

**DIGITAL**  
FLOOR TILES

396x 496x  
396<sub>MM</sub> 496<sub>MM</sub>

WE MAKE  
**ART**  
TRAVEL  
DISTANCE



**RANGE CERAMIC PVT. LTD.**

Opp. CNG Pump, Jetpar Road,  
At. Bela, Morbi - 363 642. (Guj.) INDIA.

Email : [info@rangeceramic.com](mailto:info@rangeceramic.com)

Web : [www.rangeceramic.com](http://www.rangeceramic.com)

Call us : +91 -99786 04040, +91 -99786 44040.

sfumato grafica +91 9990 29591





7001



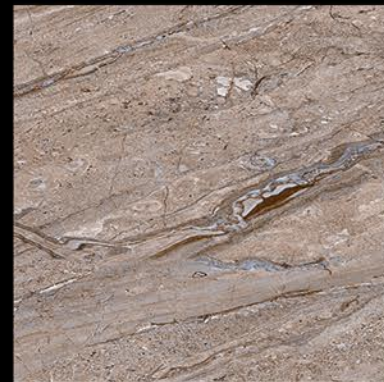
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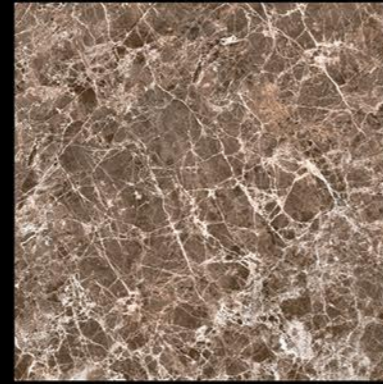
WE MAKE  
**ART**  
TRAVEL  
DISTANCE



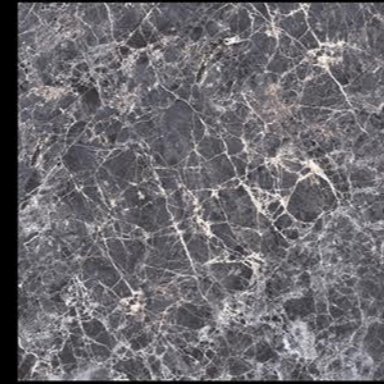
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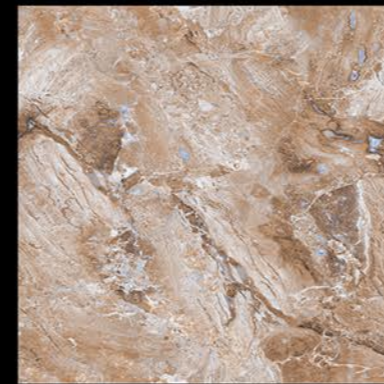
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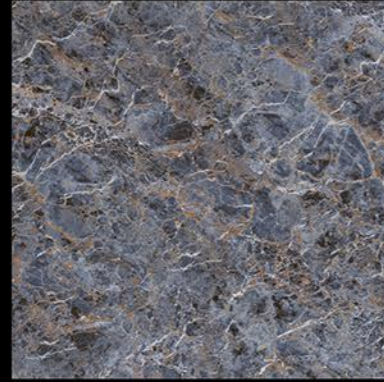
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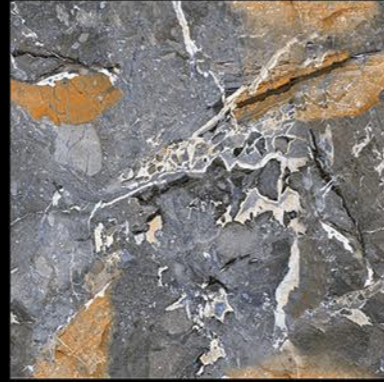
WE MAKE  
**ART**  
WITH  
RANGE



7058



7059



7061



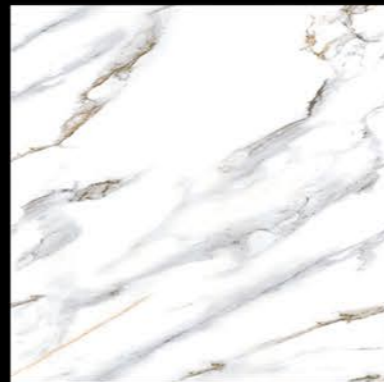
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WE MAKE  
**ART**  
TRAVEL  
DISTANCE



