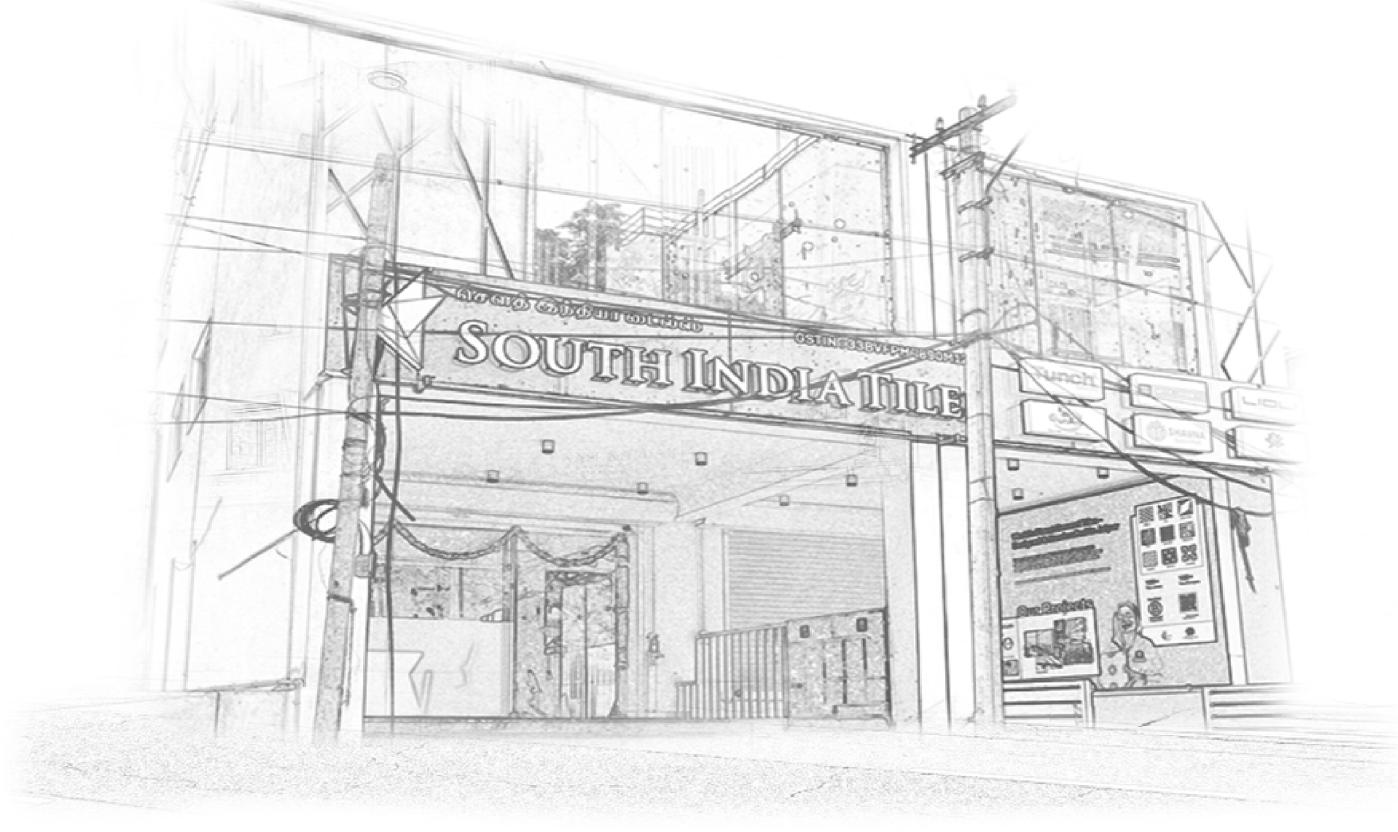


CATALOGUE

South India Tiles symbolizes the evolution of porcelain and ceramic tiles, focusing on the luxury segment in their collections. We pride ourselves on having extensive working knowledge of both industry standards and design trends. Our showroom features a curated selection of the highest quality products from around the nation, which we pair with complimentary design services by highly trained and professional interior designers. Our goal is to elevate your space and provide a thoughtful, personalized experience

