

# SUNHEART CERAMIX

TILES | BATHWARE | ADHESIVE



60  
60

GRES PORCELAIN TILES

# SUNHEARRT INTRODUCTION

## Path-breaking innovations with a Promise of quality!

Inspired in collection, and unmatched in design; Sunhearrt, a brand by Sunshine Tiles Company Pvt. Ltd., through its novel technology and product introductions, is leading the Ceramic industry to achieve a peerless national and global reputation in becoming a single-stop solution for any space amplification.

Penetrating the industry with an ever-expanding portfolio, Sunhearrt has now diversified its core strength of Ceramics, and Vitrified tiles into GVT/PVT, Porcelain, Sanitaryware, as well as a range of complete Tiling Solutions.

## Company strength and achievements that defines our place in the industry.



AMONG **TOP 10** CERAMIC BRANDS IN INDIA



ONE OF **THE LARGEST TILE EXPORTERS**, CONSECUTIVELY FOR THE LAST 6 YEARS



**14+ SIZES** under one roof + **14+ Unique Surfaces**



PRESENCE IN **83+ COUNTRIES**



**28 MILLION SQM.** MANUFACTURING CAPACITY/ANNUM



THE FIRST COMPANY IN THE CERAMIC INDUSTRY WITH **3-STAR EXPORT HOUSE**



**1195+** BUSINESS PARTNERS



INVESTMENTS IN **RENEWABLE ENERGY**

## Elevating spaces, uplifting surface experience!

Reshaping spaces by constantly enhancing surroundings with new possibilities. Sunhearrt promises the amalgamation of innovation and style, crafting high-end ceramic excellence. It is about taking space to a higher level, making it more appealing and adaptive.

Our focus lies in transcending the ordinary, where every tile, every design, echoes the essence of sophistication and durability. Sunhearrt stands as a beacon for those seeking not just elegance but an enduring legacy woven into the very fabric of their spaces.



## Tiles

Flooring the extensions of your dream space, tiles from Sunhearrt are a great addition to every ambience. With their simplistic elegance and finesse, our tiles introduce modernity and grandeur by manufacturing the best alternatives and replacements to natural surfaces. This collection, thence, is the perfect choice for 'architecting' the spectacular!

**ATLAS**  
PORCELAIN TILES

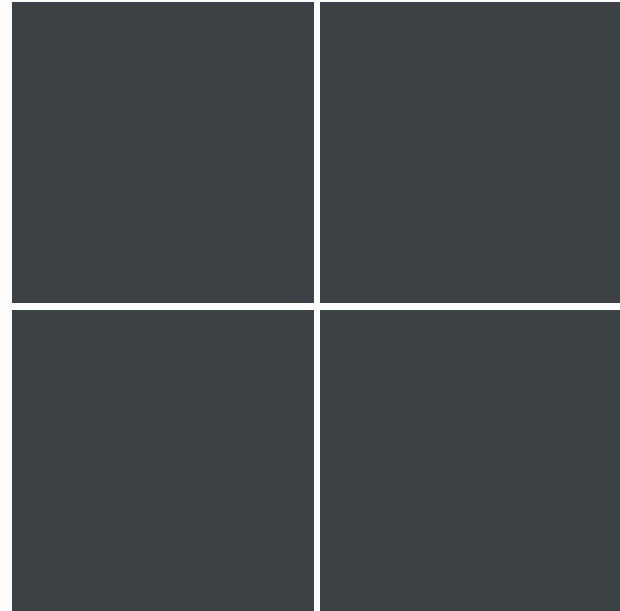
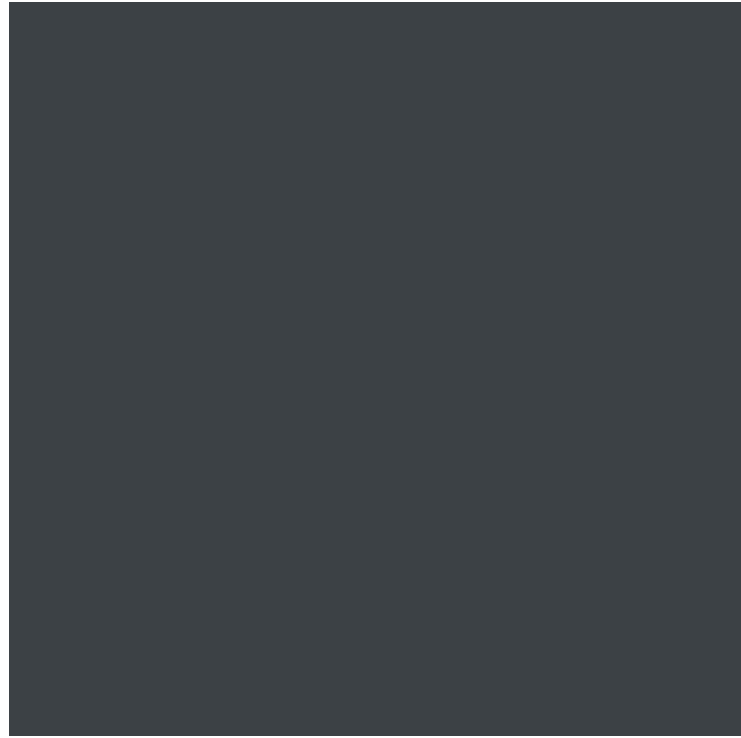