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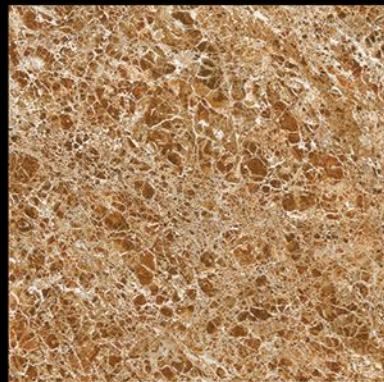
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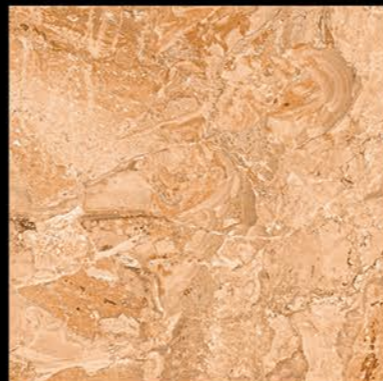
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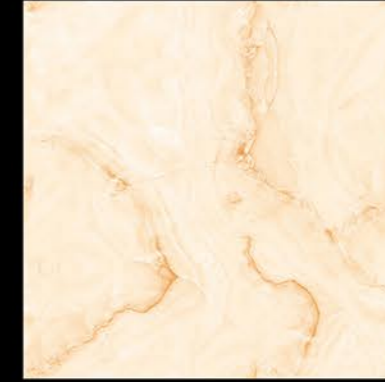
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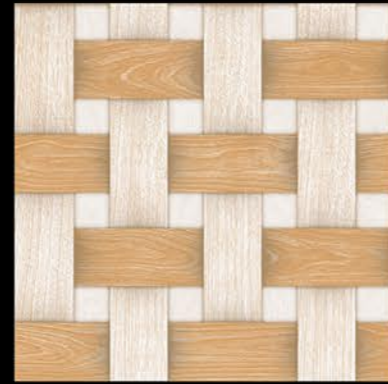
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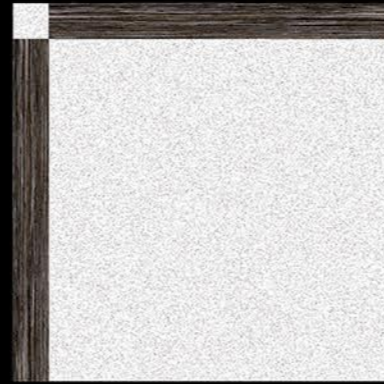
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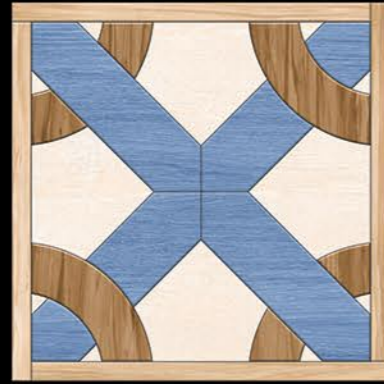
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WE MAKE  
**ART**  
TRAVEL  
DISTANCE



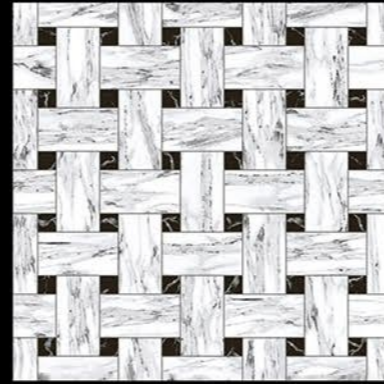
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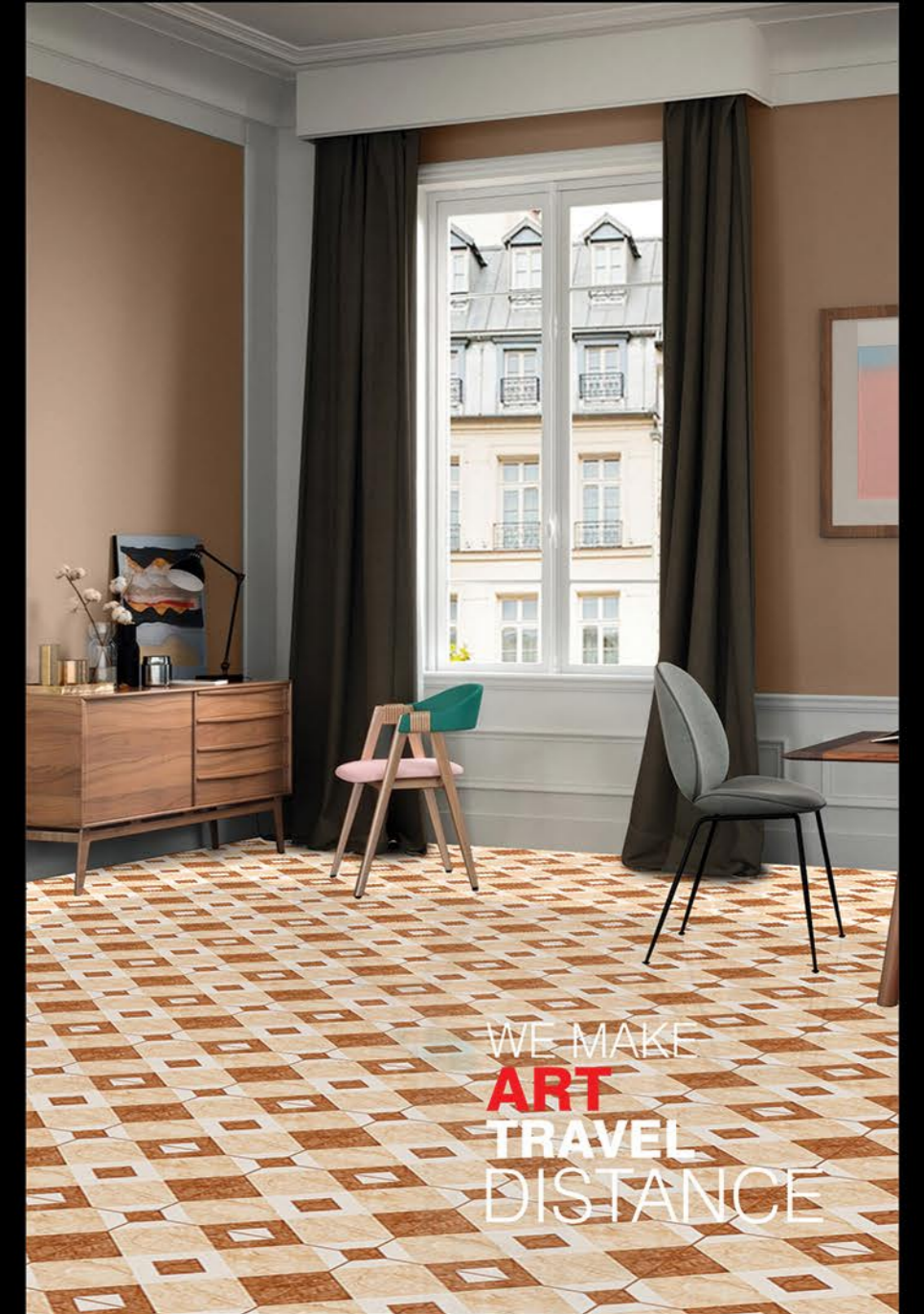
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WE MAKE  
**ART**  
TRAVEL  
DISTANCE