Under one dach, we offer a wide range of brands. In our carefully designed shop atmosphere, we promise to offer you the newest designs and fits for tiles. The product range available at our studios involves all of the senses thereby allowing the user to enjoy personal spaces that offer a new sense of well-being. Our inspiration abounds. Choose among thousands of patterns inspired by nature. Choose the wood, marble, antique, textured, natural, modern, and more from numerous looks. Choose from glazed to glossed, matte to rustic, and many more tile finishes. Welcome again, to the world of innovation!







#### SUITABLE APPLICATIONS









Residential

Commercial Building

Hotel, Restoaurant

Industry









Hospital

Airport

School, College

Spa





Hall &

corridor



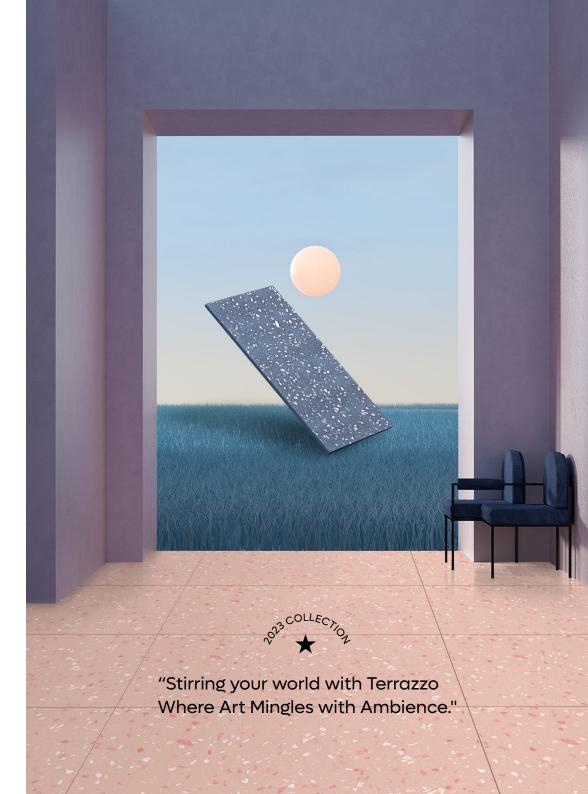




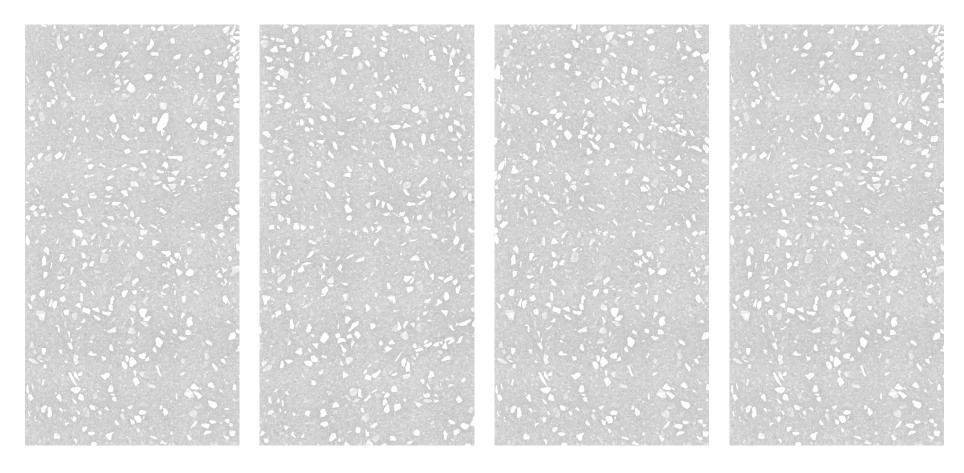


Mall & Super Market

Religious Place



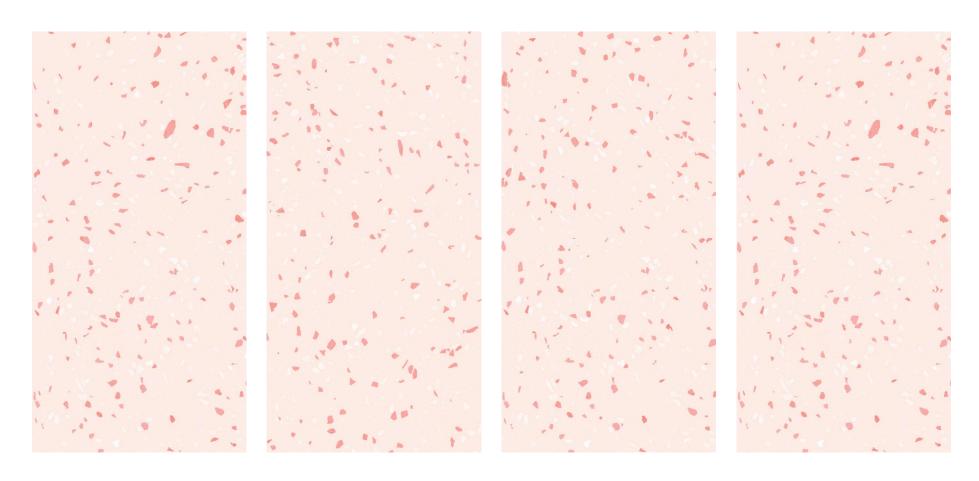




#### **SPARKLE GRAIN GREY**



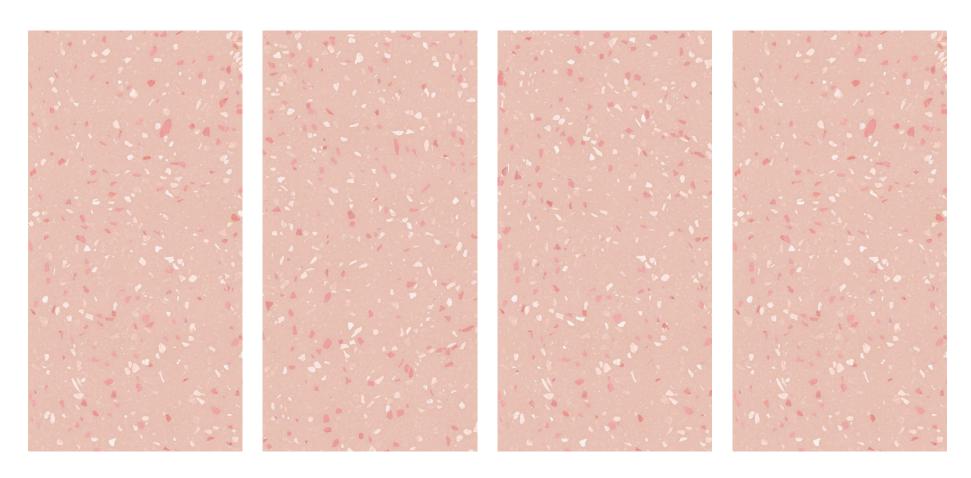




# **SPARKLE GRAIN PINK**



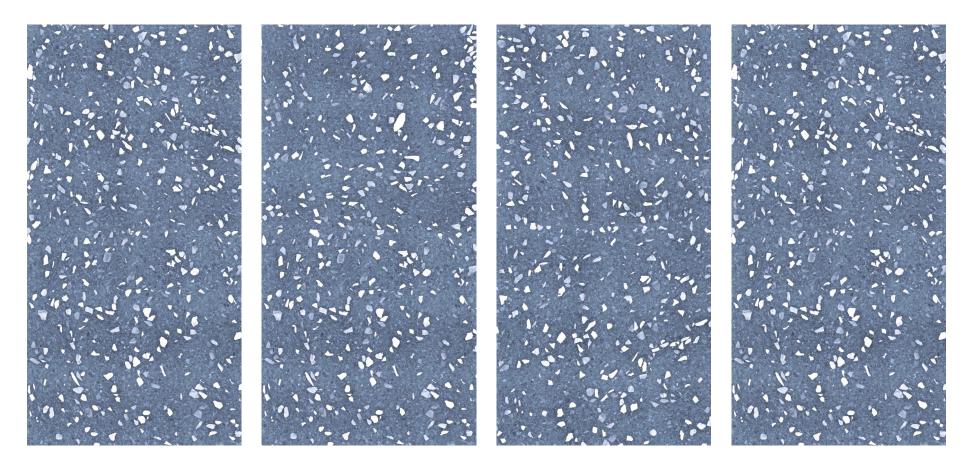




# **SPARKLE GRAIN ROSSO**







**SPARKLE GRAIN BLUE** 



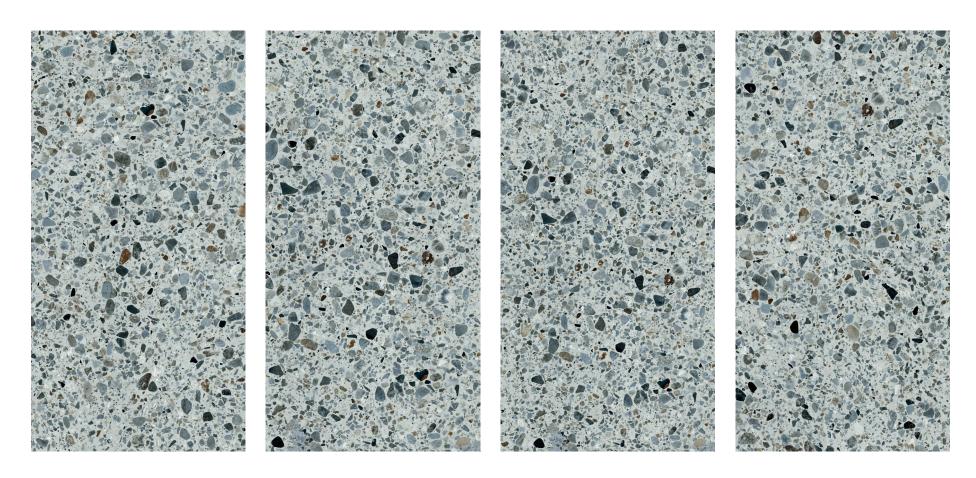