Fusion of contemporary  
and classy style

60x  
60cm

FINISH  
MATT

LOVITO NERO



LOVITO NERO

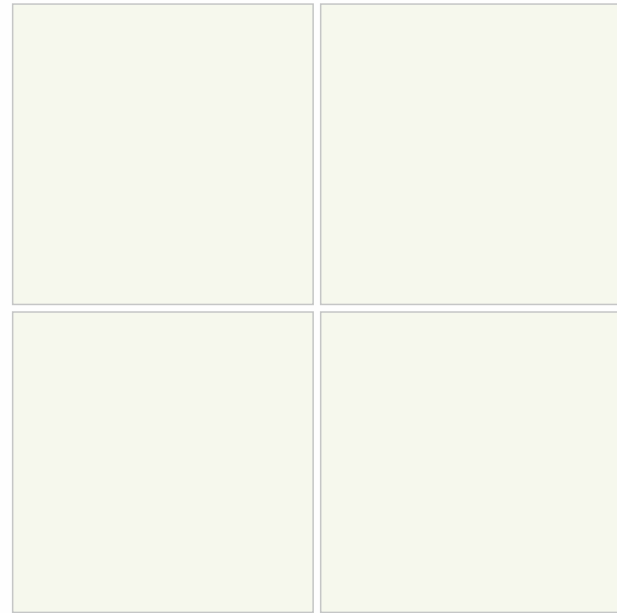


ZOOM VIEW

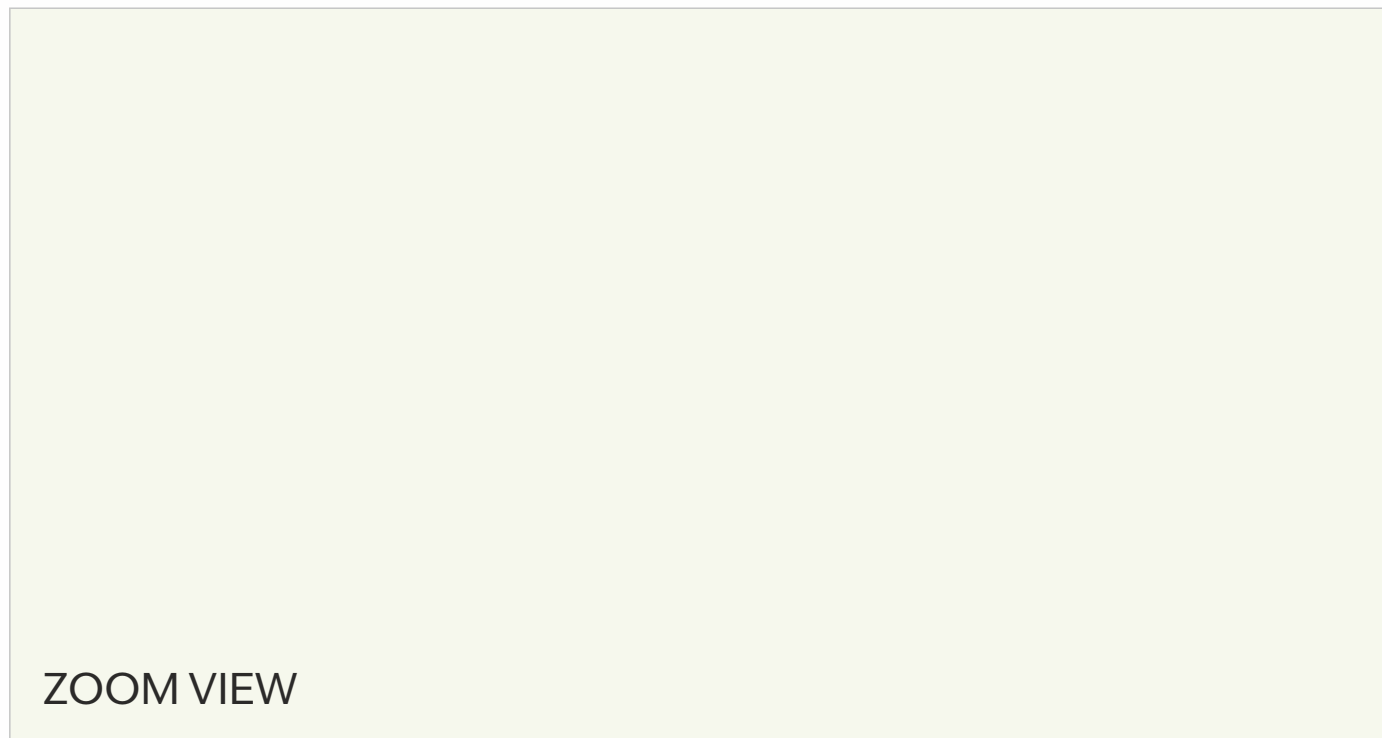
FINISH - MATT  
RANDOM - 1FACES



LOVITO OFF WHITE

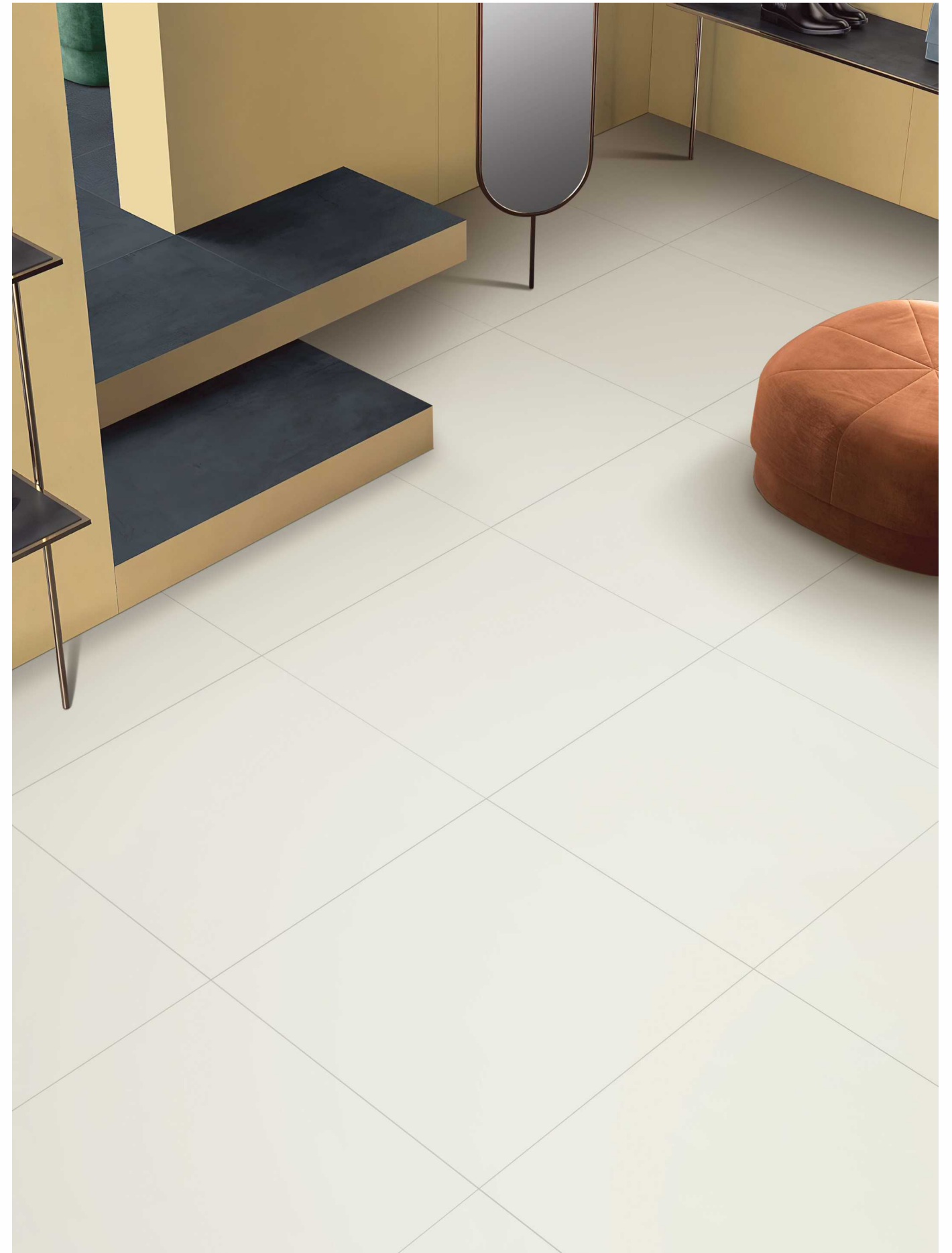


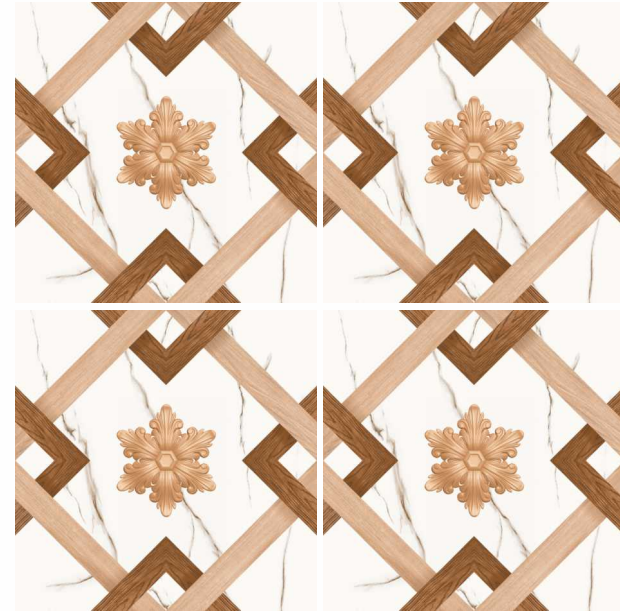
LOVITO OFF WHITE



ZOOM VIEW

FINISH - MATT  
RANDOM - 1FACES

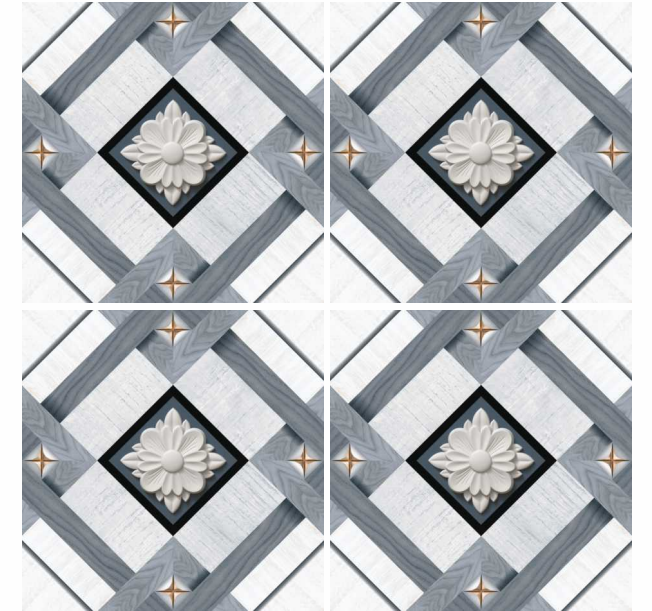
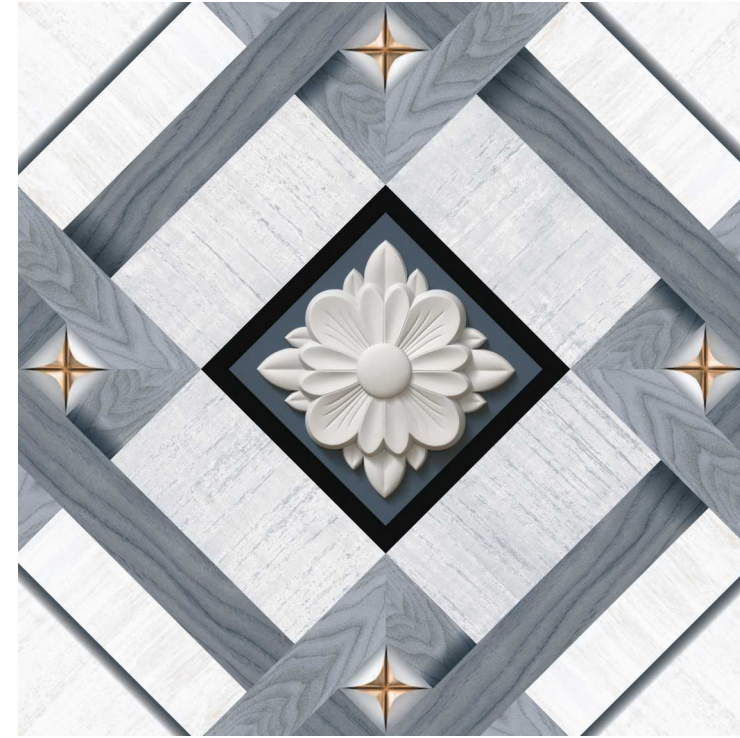




**ASTANA BEIGE**



FINISH  
RANDOM - MATT  
- 6 FACES



**ASTANA BLUE**



FINISH  
RANDOM - MATT  
- 6 FACES



**ASTANA BROWN**



**ZOOM VIEW**

FINISH  
RANDOM - MATT  
- 6 FACES





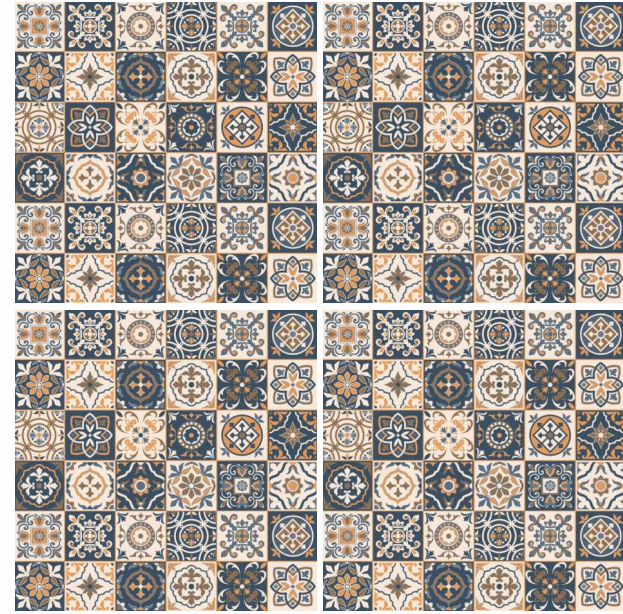
LOMINO NATURAL



ZOOM VIEW

FINISH - MATT  
RANDOM - 4 FACES





MOROCCAN BEIGE



MOROCCAN MIX



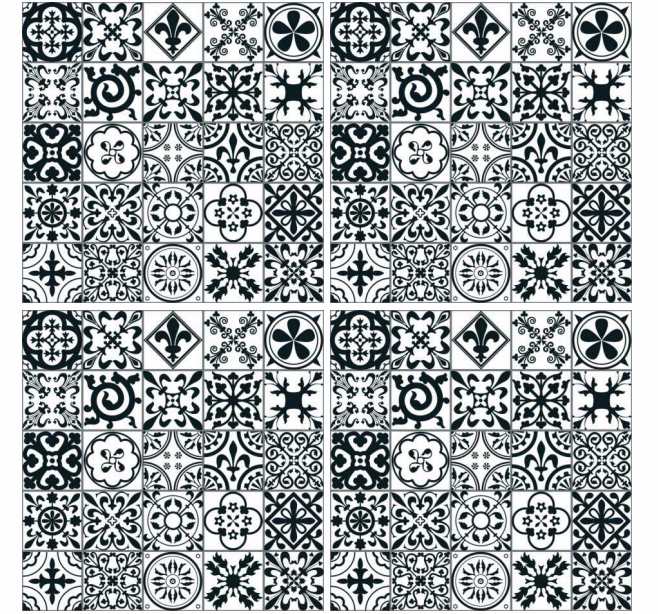
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RANDOM - 6 FACES