9003



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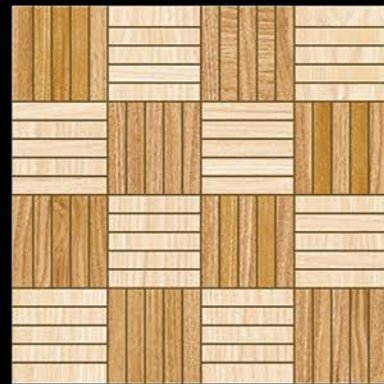
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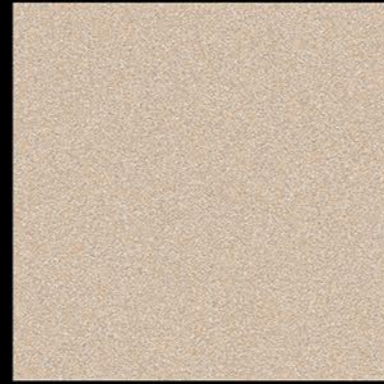
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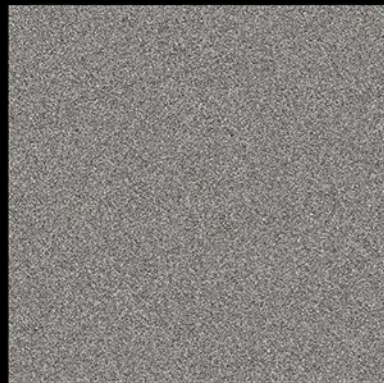
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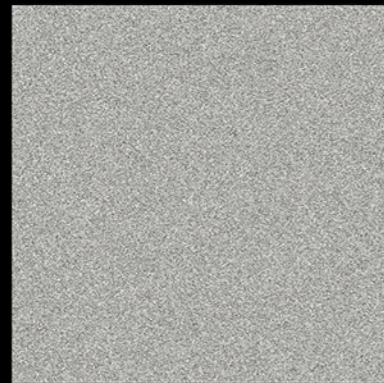
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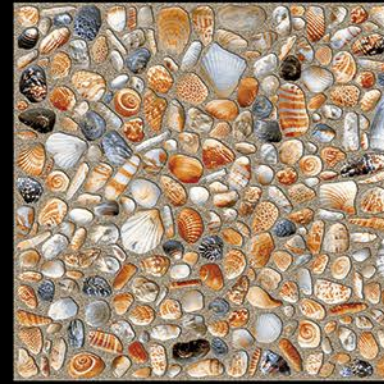
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WE MAKE  
**ART**  
TRAVEL  
DISTANCE



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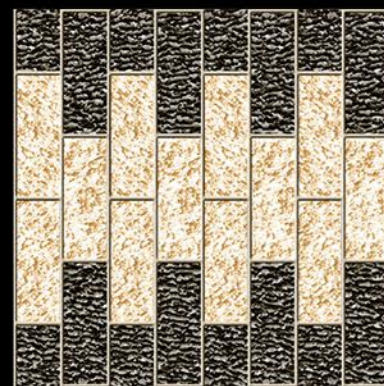
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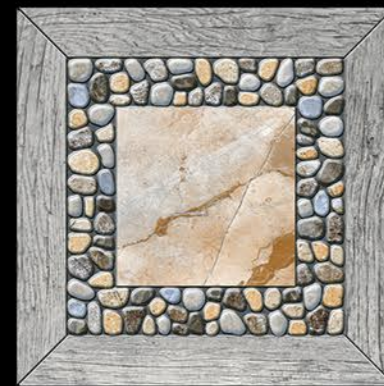
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WE MAKE  
**ART**  
TRAVEL  
DISTANCE



