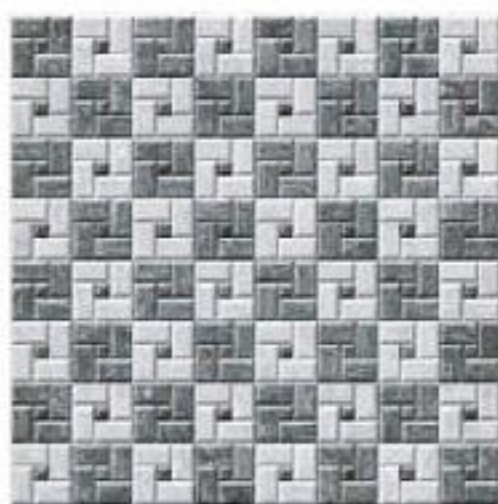
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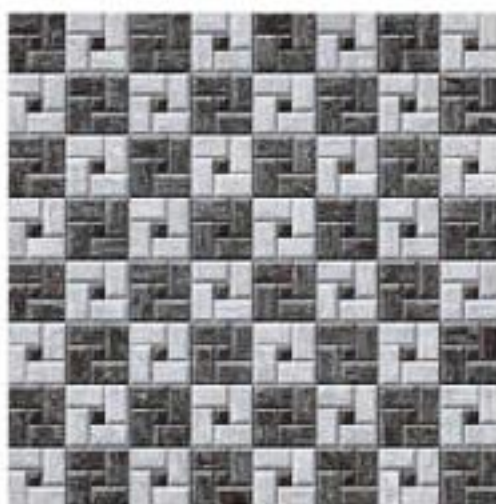
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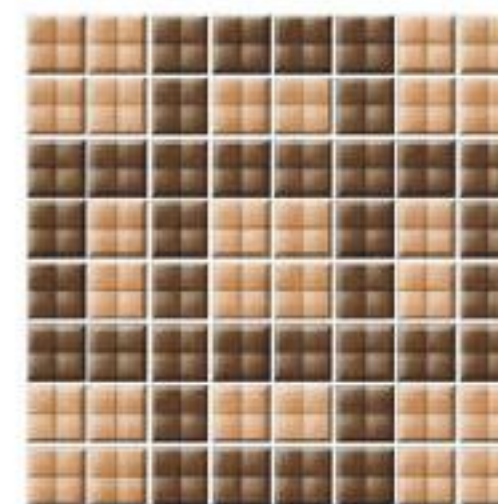
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Cadbury Series



Cadbury 001



Cadbury 002



Cadbury 003



Cadbury 004



Cadbury 005



Joint Free Design

Circle Series



Circle 001



Circle 002



Circle 003



Circle 004



Circle 005



Circle 006





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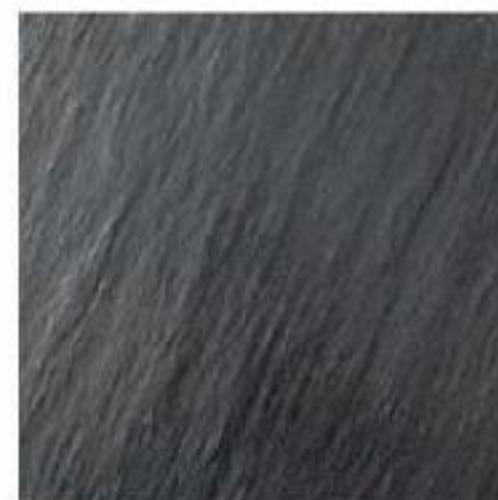




So.Blue



M.Yellow



Black



Co.Brown



Magenta



Bo.Green



Grey



Ivory



White



Technical Specification

CHARACTERISTICS	Floor Tiles 395 x 395 mm		METHOD OF TESTING
	EUROPEAN STD. EN 1778 11A IS 13755	SPECIFICATIONS	
A) PHYSICAL DIMENSIONS			
1. Deviation in Length	±0.5% Max.	±0.5% Max.	EN 98, BS 6431 Part 10. IS 13630 PART 1
2. Deviation in Thickness	±5.0% Max.	±4.0% Max.	-Same as above
3. Straightness of Sides	±0.5% Max.	±0.1% Max.	-Same as above
4. Rectangularity	±0.6% Max.	±0.25% Max.	-Same as above
5. Surface Flatness (Warpage)	±0.5% Max.	±0.5% Max.	-Same as above
6. Deviation in Length	Minimum 95% of tiles free from defects	Minimum 99% of tiles free from defects	-Same as above
B) PHYSICAL PROPERTIES			
1. Water Absorption (%) (E)	3% < E < 6%	3% < E < 5%	EN 99, BS 6431 Part 11. IS 13630 PART 2
2. Bending Strength (N/sq. mm)	>22 Average 20 min.	Above 250 Kg./cm ²	EN 100, BS 6431 Part 12. IS 13630 PART 6
3. Scratch Hardness (mohs) >=3	Minimum 5	Minimum 5	EN 101, BS 6431 Part 13. IS 13630 PART 13
4. Resistance to Surface Abrasion	TO be Specified by the manufacturer	Class III	EN 154, BS 6431 Part 20. IS 13630 PART 2
5. Cracking Resistance	Minimum 2 cycles	Minimum 3 cycles	IS 13630 PART 9
C) CHEMICAL PROPERTIES			
1. Resistance to Staining	Minimum Class 2	Minimum Class 2	EN 122 (3.1), IS 13630 PART 8
2. Resistance to Household Chemical	Minimum Class B	Minimum Class B	EN 122 (3.2), IS 13630 PART 8
D) THERMAL PROPERTIES			
1. Thermal Shock Resistance	Required	Resistant as per STD	EN 104, BS 6431 PART 16. IS 13630 PART 5
2. Thermal Expansion	Max. 9x10 ⁻⁶ .k ⁻¹ for 100°c	Max. 9x10 ⁻⁶ .k ⁻¹ for 100°c	EN 103, BS 6431 PART 15. IS 13630 PART 4

Packing Details

Size	Normal Thickness	No. of Tiles/Box	Coverage Area	Wt. of Box
395 x 395 mm Digital Floor	8.00 (Approx.)	5 Per Box	0.94 Sq. Mtrs	13.00 Kgs.
300 x 300 mm Digital Floor	7.5 (Approx.)	9 Per Box	0.81 Sq. Mtrs	12.00 Kgs.
300 x 300 mm Digital Parking	10.00 (Approx.)	8 Per Box	0.72 Sq. Mtrs	14.5 Kgs.
300 x 300 mm Floor	7.5 (Approx.)	10 Per Box	0.90 Sq. Mtrs	13.00 Kgs.
300 x 300 mm Parking	10.00 (Approx.)	10 Per Box	0.90 Sq. Mtrs	18.00 Kgs.



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