FINISH - MATT  
RANDOM - 6 FACES



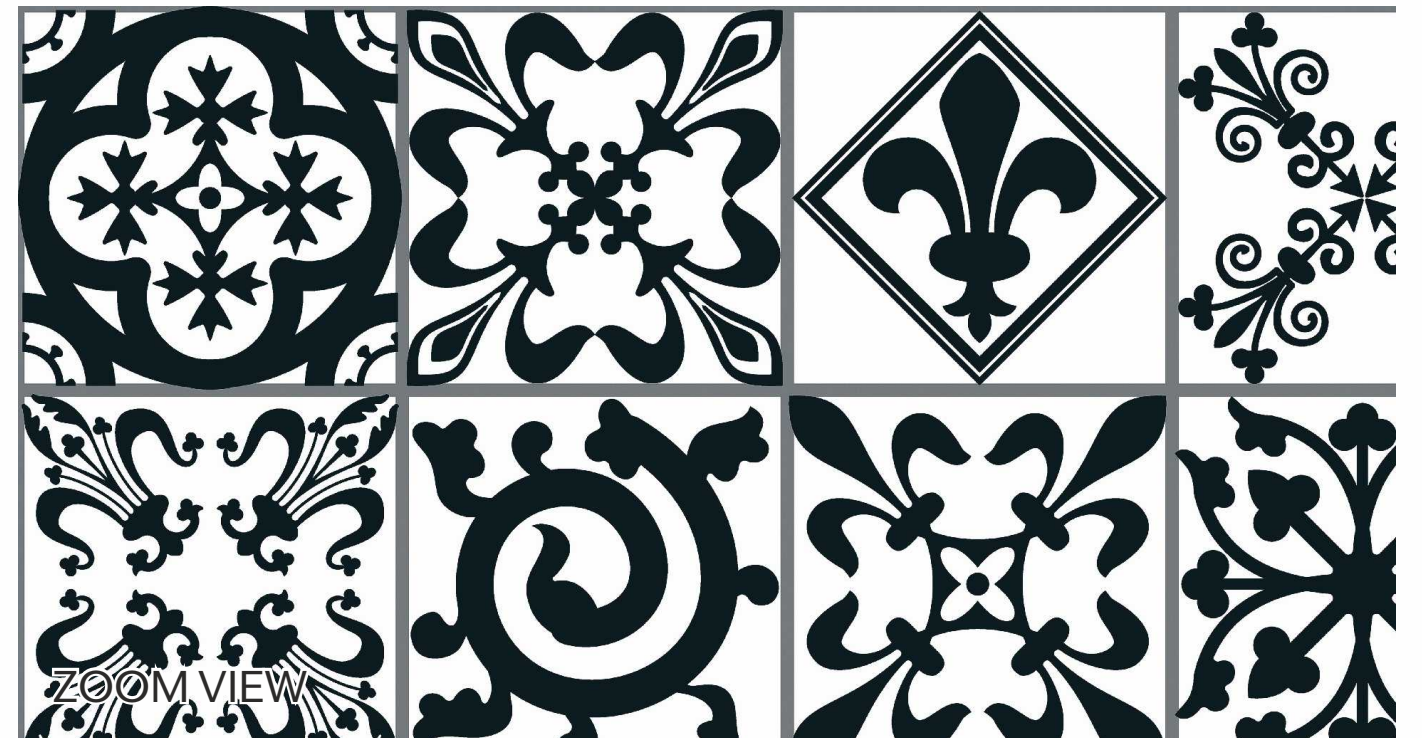
**MOROCCAN RUST**



**MOROCCAN WHITE**

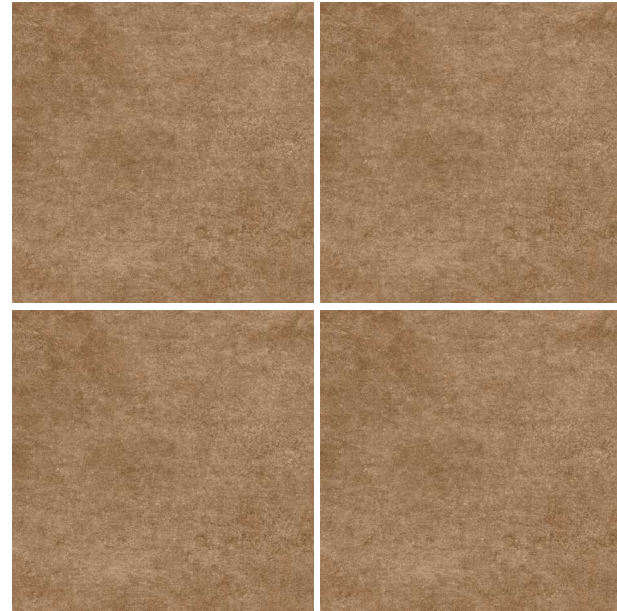


FINISH  
RANDOM - MATT  
- 6 FACES



FINISH  
RANDOM - MATT  
- 6 FACES





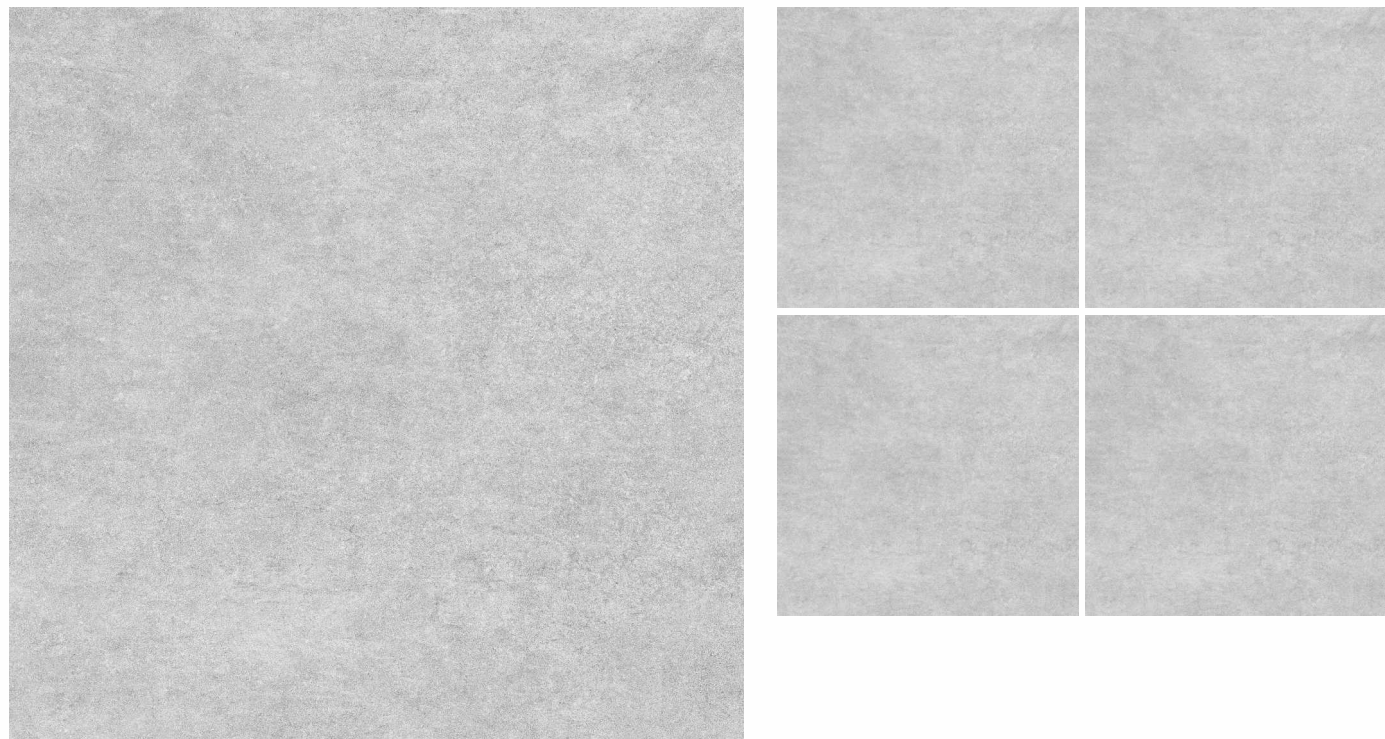
RIVERA ALMOND



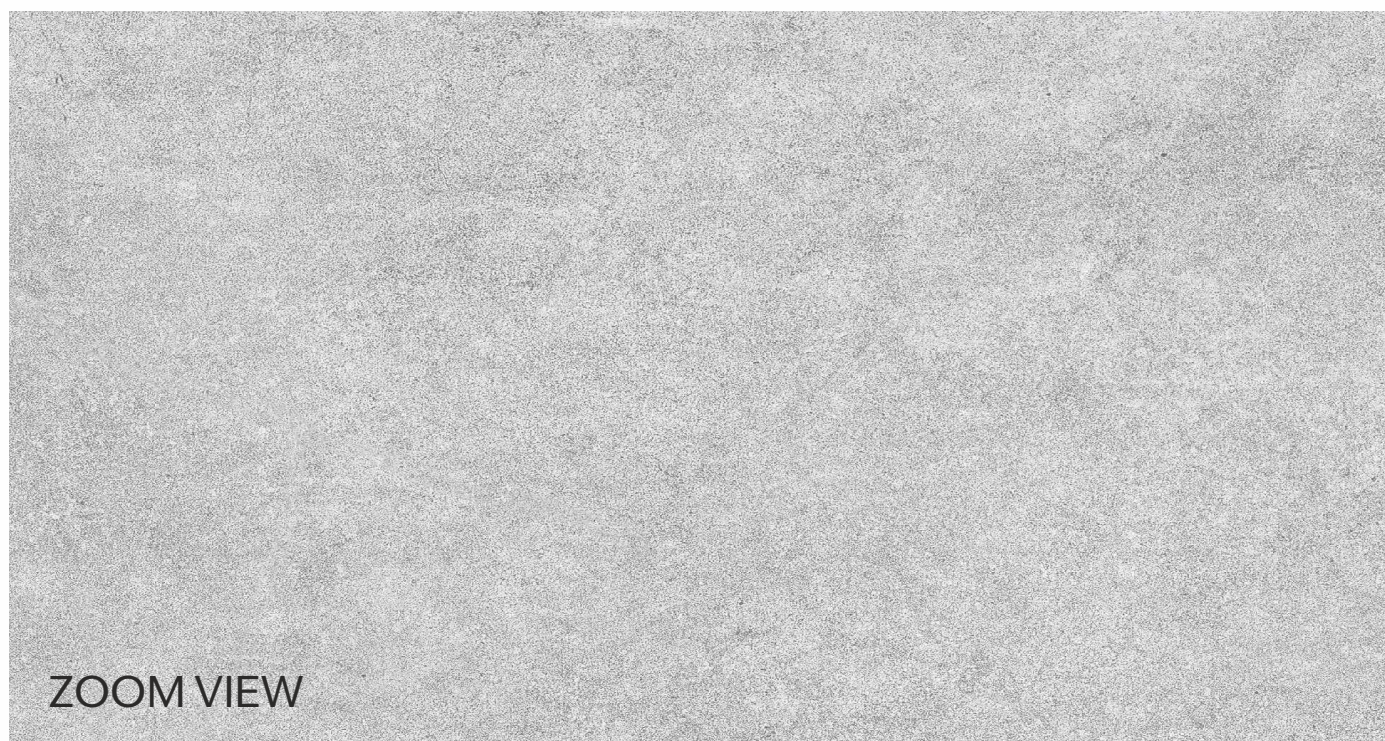
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RANDOM - 6 FACES



RIVERA CEMENTO



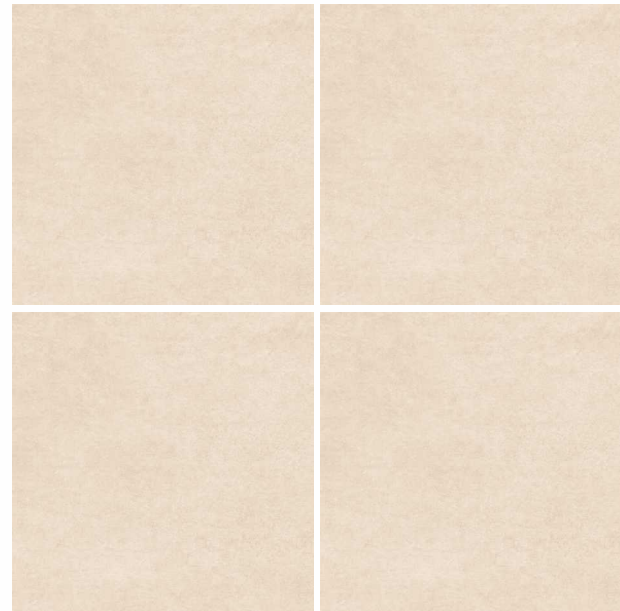
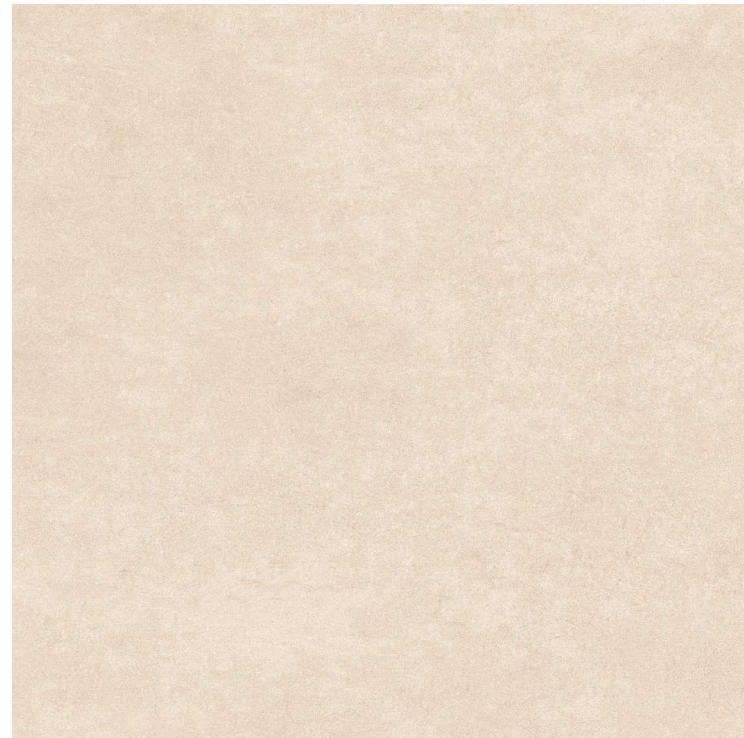
RIVERA CEMENTO



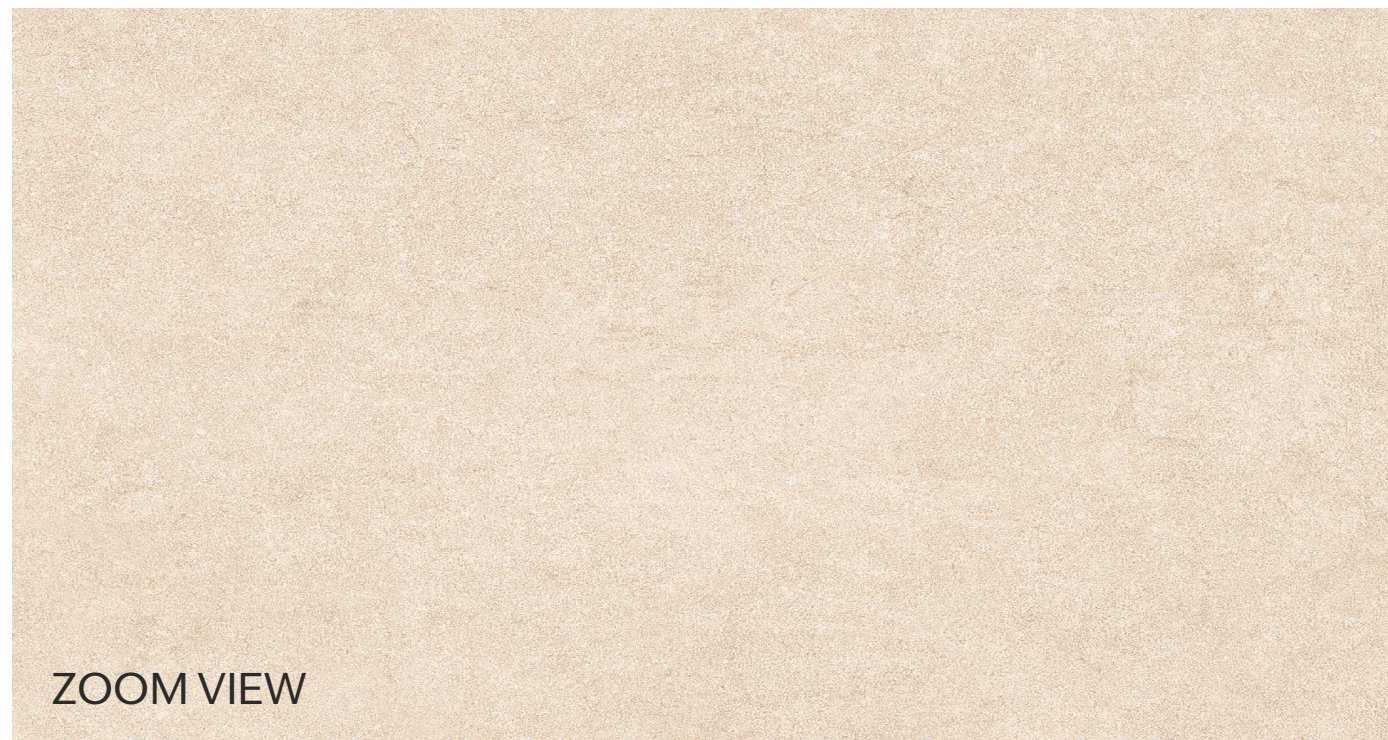
ZOOM VIEW

FINISH - MATT  
RANDOM - 6 FACES





**RIVERA CREAM**

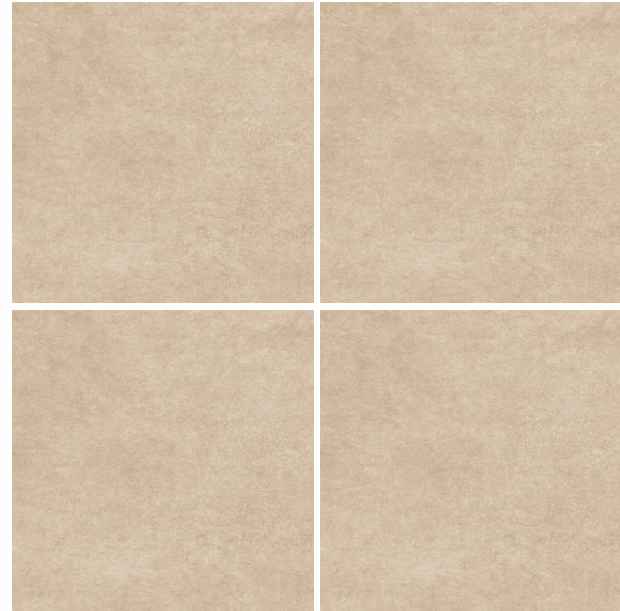
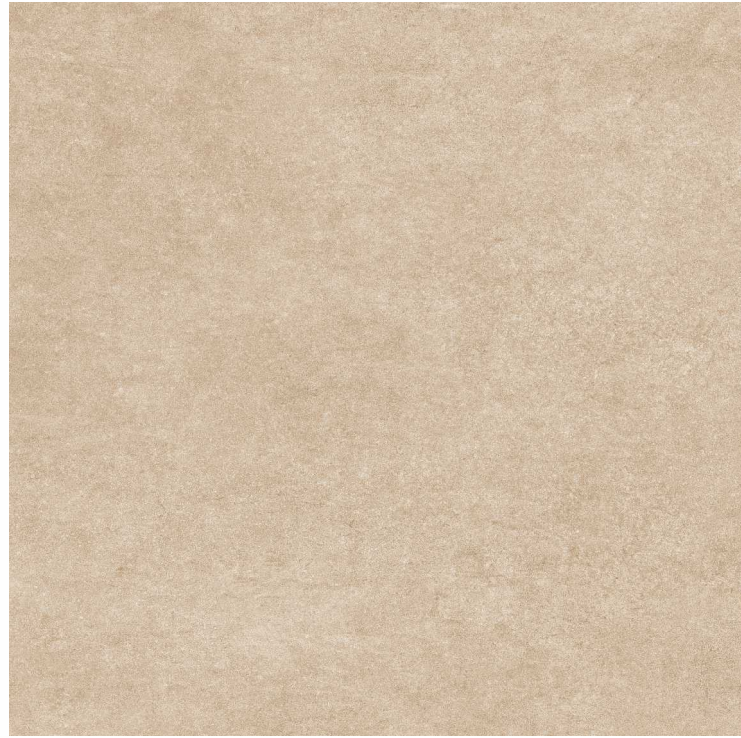


**ZOOM VIEW**

FINISH - MATT  
RANDOM - 6 FACES

**RIVERA CREAM**





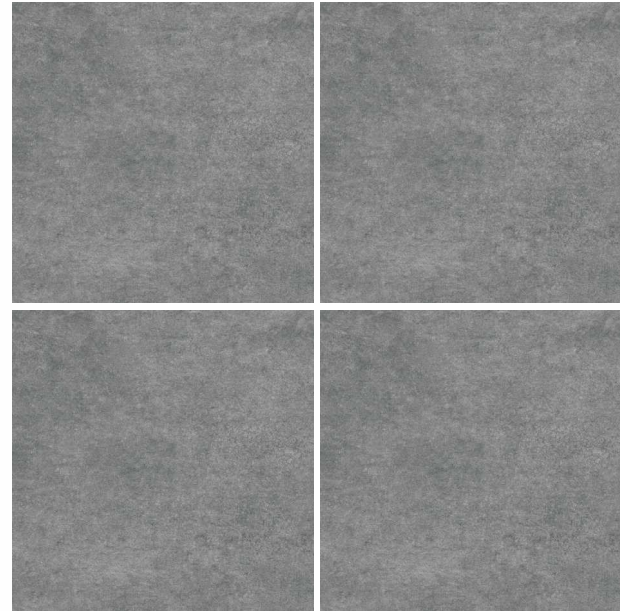
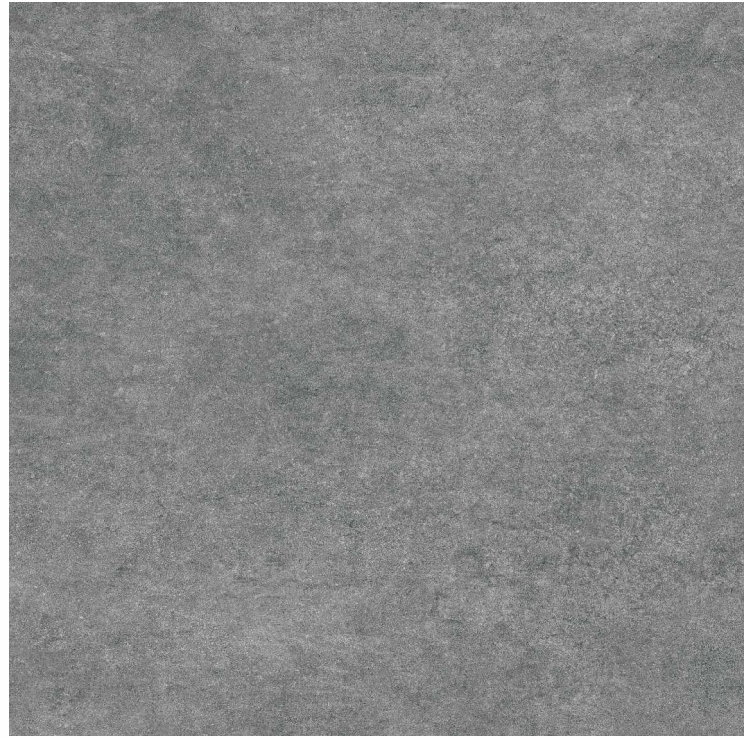
RIVERA GOLD