# **SPARKLE VIBRENT PINK**



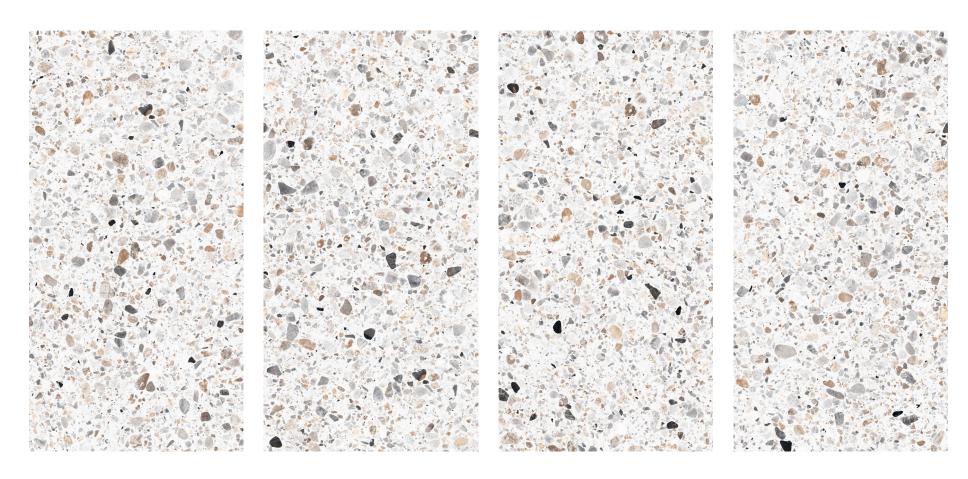




**SPARKLE VIBRENT AQUA** 



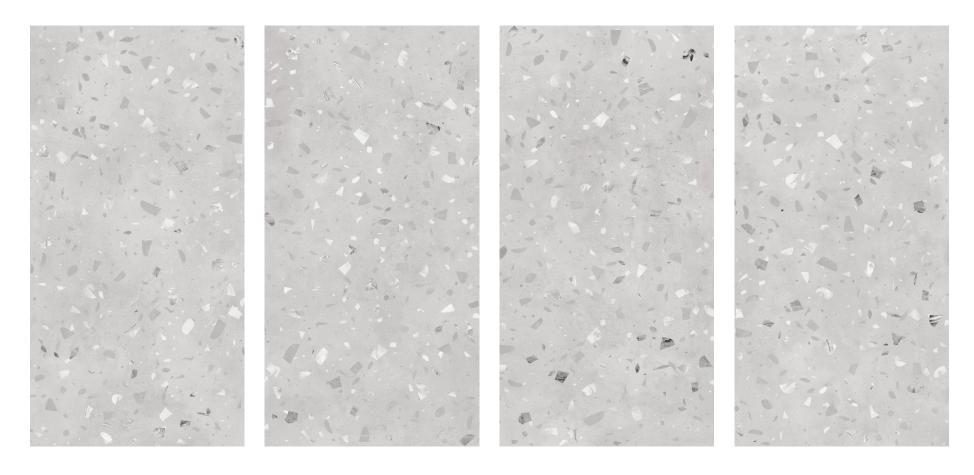




#### **SPARKLE VIBRANT WHITE**



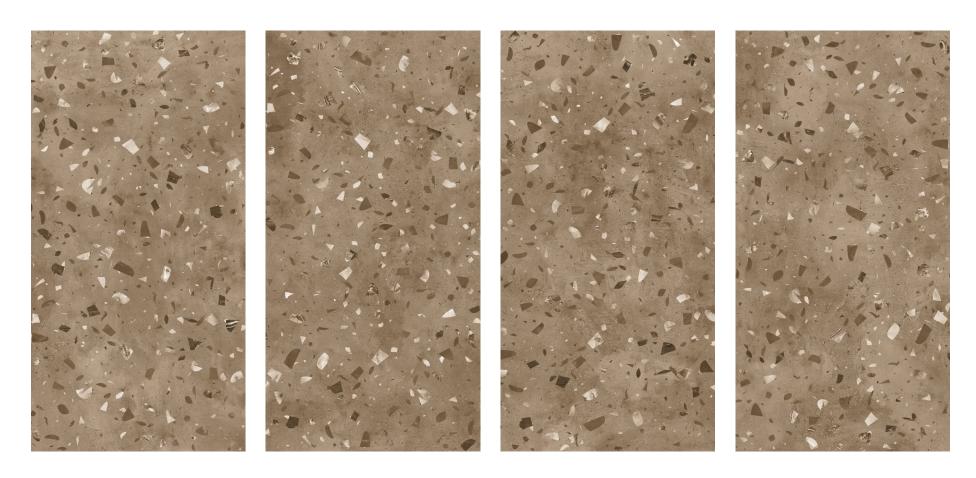




# **SPARKLE ELBURG BIANCO**



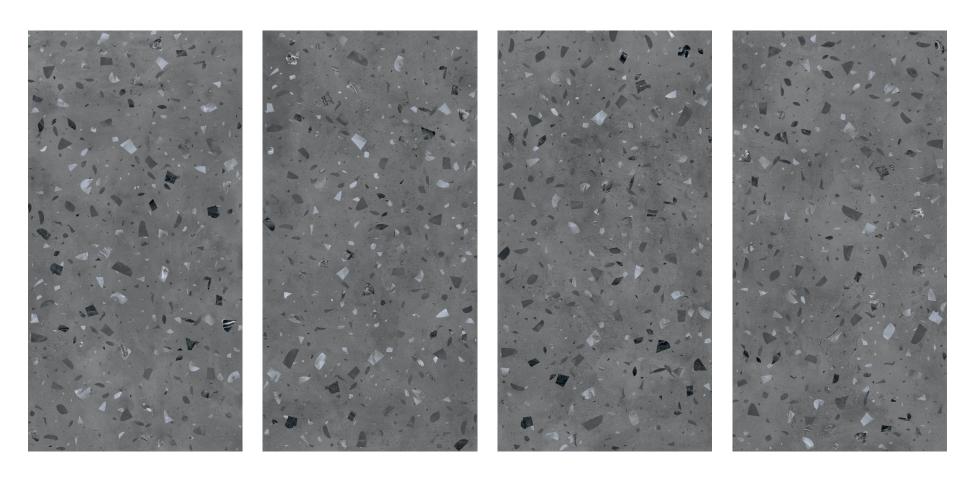




SPARKLE ELBURG CHOCO







**SPARKLE ELBURG NERO** 







# **SPARKLE EUBURG IVURY**







# **SPARKLE SANTERRA WHITE**



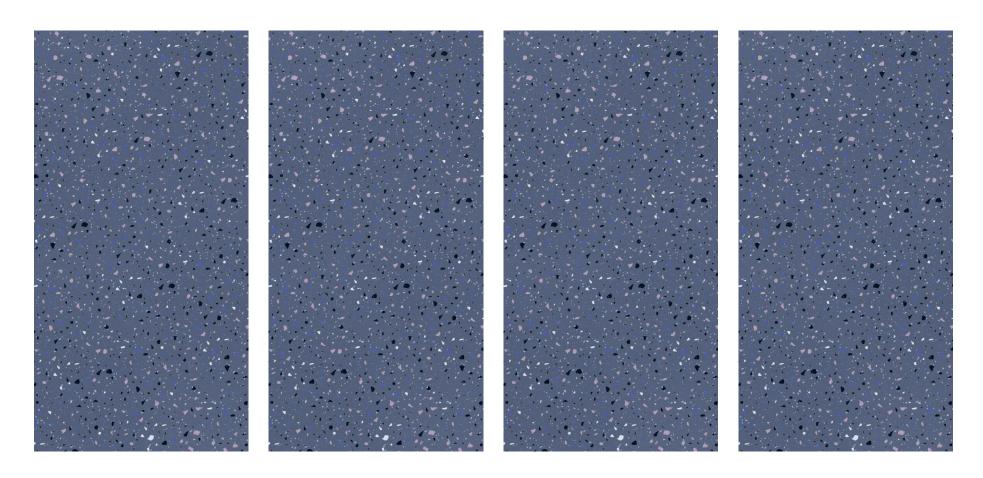




# **SPARKLE TORTORA BEIGE**







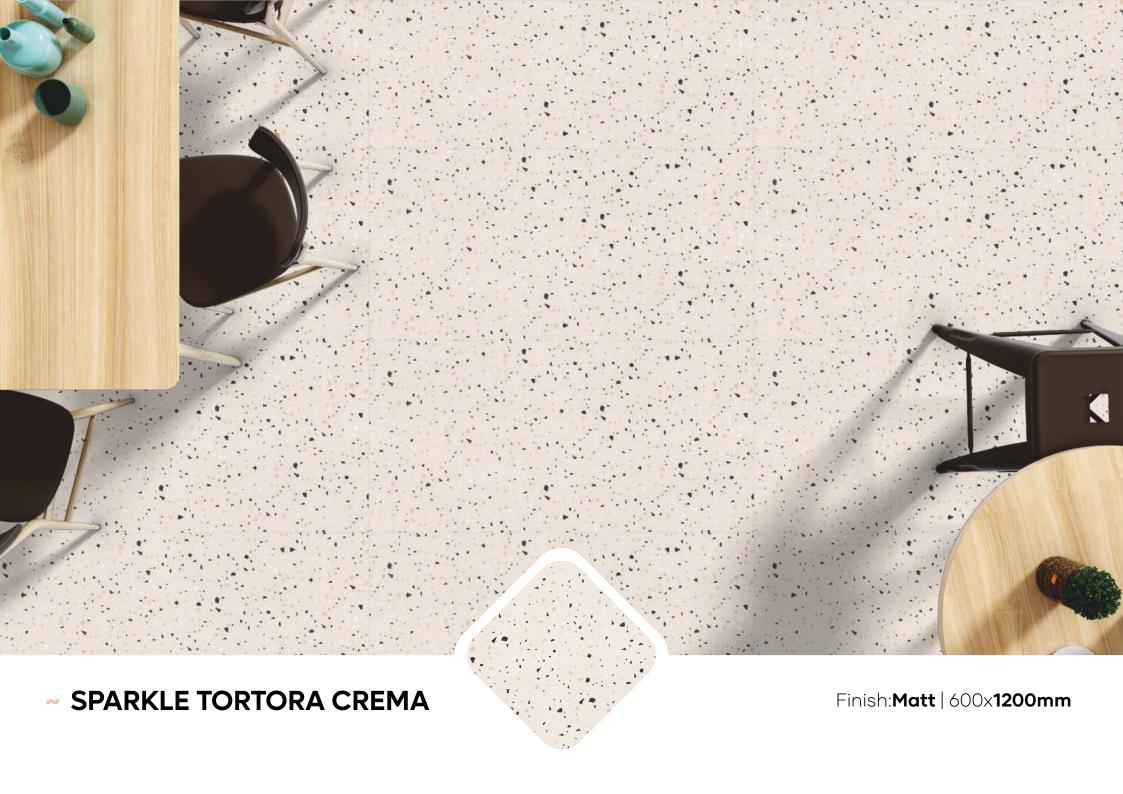