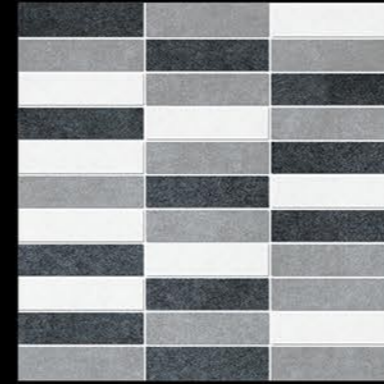
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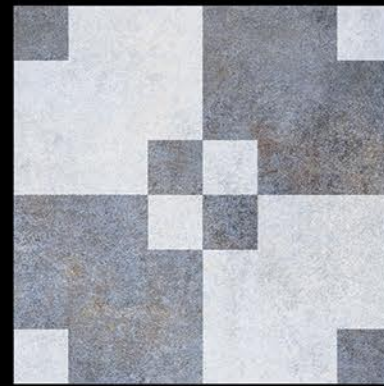
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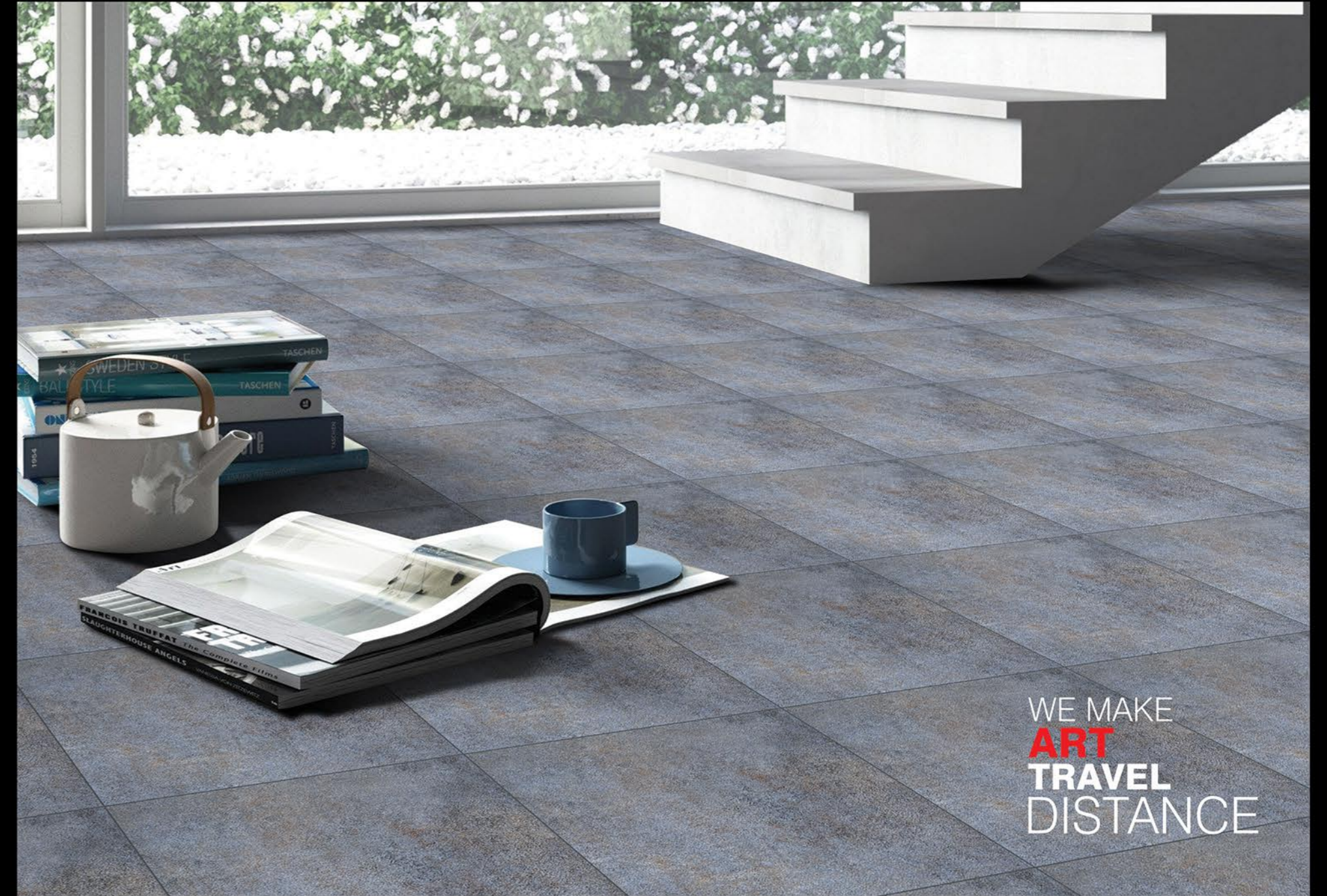
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WE MAKE  
**ART**  
TRAVEL  
DISTANCE



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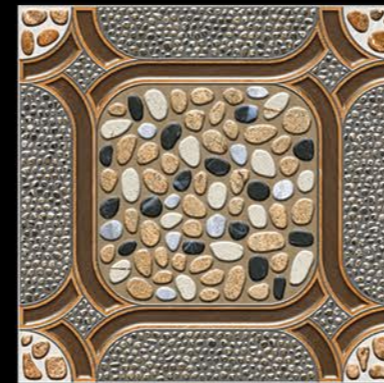
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WE MAKE  
**ART**  
TRAVEL  
DISTANCE