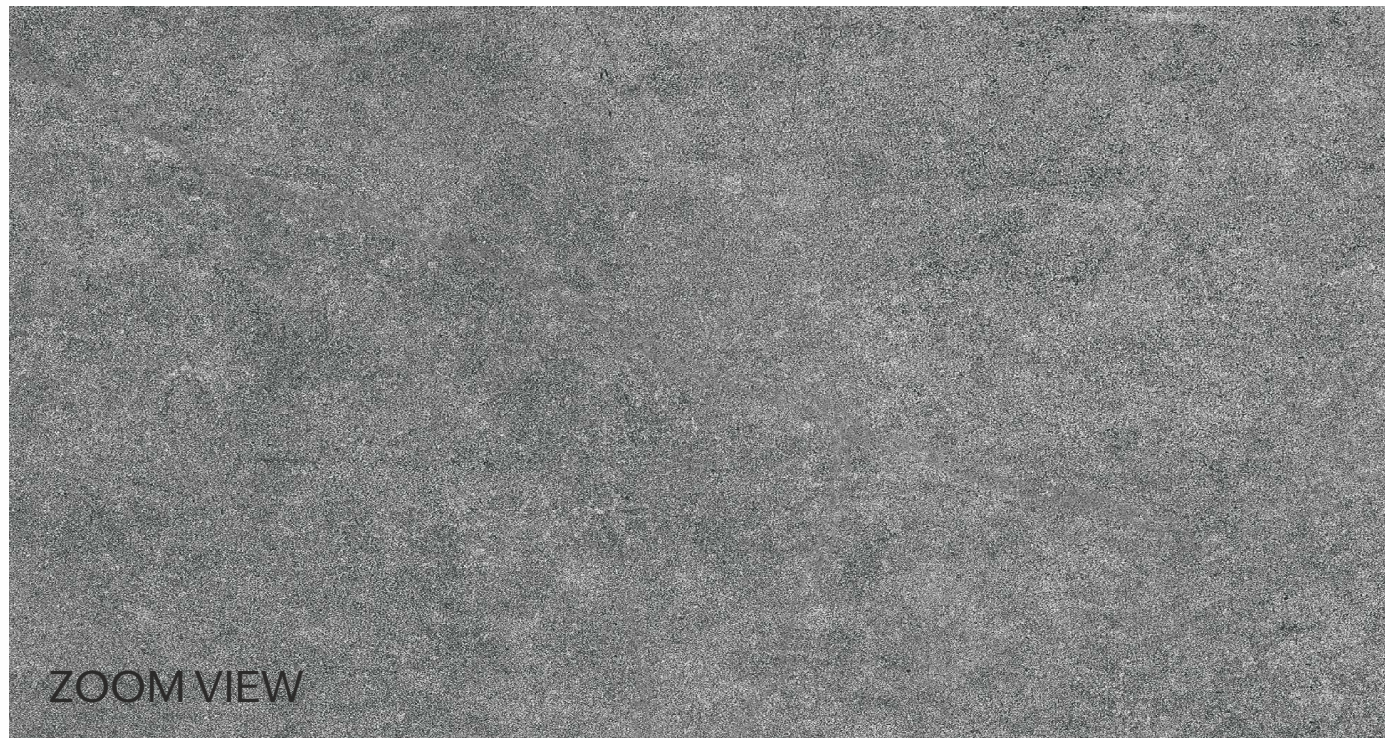
ZOOM VIEW

FINISH - MATT  
RANDOM - 6 FACES





RIVERA GREY

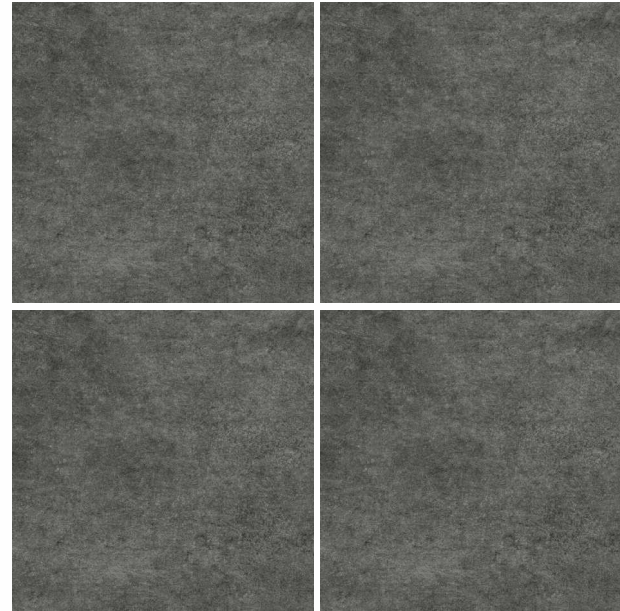
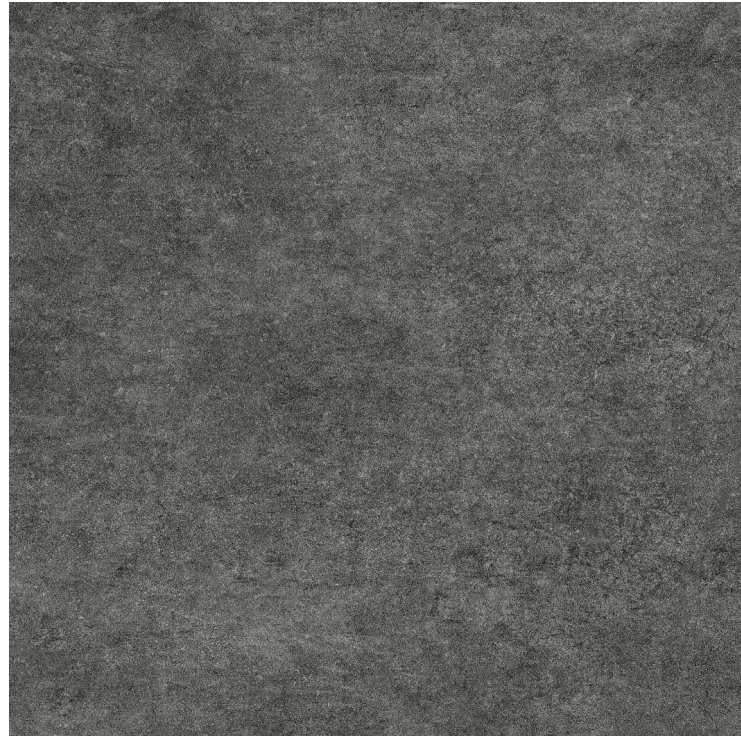


ZOOM VIEW

FINISH - MATT  
RANDOM - 6 FACES

RIVERA GREY





RIVERA NERO

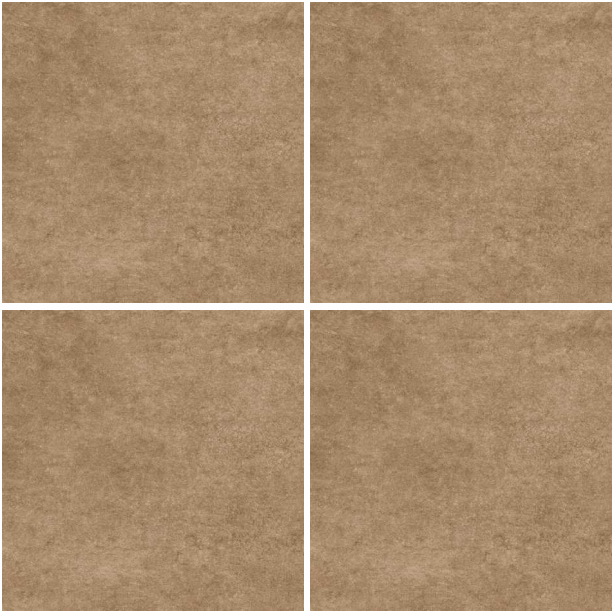
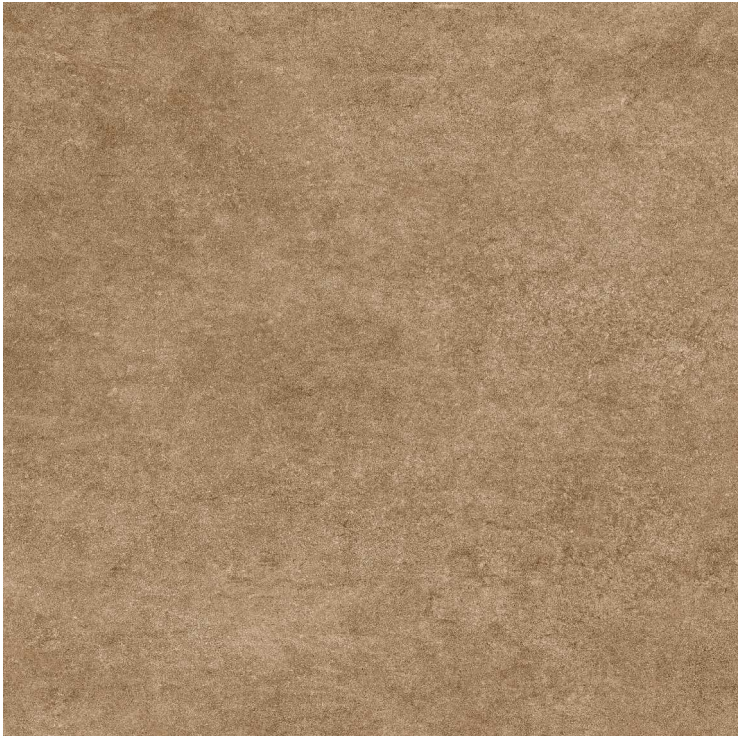


ZOOM VIEW

FINISH - MATT  
RANDOM - 6 FACES



RIVERA SAND



RIVERA SAND



FINISH - MATT  
RANDOM - 6 FACES





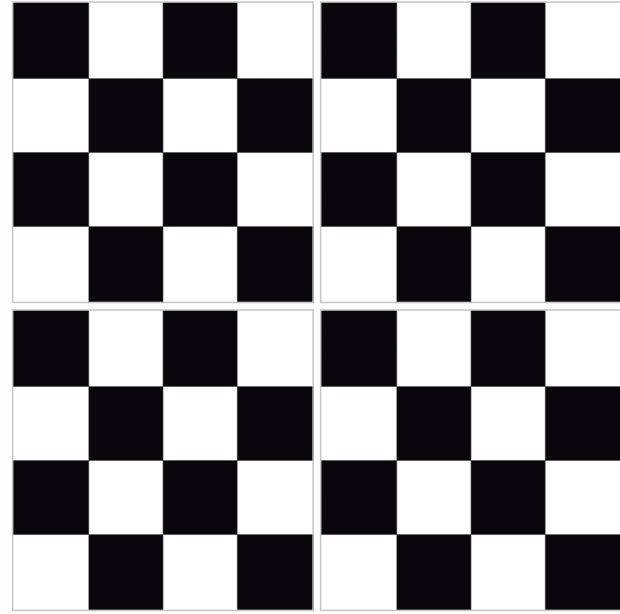
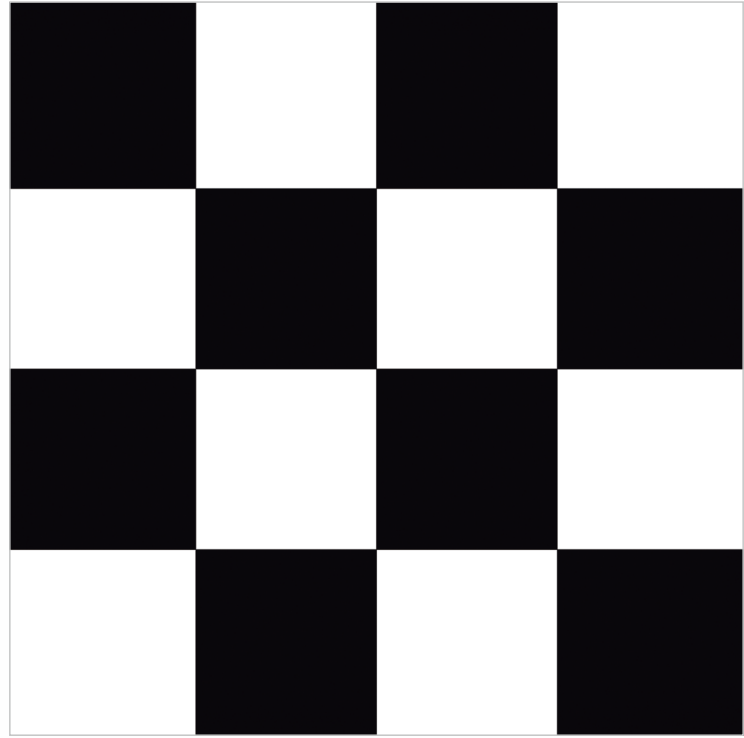
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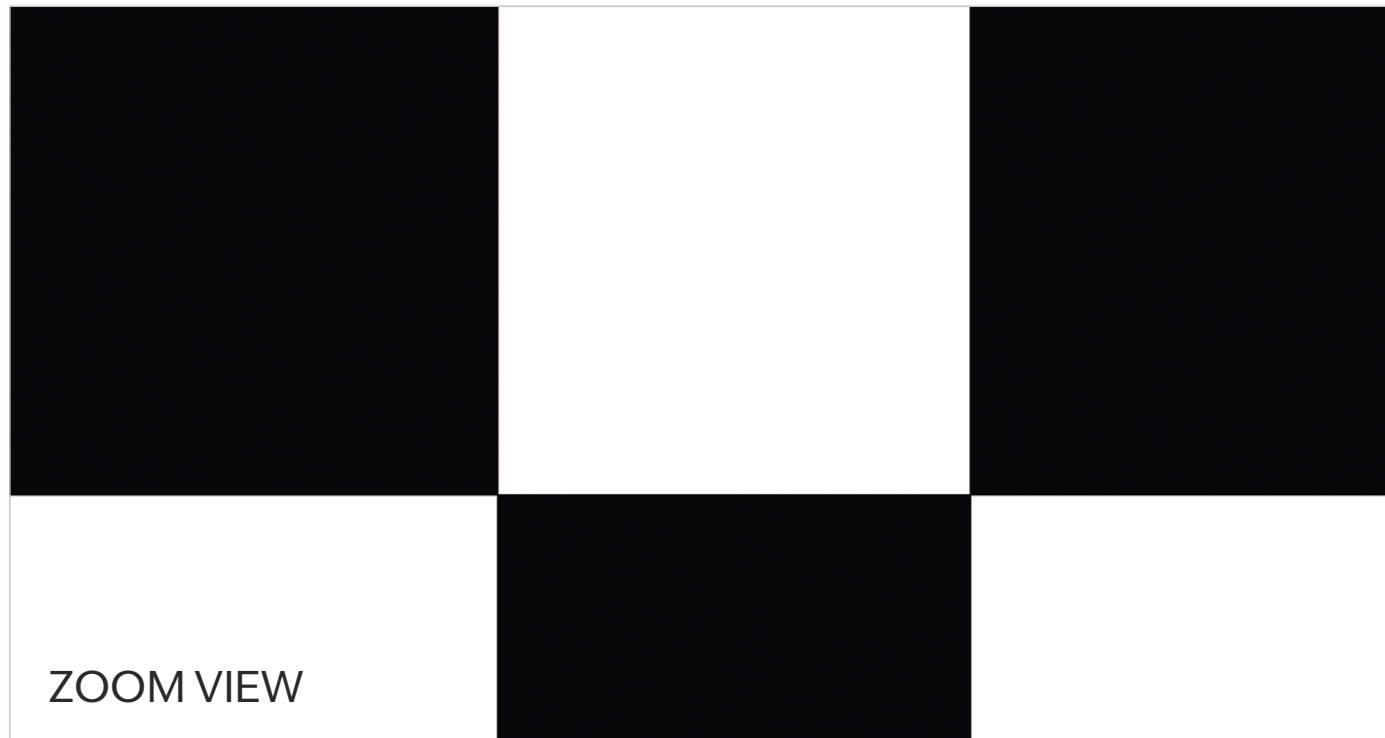
ZOOM VIEW