# **SPARKLE TORTORA BLUE**



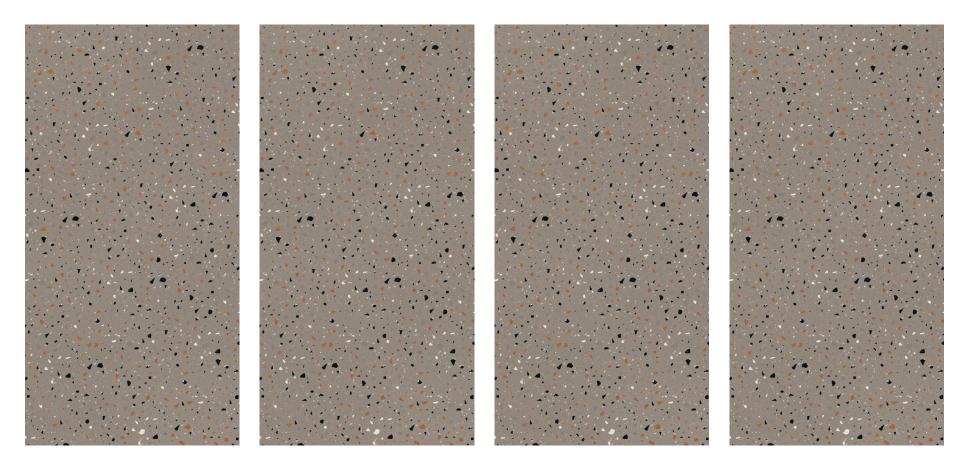




#### **SPARKLE TORTORA CREMA**



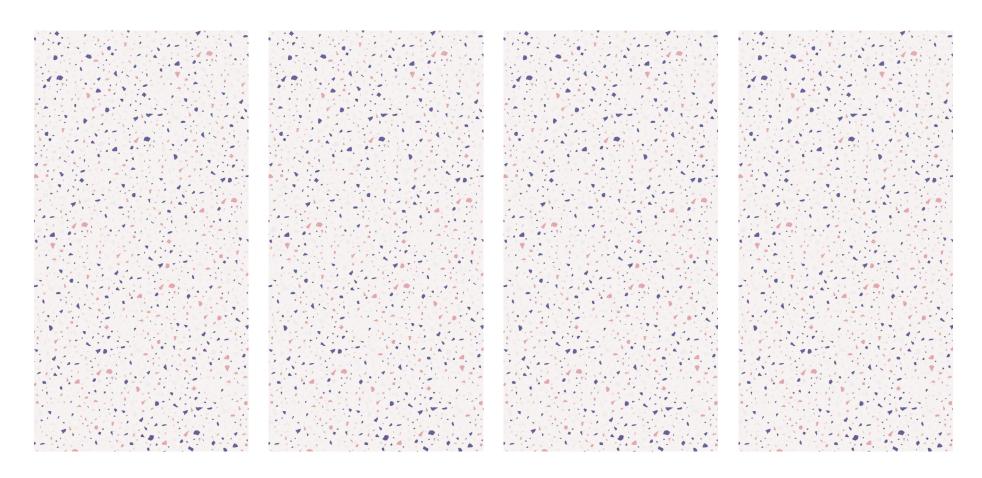




#### **SPARKLE TORTORA MOCA**







### **SPARKLE TORTORA WHITE**



#### **TECHNICAL SPECIFICATION**

CHARACTERISTIC	STANDARD AS PER ISO-13006/EN 14411 GROUP Bla	MEAN VALUE OF SANFORD POLISHED GVT	MEAN VALUE OF SANFORD RUSTIC GVT	TEST METHOD
REGULATORY PROPERTIES		_		
Deviation in length & width	±0.5 %	±0.1 %	±0.1 %	ISO-10545-2
Deviation in thickness	±5.0 %	±4.0 %	±4.0 %	ISO-10545-2
Straightness in side	±0.5 %	±0.1 %	±0.1 %	ISO-10545-2