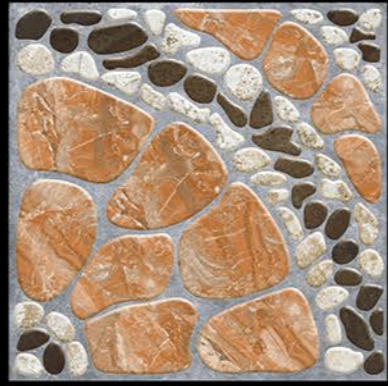
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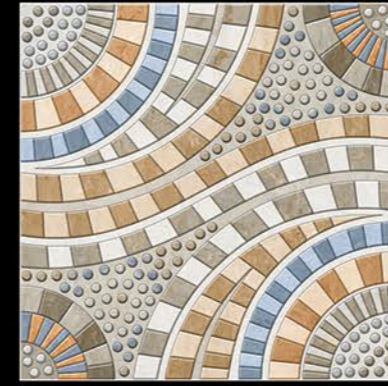
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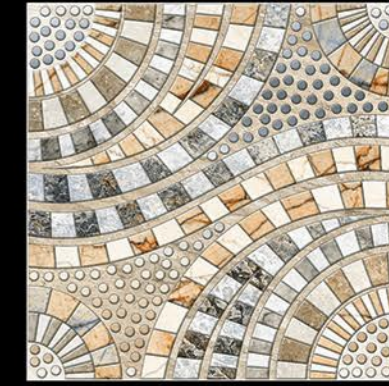
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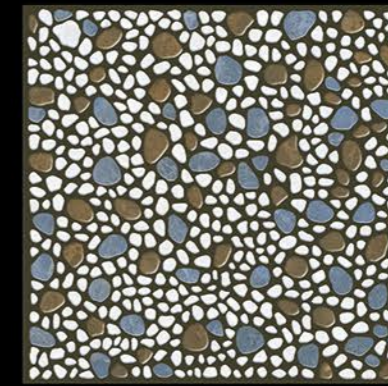
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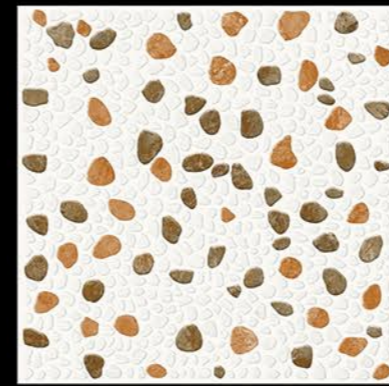
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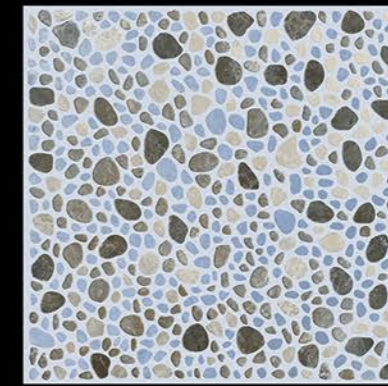
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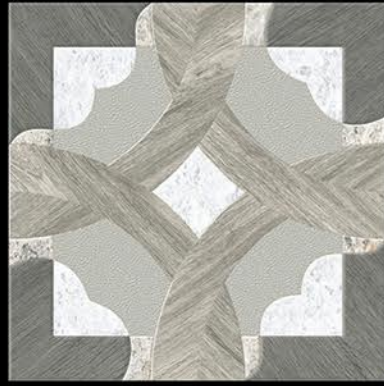
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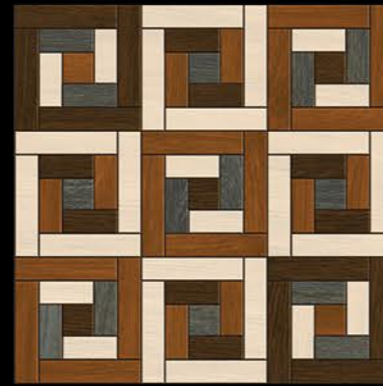
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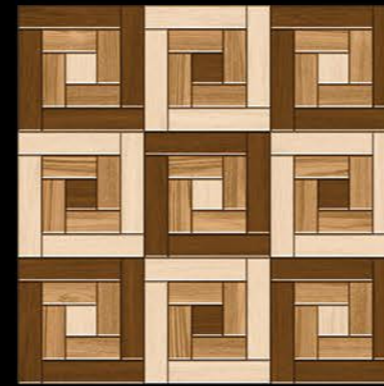
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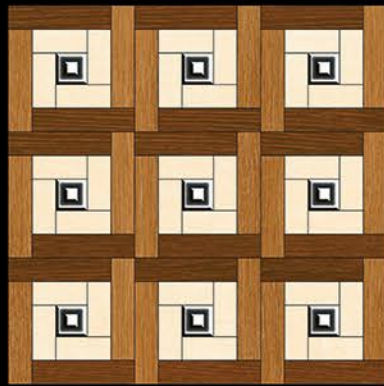
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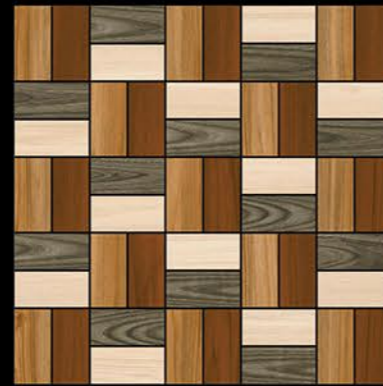
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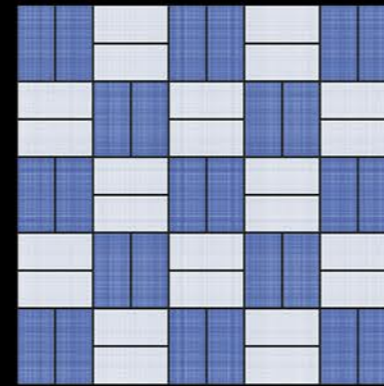
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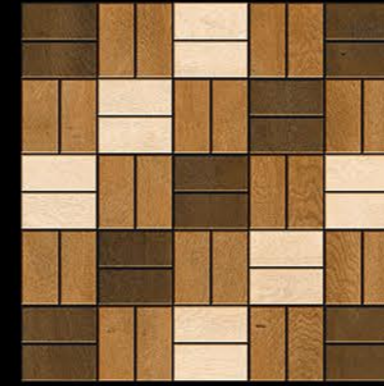
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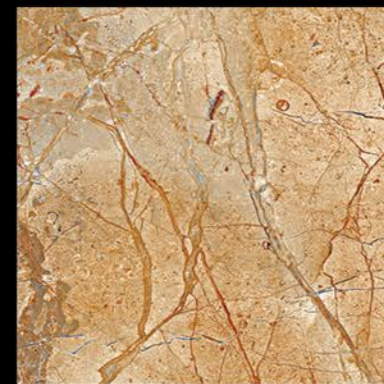
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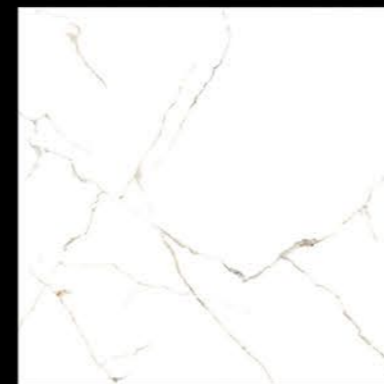
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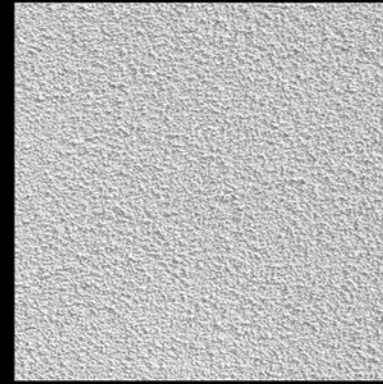
WE MAKE  
**ART**  
TRAVEL  
DISTANCE