FINISH - MATT  
RANDOM - 6 FACES





SCOTLAND CHEQUERBOARD

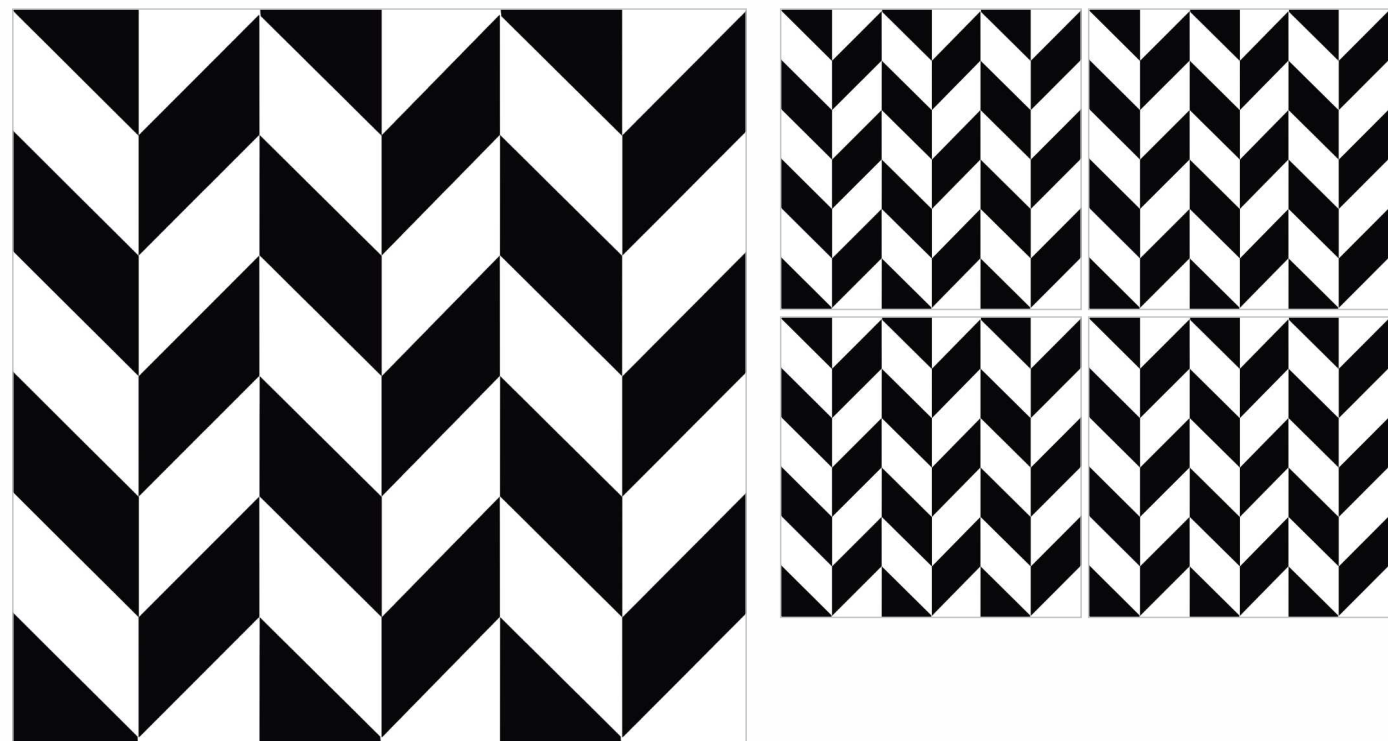


FINISH - MATT  
RANDOM - 1FACES

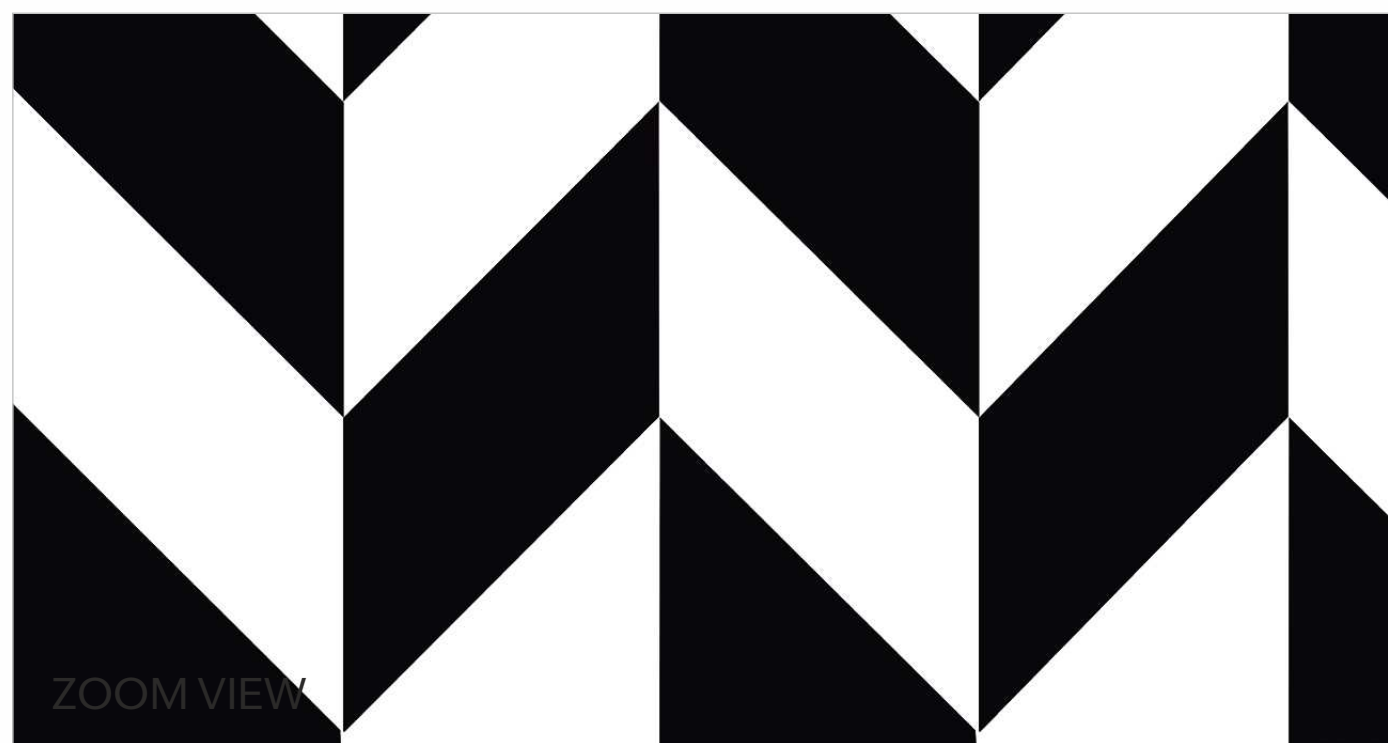
SCOTLAND CHEQUERBOARD



SCOTLAND CHEVRON



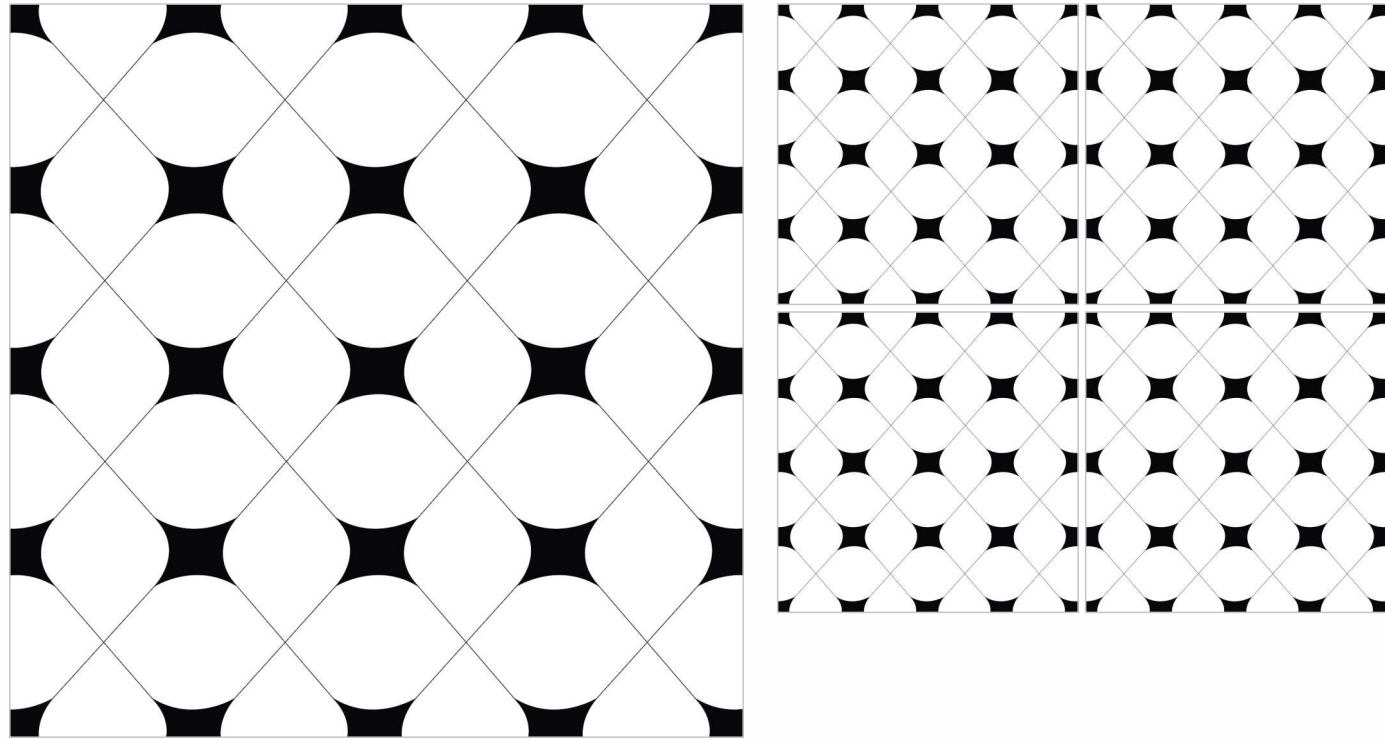
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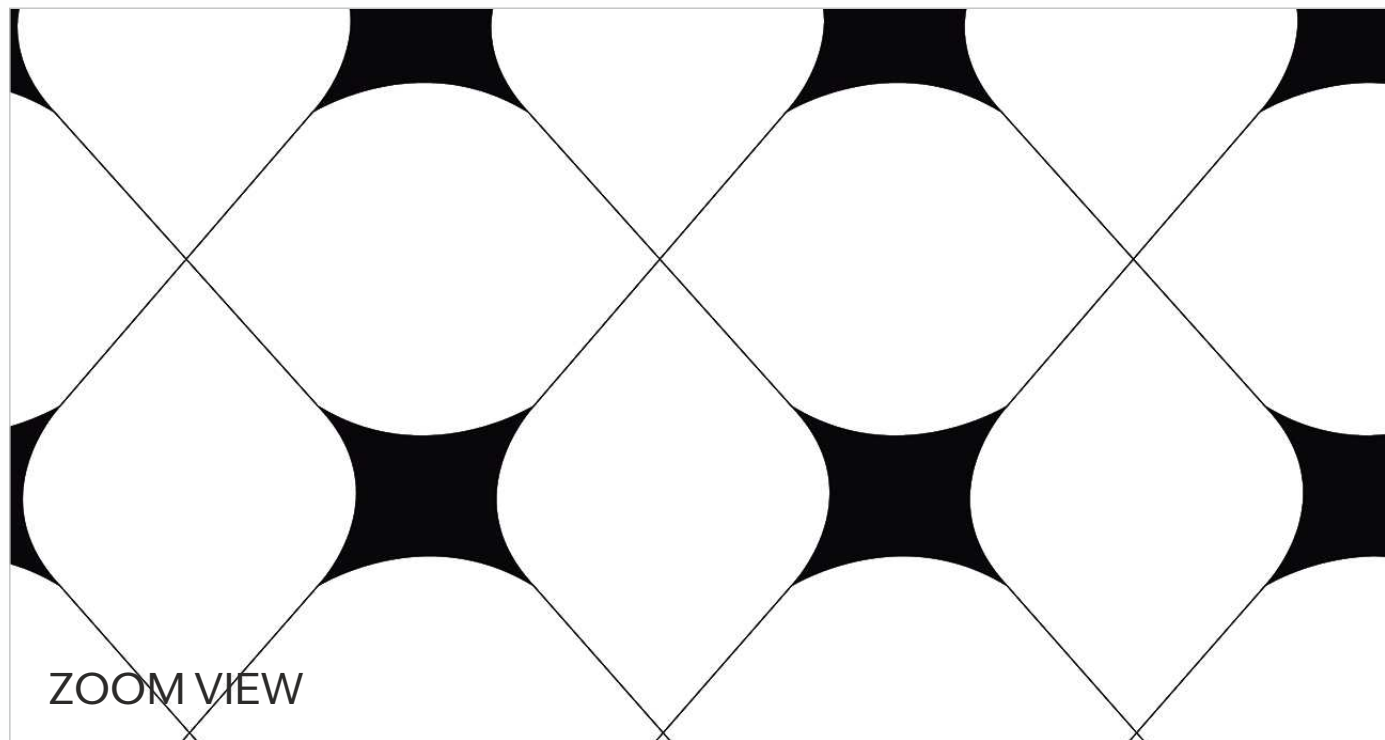
ZOOM VIEW

