

## Product Brochure

Size 1200x600x5mm





#### Introduction

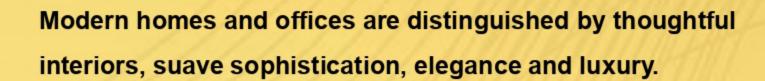
TRANSFORMING SPACES TO PERFECTION

EXTERIOR

INTERIOR

Exoteric Surfaces is one of the distinctive brands dealing in superior quality building materials and interior products that combine aesthetics, structural integrity and durability. In the real world, where perfection is mostly considered as a myth, Exoteric Surfaces is born to make perfection and reality synonymous. We provide the best in class products featuring well thought out designs and patterns, glossy finishes and timeless materials and possess the best technical expertise which helps our customers build their dream home and office with utmost comfort. Our wide range of offerings include porcelain tiles, laminate flooring, engineered hardwood flooring, wood and tiles cladding and decking, interior products among others. If you are looking to build a stylish and modern home or office at an efficient cost, look no further than Legnoso Art. We provide our clients with countless ideas and building products for both interiors and exteriors.





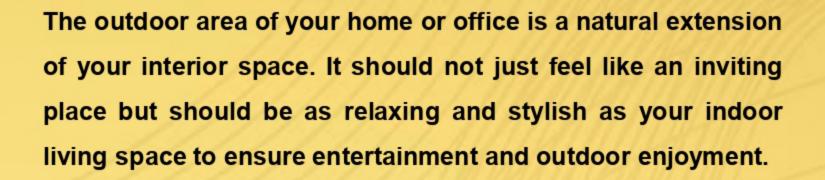
At Exoteric Surfaces, we bring aesthetics into every corner of your space with superior quality building materials while keeping in mind sustainability and changing weather conditions.



Interior design when only the best will do.

INTERIOR





At Exoteric Surfaces, we let you enjoy the best of both worlds and transform your outdoor space into a true sanctuary. Right from balcony to terrace to patio, we provide brilliant and best in class flooring, decking, wall cladding panels and building materials for your outdoor areas and make it a more comfortable and cosy place.



Exterior design when only the best will do.

EXTERIOR



### Thin Porcelain Slabs

TRANSFORMING SPACES TO PERFECTION

INTERIOR

EXTERIOR

Procelain slabs have historically been about performance, strength, functional and aesthetic beauty. Given their versatility and qualities, they are at the forefront of design and construction in modern homes and offices. At Exoteric Surfaces, we provide the highest quality thin porclain slabs for both residential sand comerical projects to meet your needs for style and durability. Our porcelain slabs not only have a high resistance to scratching but can withstand high heat and cold better than other materials due to which they serve as an ideal material for elevation, floors, walls, washrooms etc. Choose from a range of patterns and get a realistic marble like look.