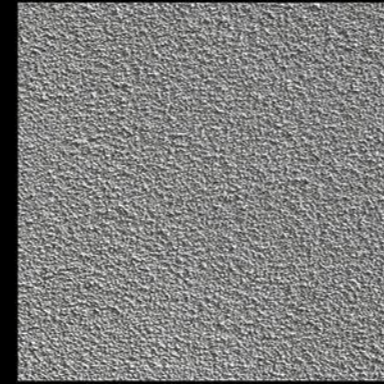
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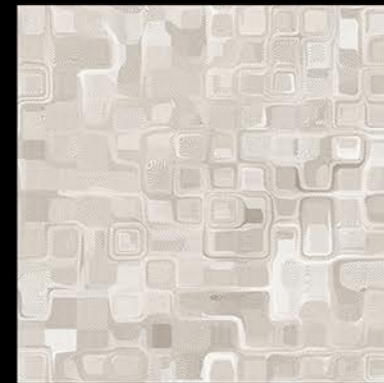
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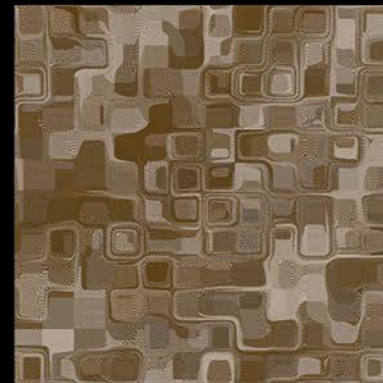
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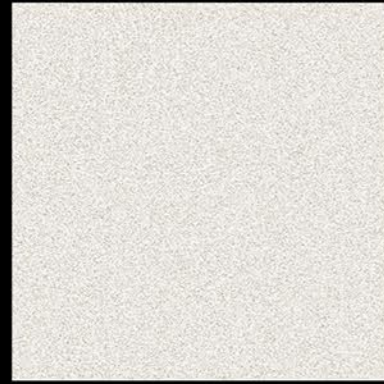


WE MAKE  
**ART**  
TRAVEL  
DISTANCE

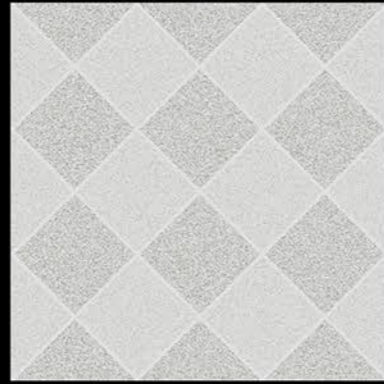




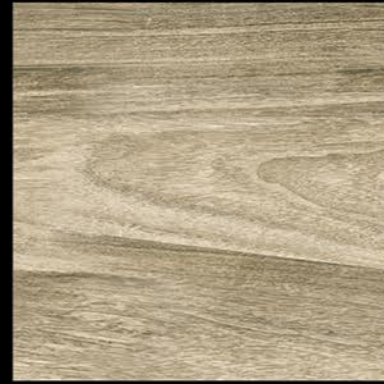
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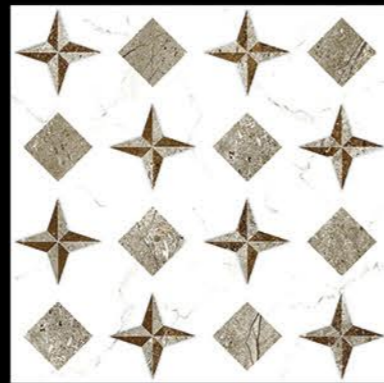
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WE MAKE  
**ART**  
TRAVEL  
DISTANCE