FINISH - MATT  
RANDOM - 1FACES





SCOTLAND DIAMOND

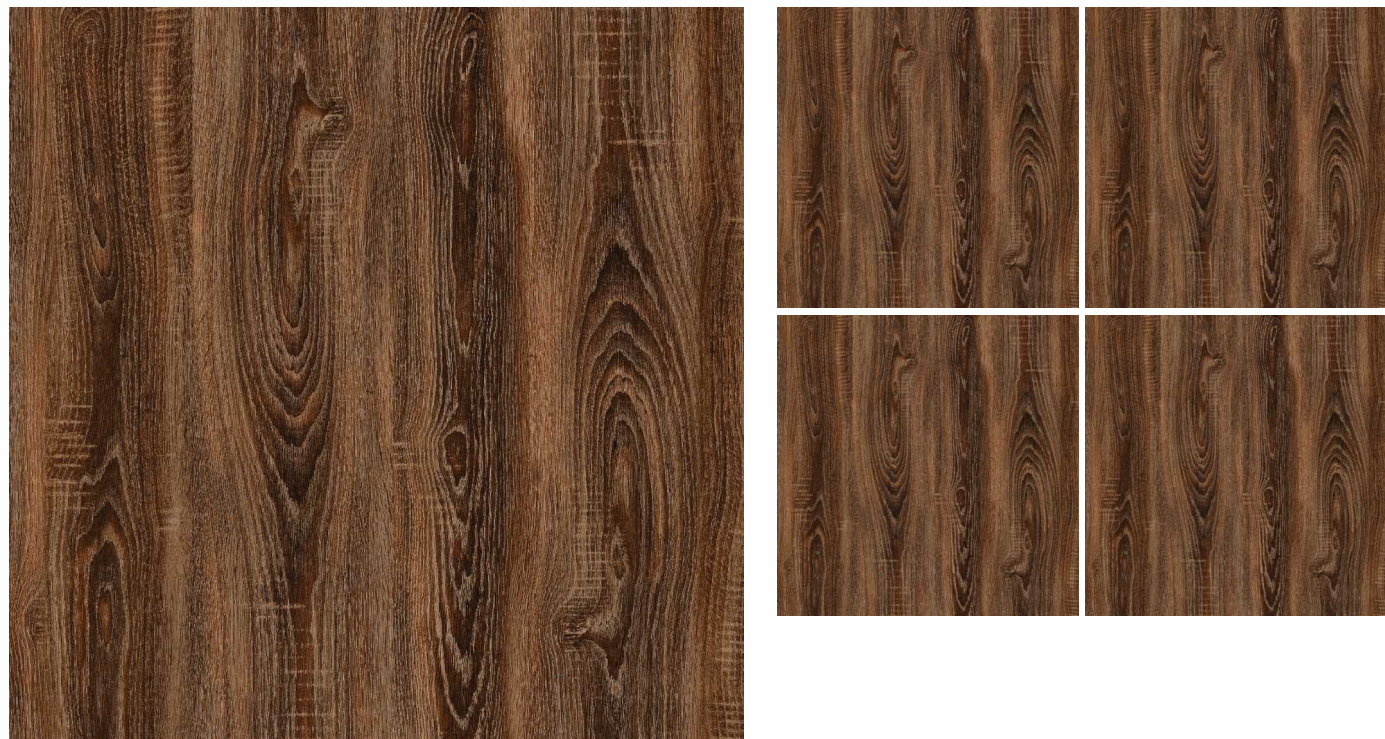


ZOOM VIEW

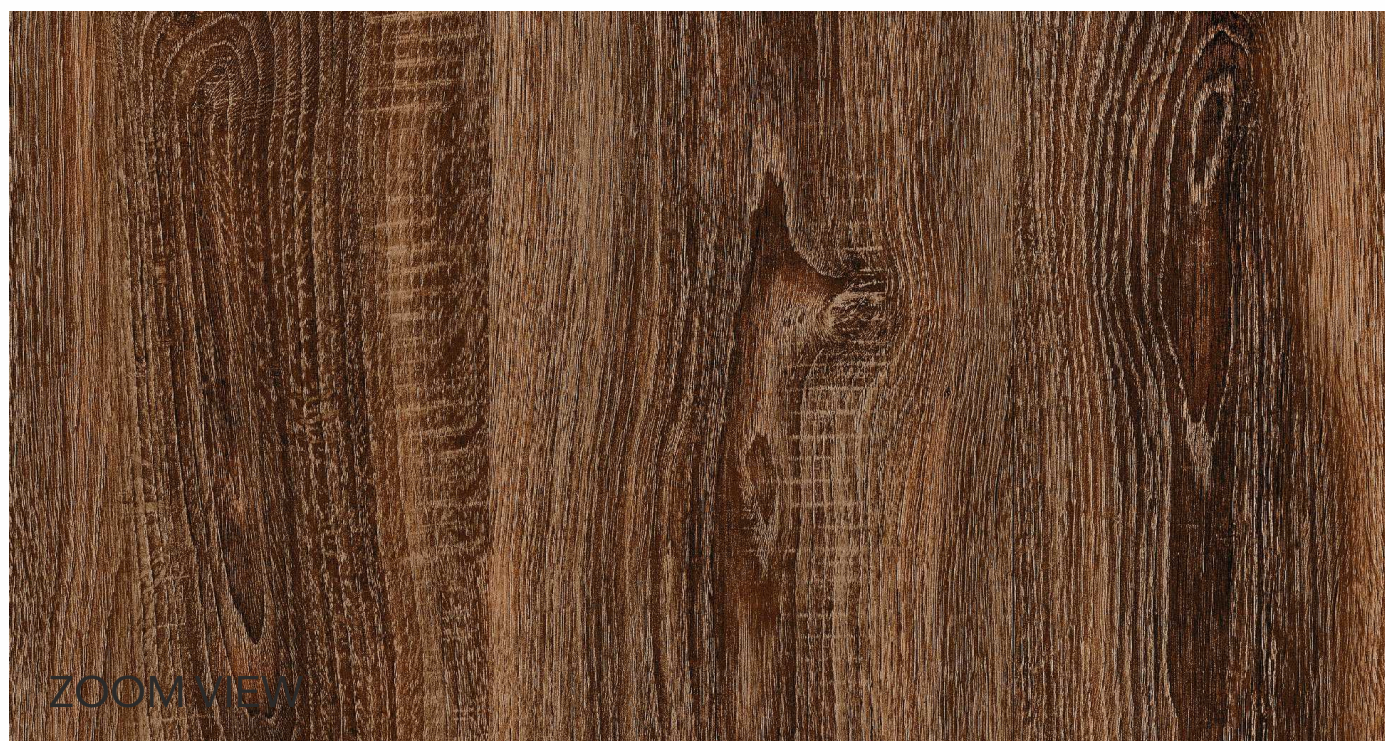
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SKOTO WENGUE

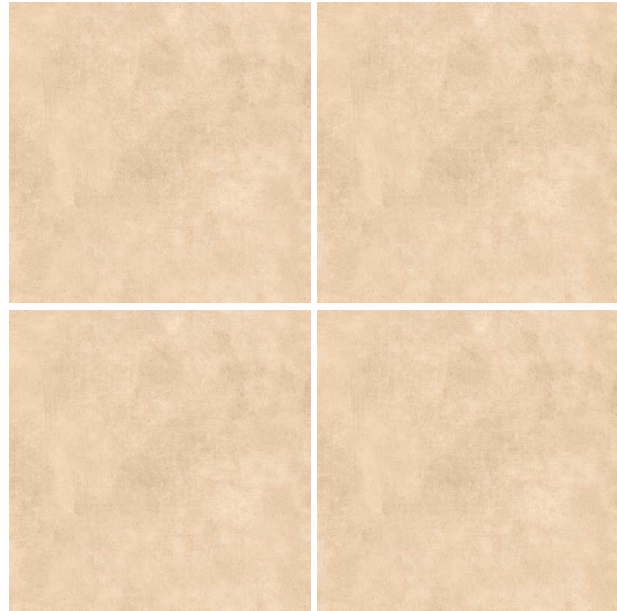
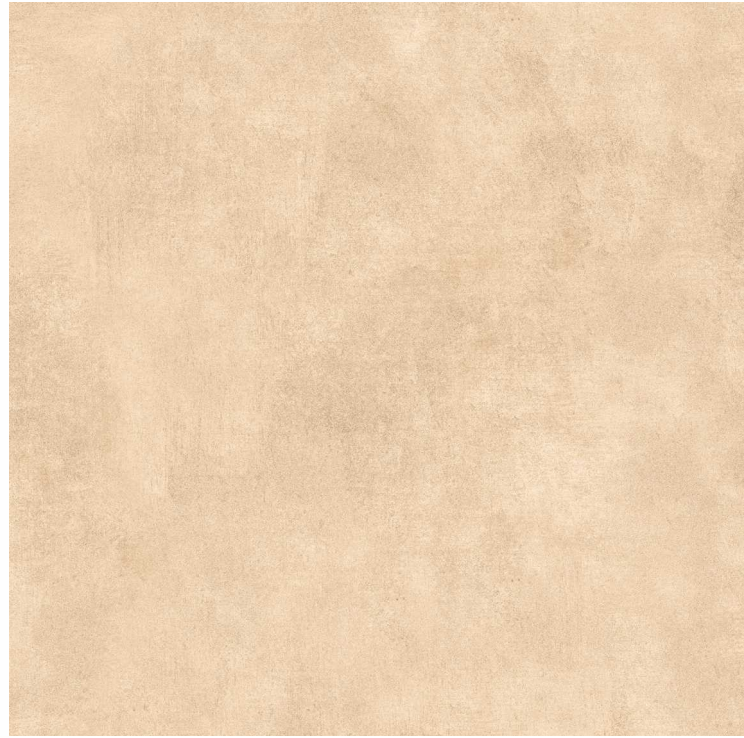


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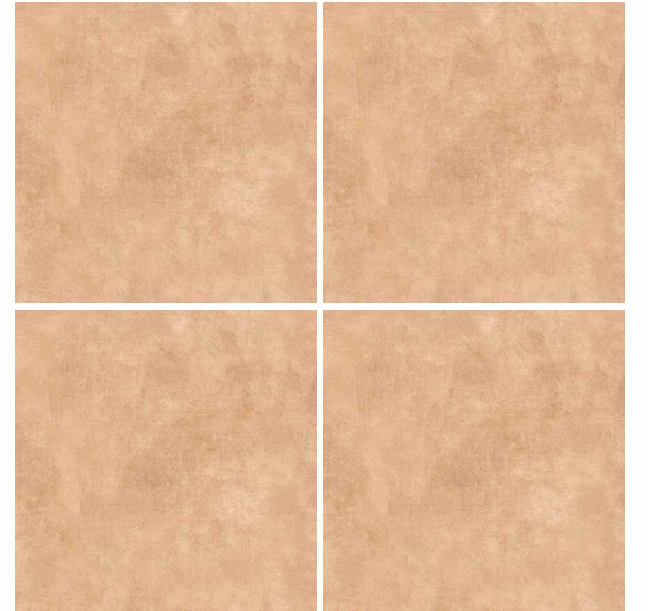
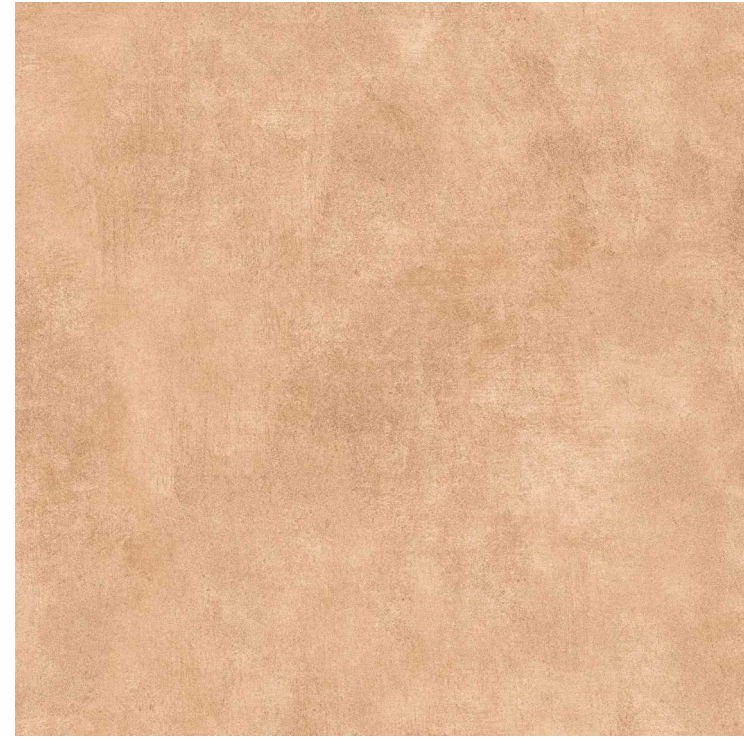