Rectangularity	±0.5 %	±0.1 %	±0.1 %	ISO-10545-2
Surface flatness	±0.5 %	±0.2 %	±0.2 %	ISO-10545-2
Color difference	Unaltered	No change	No change	ISO-10545-16
Glossiness	As per mfg	Min 90%	Min 4%	GLOSSOMETER
STRUCTURAL PROPERTIES				
Water absorption	< 0.50 %	< 0.20 %	< 0.20 %	ISO-10545-3
Apparent density	> 2.0 g/cc	>2.10 g/cc	>2.10 g/cc	DIN 51082
MASSIVE MECHANICAL PROP	ERTIES	·	'	
Modulus of rupture	Min. 35 N/mm <sup>2</sup>	Min. 40 N/mm <sup>2</sup>	Min. 40 N/mm <sup>2</sup>	ISO-10545-4
Breaking strength	Min. 1300 N	Min. 2000 N	Min. 2000 N	ISO-10545-4
Impact resistance	As per mfg.	Min. 0.55	Min. 0.55	ISO-10545-5
SURFACE MECHANICAL PROP	ERTIES		'	
Surface abrasion resistance	As per mfg.	Min. Class-3	Min. Class-4	ISO-10545-7
MOH's hardness	As per mfg.	Min. 4	Min. 5	EN 101
THERMO HYGROMETRIC PRO	PERTIES			
Frost resistance	No damage	No damage	No damage	ISO-10545-12
Thermal shock resistance	No damage	No damage	No damage	ISO-10545-9
Moisture expansion	Nil	Nil	Nil	ISO-10545-10
Thermal expansion (COE)	Max. 9.0 x 10 <sup>-6</sup>	Max. 6.5x10 <sup>-6</sup>	Max. 6.5 x 10 <sup>-6</sup>	ISO-10545-8
Crazing resistance	As per mfg.	Min. 10 Cycle	Min. 10 Cycle	ISO-10545-11
CHEMICAL PROPERTIES	<u>'</u>	<u>'</u>		
Chemical resistance	No damage	No damage	No damage	ISO-10545-13
Stain resistance	Resistant	Resistant	Resistant	ISO-10545-14
SAFETY PROPERTIES			·	
Slip resistance	As per mfg.	>0.40	>0.40	ISO-10545-17
Fire resistance	As per mfg.	Fire proof	Fire proof	N. A.
Lead & Cadmium given off by glazed tiles	As per mfg.	Does not yield Pb & Cd	Does not yield Pb & Cd	ISO-10545-15

#### PACKING DETAILS

SIZE (in mm)	THICKNESS APPROX	PIECES / PER BOX	COVERAGE AREA
600X1200MM	9MM	2	1.44 Sq. Mtr







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