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8521



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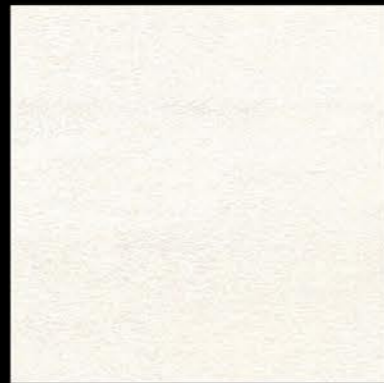
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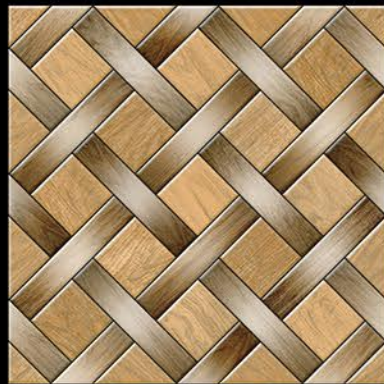
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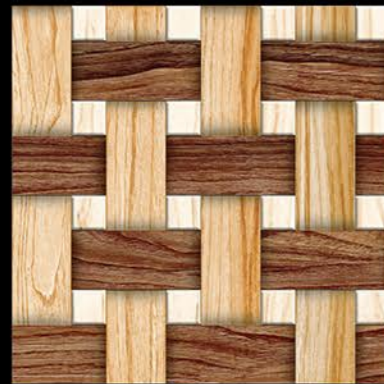
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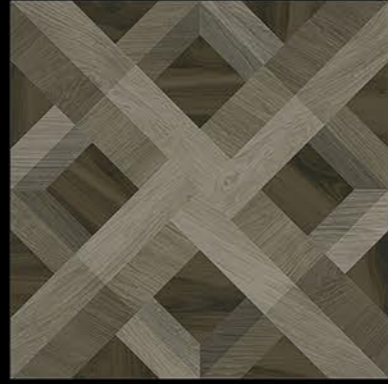
LET MAKE  
**ART**  
TRAVEL  
DISTANCE



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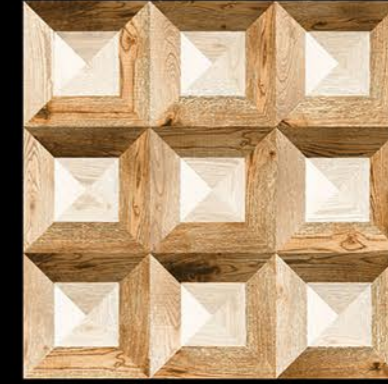
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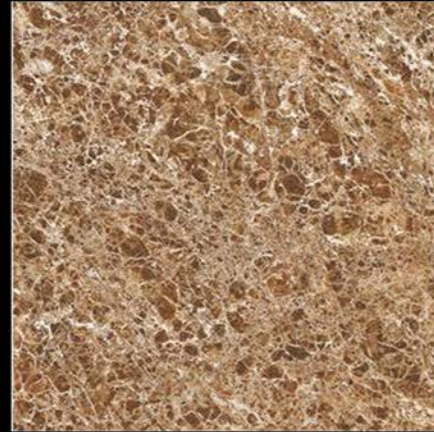
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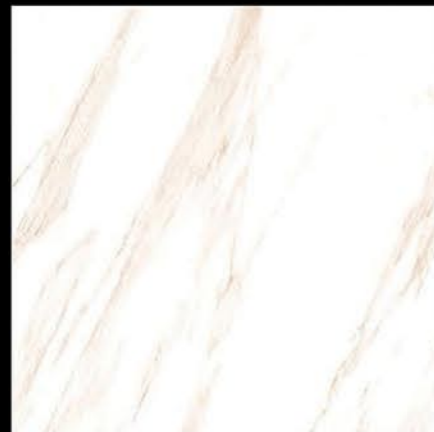
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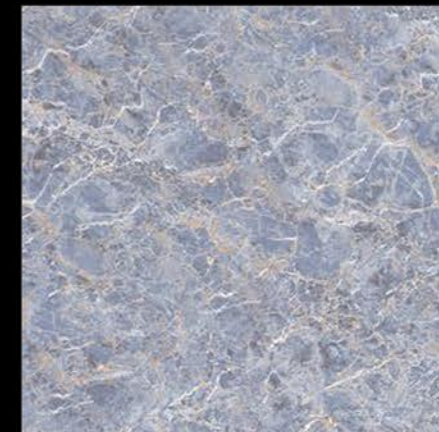
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WE MAKE  
**ART**  
TRAVEL  
DISTANCE



20125



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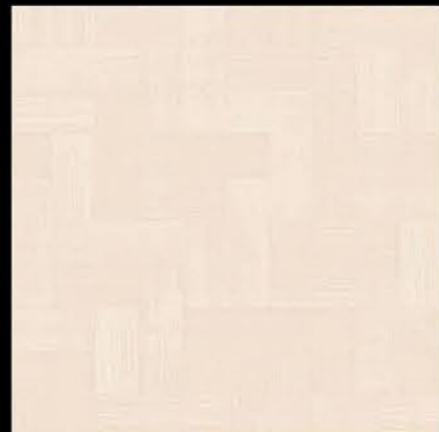
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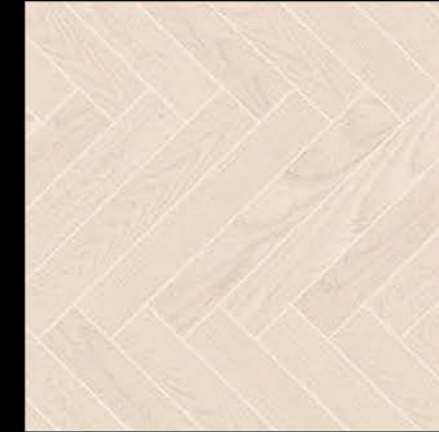
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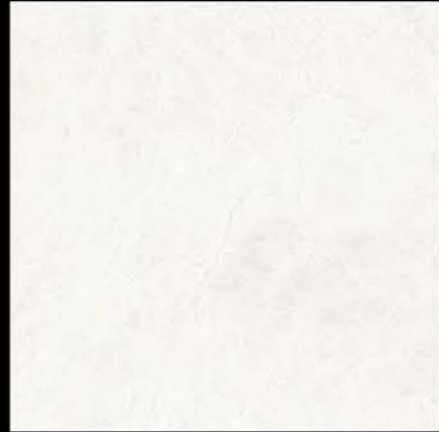
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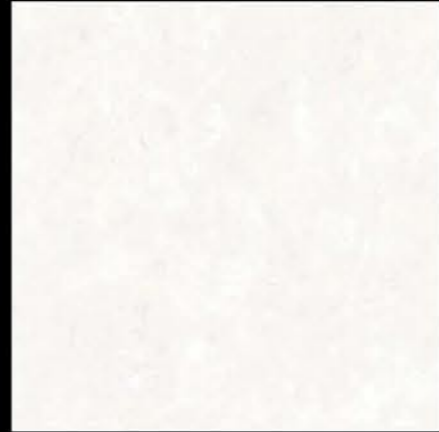
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WE MAKE  
**ART**  
TRAVEL  
DISTANCE