FINISH  
RANDOM - MATT  
- 6 FACES

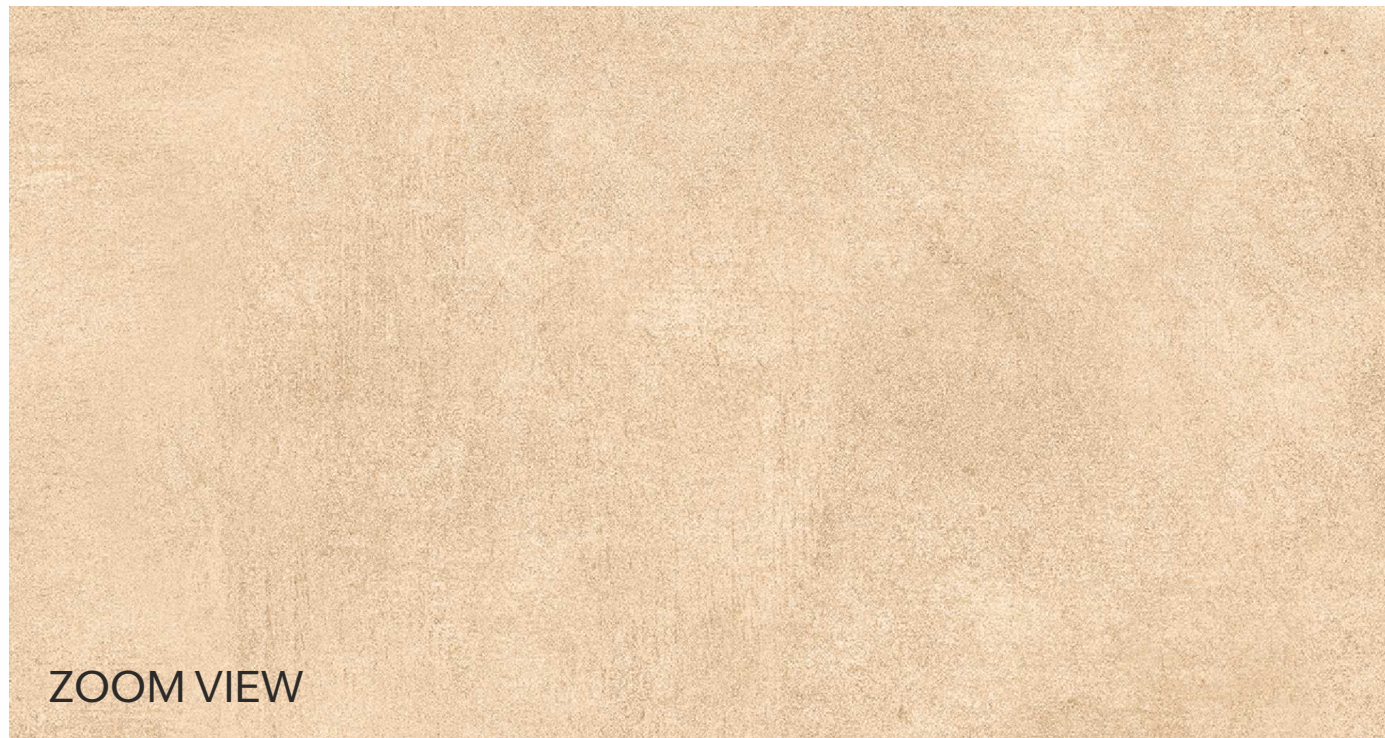




**SMART BEIGE**

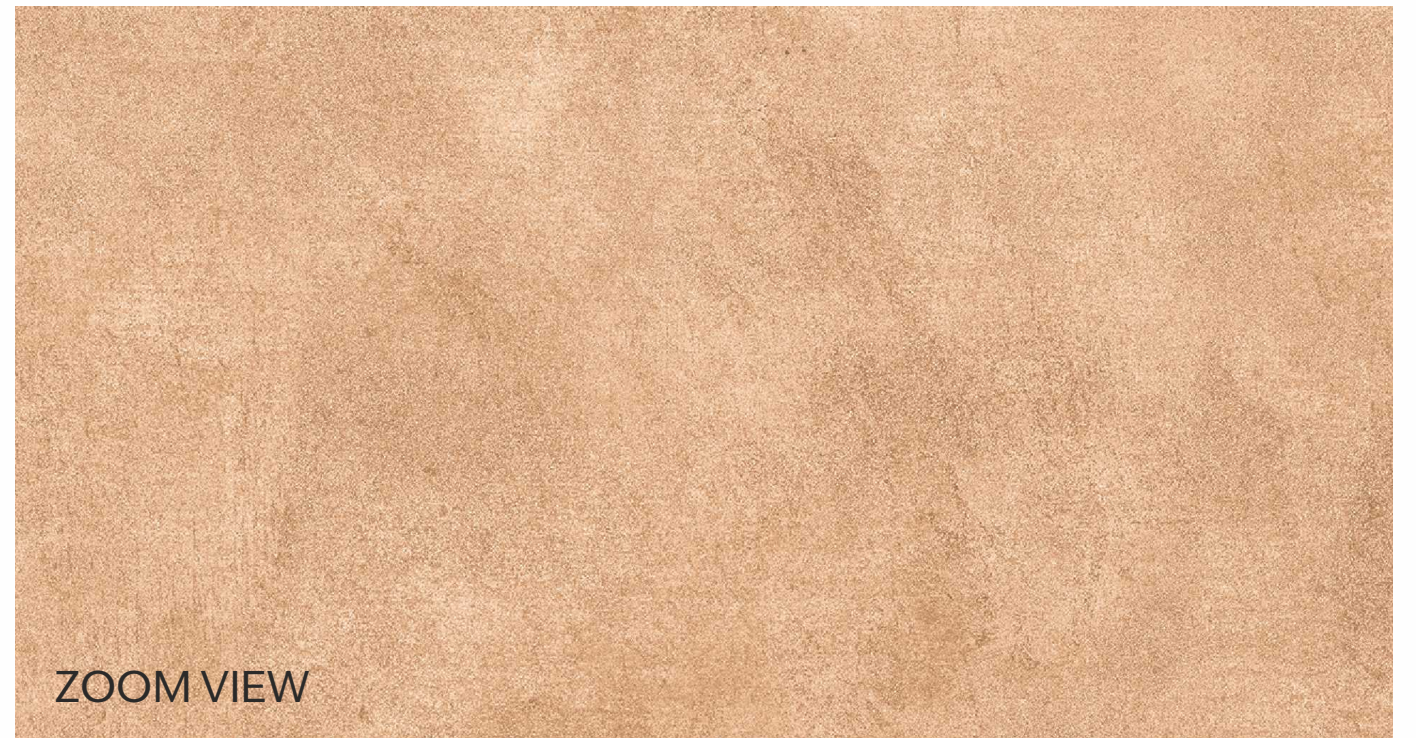


**SMART BROWN**



**ZOOM VIEW**

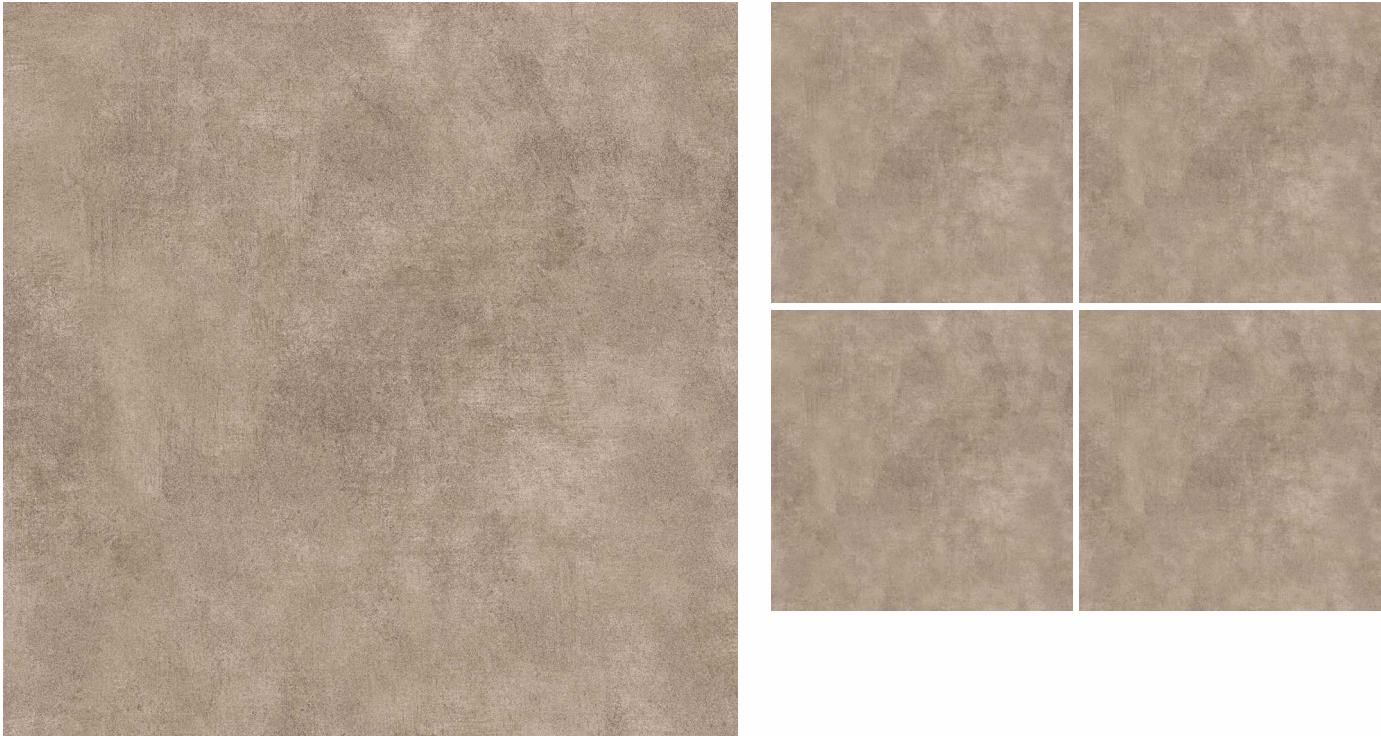
FINISH  
RANDOM - MATT  
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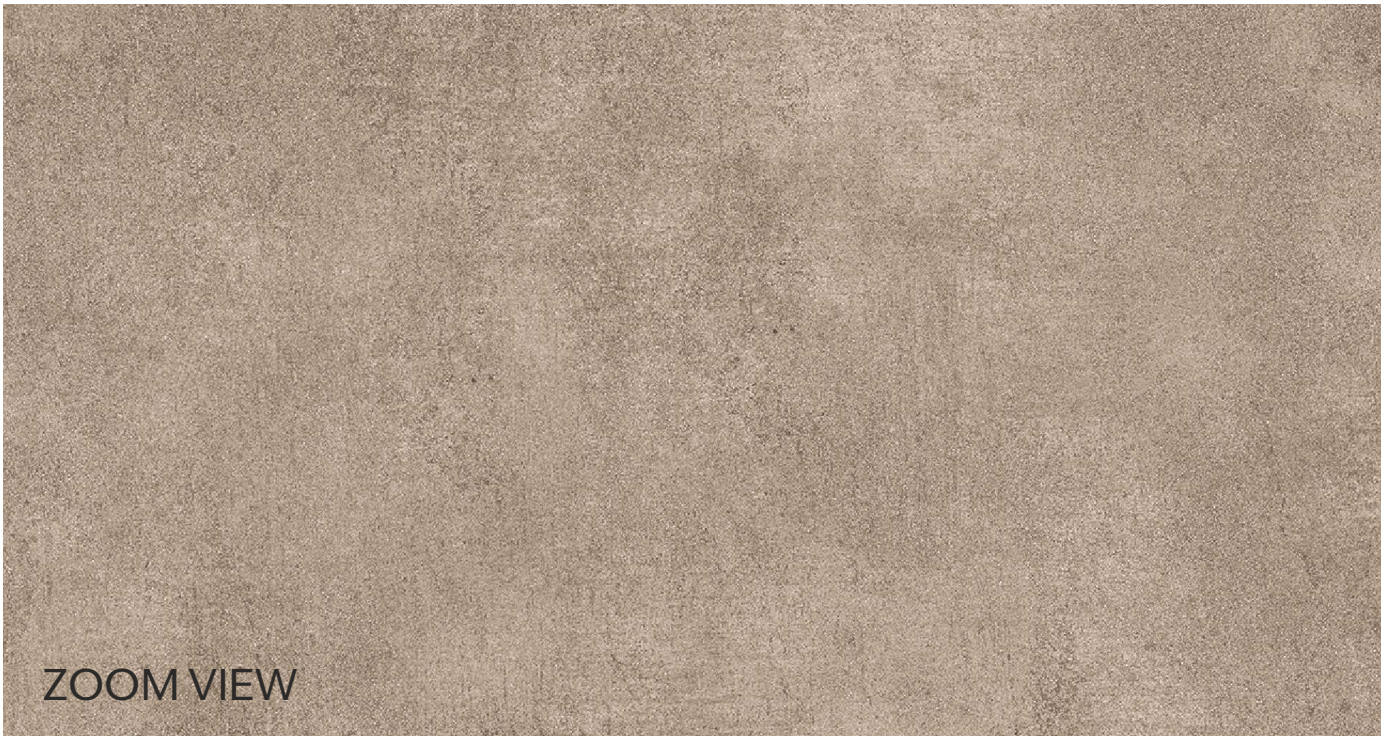
**ZOOM VIEW**