20151



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WE MAKE  
**ART**  
TRAVEL  
DISTANCE



20501



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20504



20505



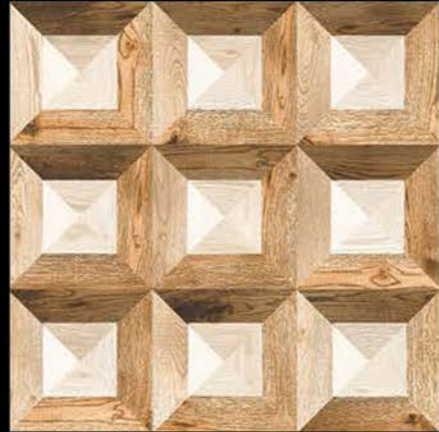
WE MAKE  
**ART**  
TRAVEL  
DISTANCE



20301



20302



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20304



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WE MAKE  
**ART**  
TRAVEL  
DISTANCE



20309



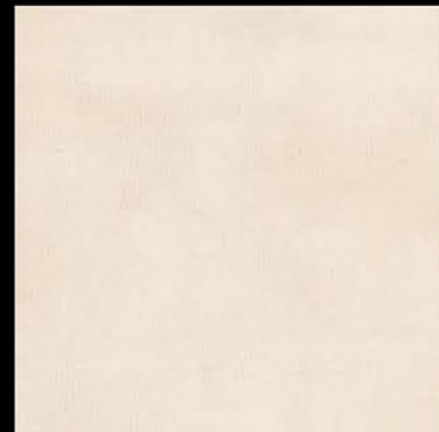
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CHARACTERISTICS	FLOOR		METHOD OF TESTING
	EUROPEAN STANDARDS EN-1778 11A IS 13755	RANGE FLOOR TILES SPECIFICATIONS	
<b>PHYSICAL DIMENSIONS</b>			
1. Dimension in Length	± 0.5% Max.	± 0.5% Max.	EN 98, BS 6431 Part 10, IS 1360 PART-1
2. Deviation In Thickness	± 0.5 % Max.	± 4.0mm 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. Flatness	± 0.5% Max.	± 0.5% Max.	-Same as above
6. Surface Quality	MIN 95% of tiles free from defects	MIN 95% of tiles free from defects	-Same as above
<b>PHYSICAL PROPERTIES</b>			
1. Water Absorption	3 % <E <6%		EN 99, BS 6431 Part 11, IS 1360 PART-2
2. Modulus of Rupture	>22 Average 20 min.	Above 380 Kg./cm <sup>2</sup>	EN 100, BS 6431 Part 12, IS 1360 PART-6
3. Scratch Hardness	Minimum 5	Minimum 5	EN 101, BS 6431 Part 13, IS 1360 PART-13
4. Resistance To Surface Abrasin	To be specified by the manufacturer	Class III	EN 154, BS 6431 Part 20, IS 1360 PART-2
5. Crazing		Minimum Cycles	IS 1360 PART-9
<b>CHEMICAL PROPERTIES</b>			
1. Resistance to staining	Minimum class 2	Minimum class 2	
2. Resistance to household chemical	Minimum class B	Minimum class B	EN 122 (3,1), IS 13630 PART-8
<b>THERMAL PROPERTIES</b>			
1. Thermal Shock resistance	Required	Resistant as per STD	EN 104, BS 6431 Part 16, IS 1360 PART-5
2. Thermal Expansion	Max. 9x10 <sup>-6</sup> k <sup>-1</sup> for 100°c	Max. 9x10 <sup>-6</sup> k <sup>-1</sup> for 100°c	EN 103, BS 6431 Part 15, IS 1360 PART-4

**PACKING DETAIL**

SIZE	THICKNESS	NO. OF TILES PER BOX	COVERAGE AREA	WEIGHT
396x396mm	6.8mm	10 Pcs.	0.90 sq. mt. (Approx)	12.80 Kgs. (Approx)
496x496mm	8.6mm	4 Pcs.	1.540 sq. mt. (Approx)	18.00 Kgs. (Approx)

**NOTE :** "Colours Shown are indicative only. Check actual tiles for exact colour and shade." Customers are advised to inspect a sample of the tile before ordering. However the Company reserves the right to change the colour, design and specification without prior notice.