FINISH  
RANDOM - MATT  
- 6 FACES

SMART CLAY

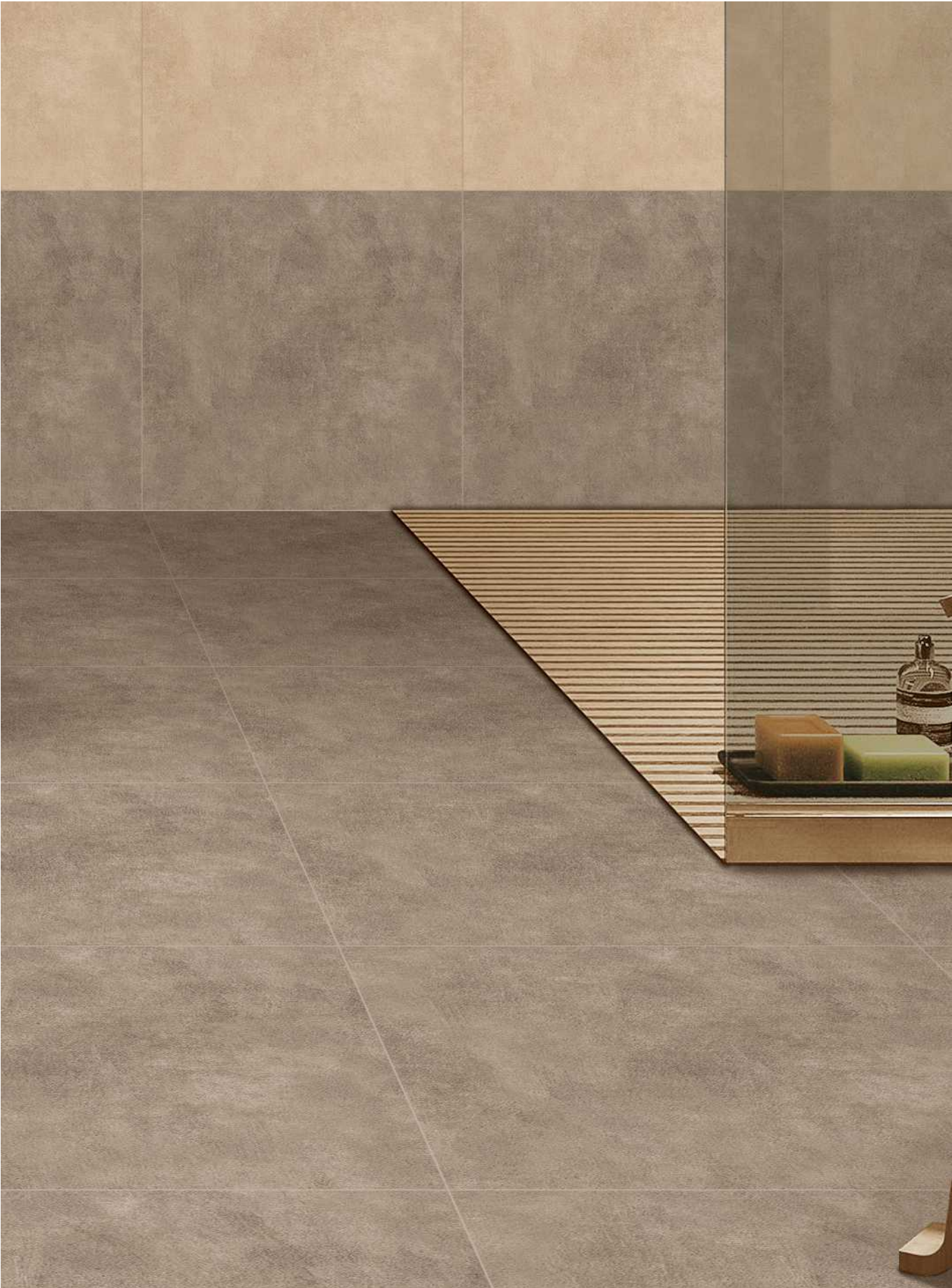


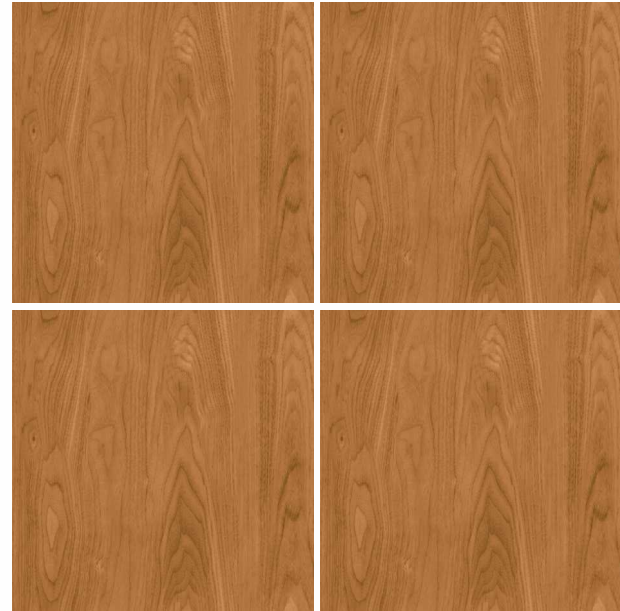
SMART CLAY



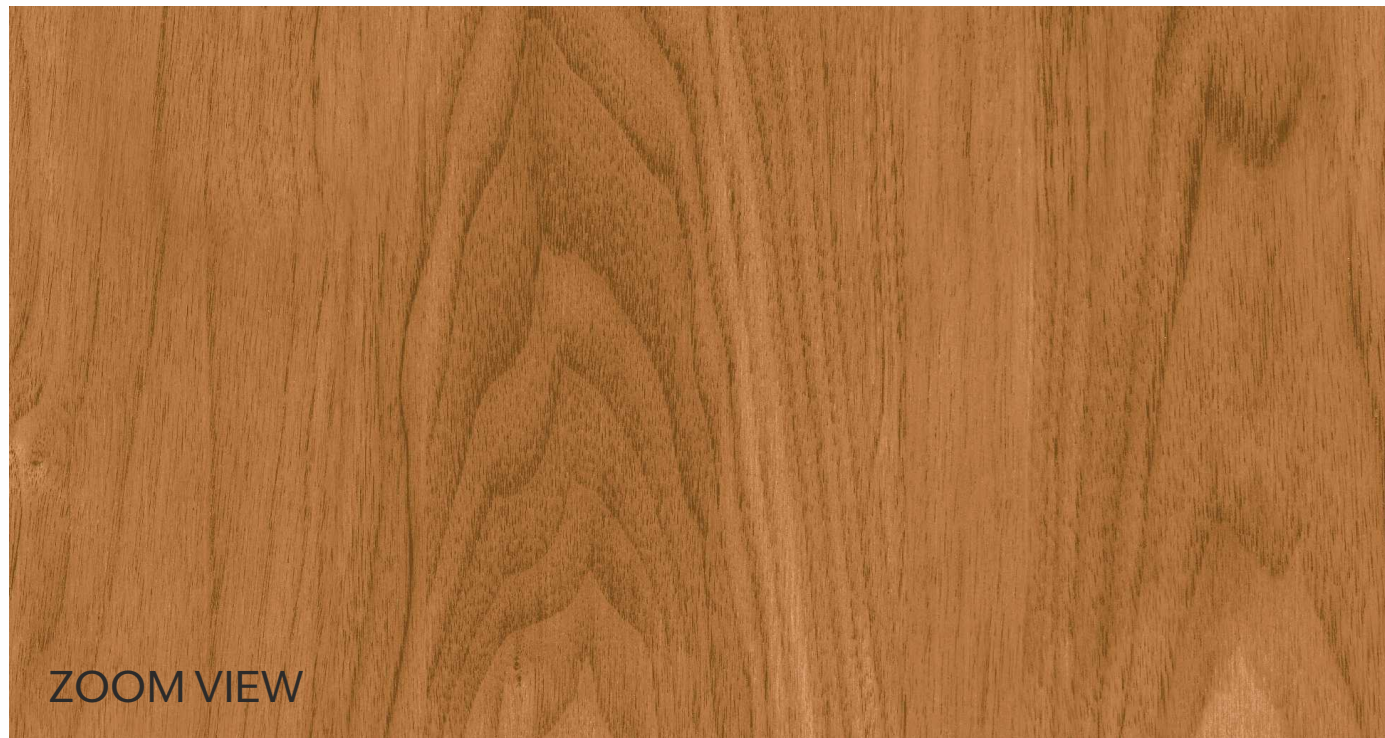
ZOOM VIEW

FINISH - MATT  
RANDOM - 6 FACES





**SOBRAL BROWN**



ZOOM VIEW

FINISH - MATT  
RANDOM - 6 FACES

**SOBRAL BROWN**





**STATVARIO GREY**



**ZOOM VIEW**

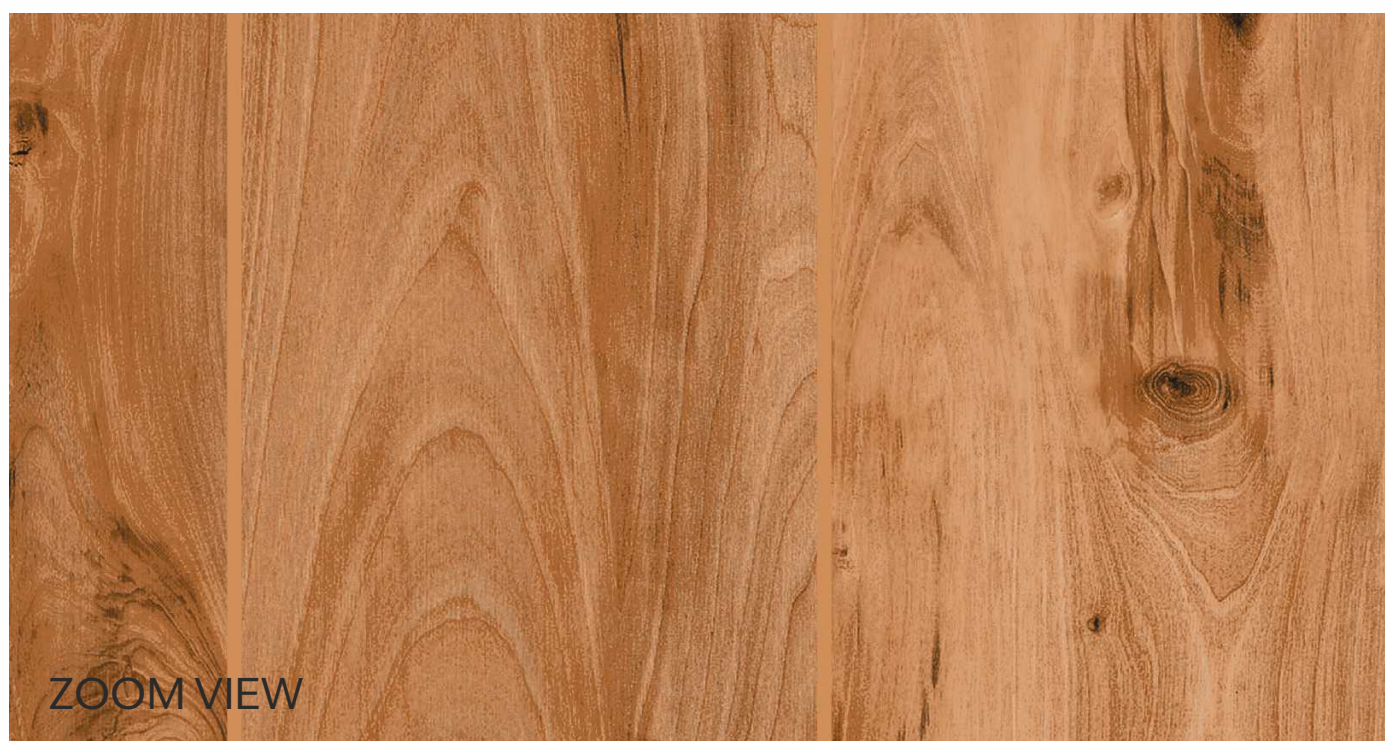
FINISH - MATT  
RANDOM - 6 FACES



TUNISIA BROWN



TUNISIA BROWN



ZOOM VIEW

FINISH  
RANDOM - MATT  
- 6 FACES



## TECHNICAL SPECIFICATION OF PORCELAIN

SR. NO.	CHARACTERISTICS	IS 15622:2017 GROUP BIA E ≤ 0.08	ISO 13006:2018 GROUP BIA EV ≤ 0.5 %	EN 14411:2016 GROUP BIA EV ≤ 0.5 %	TEST METHOD	SUNHEART VALUE
<b>A - DIMENSION &amp; SURFACE QUALITY (WHICH EVER IS LESS IS APPLICABLE)</b>						
i	Length & Width	±0.1%	± 0.3% OR ± 1.0 mm	± 0.6% OR ± 2.0 mm	ISO 10545 - 2 IS 13630 ( Part 1)	± 0.1%
ii	Thickness	± 5.0%	± 5.0% OR ± 0.5 mm	± 5.0% OR ± 0.5 mm		± 4%
iii	Straightness Of Side	±0.1%	± 0.3% OR ± 0.8 mm	± 0.5% OR ± 1.5 mm		± 0.1%
iv	Rectengularity	±0.1%	± 0.3% OR ± 1.5 mm	± 0.5% OR ± 2.0 mm		± 0.1%
v	Surface Flatness					
a	Center Curvature (%)	± 0.5%	± 0.4% OR ± 1.8 mm	± 0.5 % OR ± 2.0 mm		± 0.2 %
b	Edge Curvature (%)	± 0.5%	± 0.4% OR ± 1.8 mm	± 0.5 % OR ± 2.0 mm		± 0.2 %
c	Corner Warpage (%)	± 0.5%	± 0.4% OR ± 1.8 mm	± 0.5 % OR ± 2.0 mm		± 0.2 %
vi	Surface Quality	Min. 95 % of tiles will be free from visible defects	Min. 95 % of tiles will be free from visible defects	Min. 95 % of tiles will be free from visible defects		Min. 98 % of tiles will be free from visible defects
<b>B - PHYSICAL PROPERTIES</b>						
i	Water Absorption	<0.08% Ind Max 0.1%	<0.5% Ind Max 0.6%	<0.5% Ind Max 0.6%	ISO 10545-3 IS 13630 (Part 2)	Max 3.0 %
ii	Modulus Of Rupture [n/mm <sup>2</sup> ]	Av 35, Individual 27 min	Av 35, Individual 27 min	Av 35, Individual 27 min	ISO 10545-4 IS 13630 ( Part 6)	>30
iii	Breaking Strength In N	1100	1100	1100		>1300
iv	Moisture Expansion In Mm/m	0.02	0.06% /0.6mm/m	0.06% /0.6mm/m	ISO 10545-10 IS 13630 ( Part 3)	Max 0.02
v	Resistance To Surface Abrasion Of Glazed Tiles ( Class I To V )	Minimum Class II	Abrasion Class and Cycle passed	Abrasion Class and Cycle passed	ISO 10545-7 IS 13630 ( Part 11)	Class III ( Depending on Surface/Texture)
vi	Coefficient Of Linear Thermal Expansion From Embiant Temperature To 100 0 C	7 X 10 <sup>-6</sup> K <sup>-1</sup> max	9 X 10 <sup>-6</sup> K <sup>-1</sup> max	9 X 10 <sup>-6</sup> K <sup>-1</sup> max	ISO 10545-8 IS 13630 ( Part 4)	7 X 10 <sup>-6</sup> K <sup>-1</sup> max
vii	Thermal Shock Resistance	10 Cycle	10 cycle min	10 cycle min	ISO 10545-9 IS 13630 (Part 5)	10 cycle Passed
viii	Crazing Resistance	Min 4 cycle at 7.5 bar	2 Cycle (@ 5 bar))	2 Cycle (@ 5 bar))	ISO 10545-11 IS 13630 (Part 9)	4 cycle passed
ix	Frost Resistance		Required	Required	ISO 10545-12 IS 13630 (Part-10)	Not Required for Indore Use
x	Impact Resistance	0.55	0.55	0.55	ISO 10545-5 IS 13630 (Part 14)	>0.55
xi	Bulk Density	Min 2.2			ISO 10545-3 IS 13630 (Part 2)	Min 2.0
<b>C - CHEMICAL PROPERTIES</b>						
i	Stain Resistance	Min Class I	Min Class 3	Min Class 3	ISO 10545-14 IS 13630 (Part 8)	Class 1
ii	Resistance To Household Chemicals	Class AA	Min Class B	Min Class B	ISO 10545-13 IS 13630 (Part 8)	Class AA
iii	Resistance To Acid And Alkalies				ISO 10545-13 IS 13630 (Part 8)	Class AA

## PACKING DETAILS

SIZE	PIECES / BOX	COVERAGE AREA / BOX		WEIGHT / BOX
60x60cm	4	15.50 sq. ft.	1.44 sq. mtr	25.5 Kg (approx)

Note: Color shown in catalog may vary with the original tile. Slight shade & size variation is an inherent property of Ceramic / Vitrified tiles. For Normal Glossy Class III, High Glossy Class II/Class III, Matt Class III/Class IV.



# SUNHEART CERAMIX

TILES | BATHWARE | ADHESIVE

## SUNHEART CERAMIX PRIVATE LIMITED

(Formerly Known as Sunshine Tiles Company Pvt. Ltd.)

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### COMPANY EXPERIENCE CENTRE

"Sunheartt Ceramix" Unit-1, S.No. 150 & 160/P1,  
8-A-National Highway, At. Dhuva, Tal, Wankaner,  
Dist. Morbi - 363621 (Gujarat)

### MUMBAI OFFICE

301/A, 3rd Floor, Sri Krishna, Opp. Laxmi Industrial Estate,  
New Link Road, Andheri (W) Mumbai - 400053 (Maharashtra)  
T. +91-99099 80498 | E. showroom1.mh@sunheartt.com

### DELHI OFFICE

D-1, Mansarovar Garden, New Delhi-110015  
T. +91-95120 00324  
E. showroom1.dl@sunheartt.com

### BENGALURU OFFICE

150 Rashtriya Vidyalay Road, Nr. Minerva Circle,  
Vishweshwarapura, Mavalli, Bangalore - 560004 (Karnataka)  
T. +91-95120 00270 | E. showroom1.ka@sunheartt.com

### CHENNAI OFFICE

"Megh Towers" Old No. 307, New No. 165,  
Poonamallee High Road, Maduravoyal, Chennai - 600095 (Tamilnadu)  
T. +91-70944 39491 | E. showroom2.tn@sunheartt.com

### COCHIN OFFICE

Jacob's Building, 1st Floor, Nh Bye Pass-66,  
Geethanjali Bus Stop, Vyttila, Kerla-682024  
T. +91-99099 88625 | E. showroom1.kl@sunheartt.com

### INTERNATIONAL ENQUIRY

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E. info@sunheartt.com | [www.sunheartt.com](http://www.sunheartt.com)