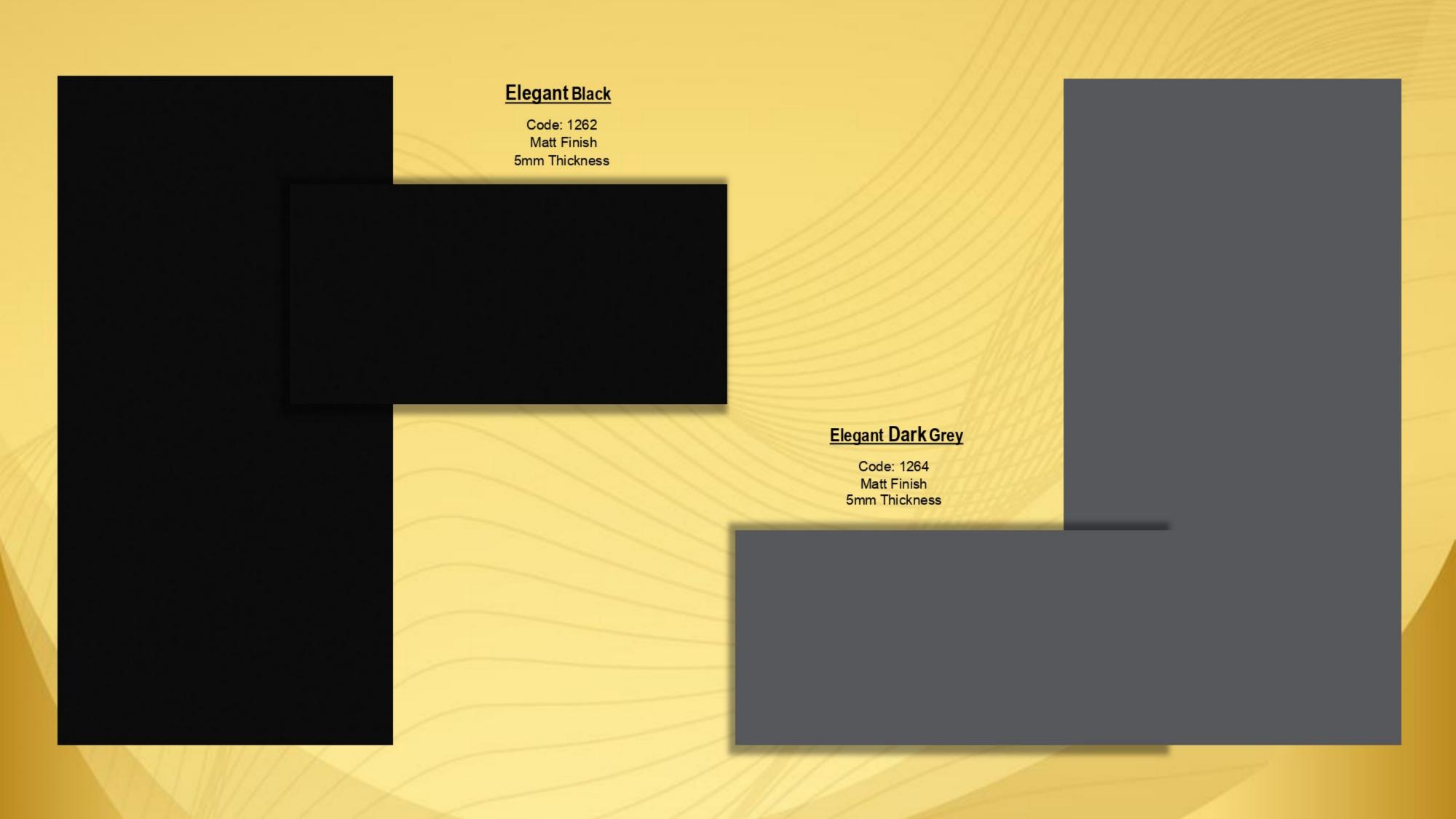










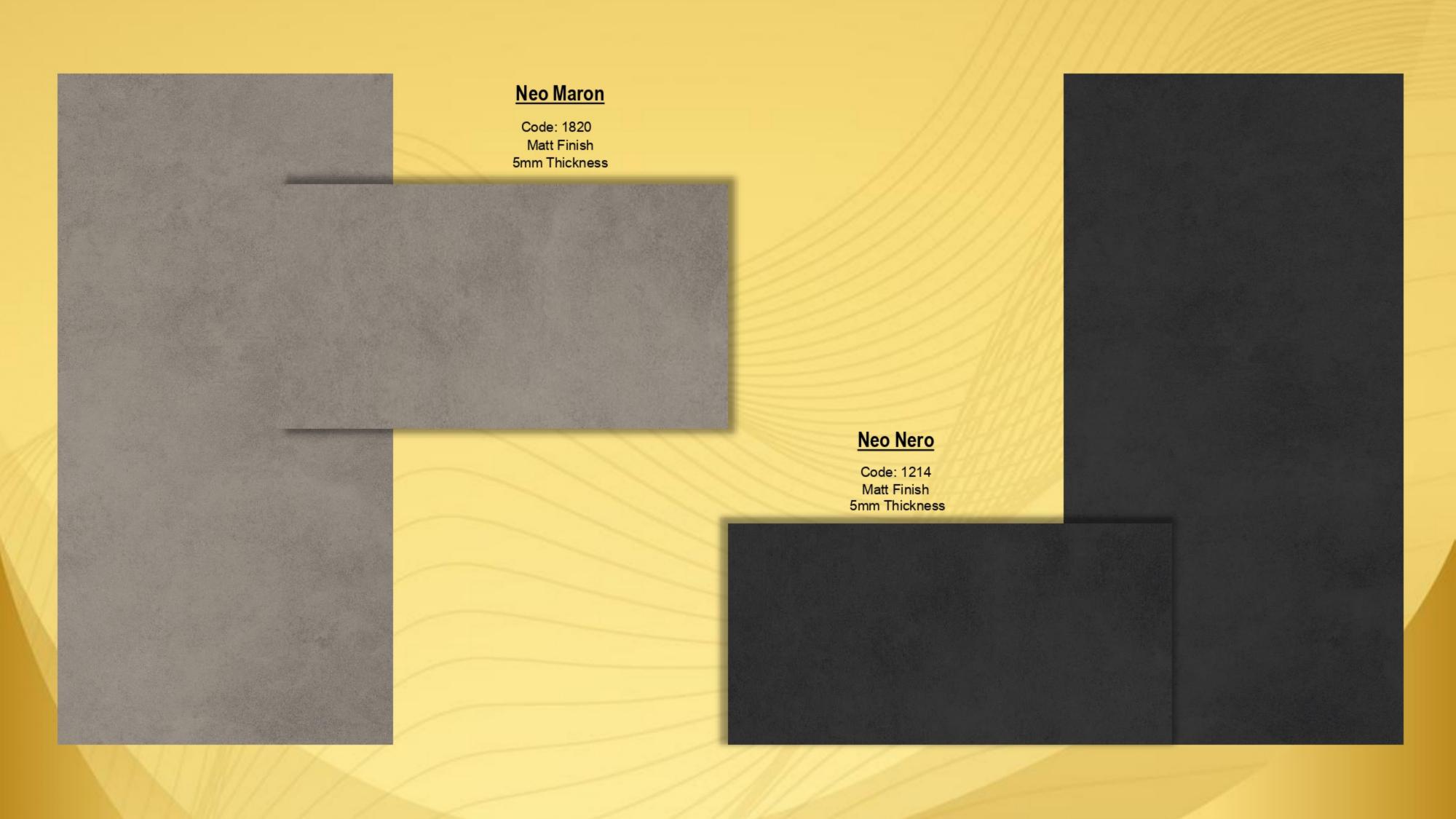


## **Elegant Grey** Code: 1263 Matt Finish 5mm Thickness **Elegant White** Code: 1261 Matt Finish 5mm Thickness























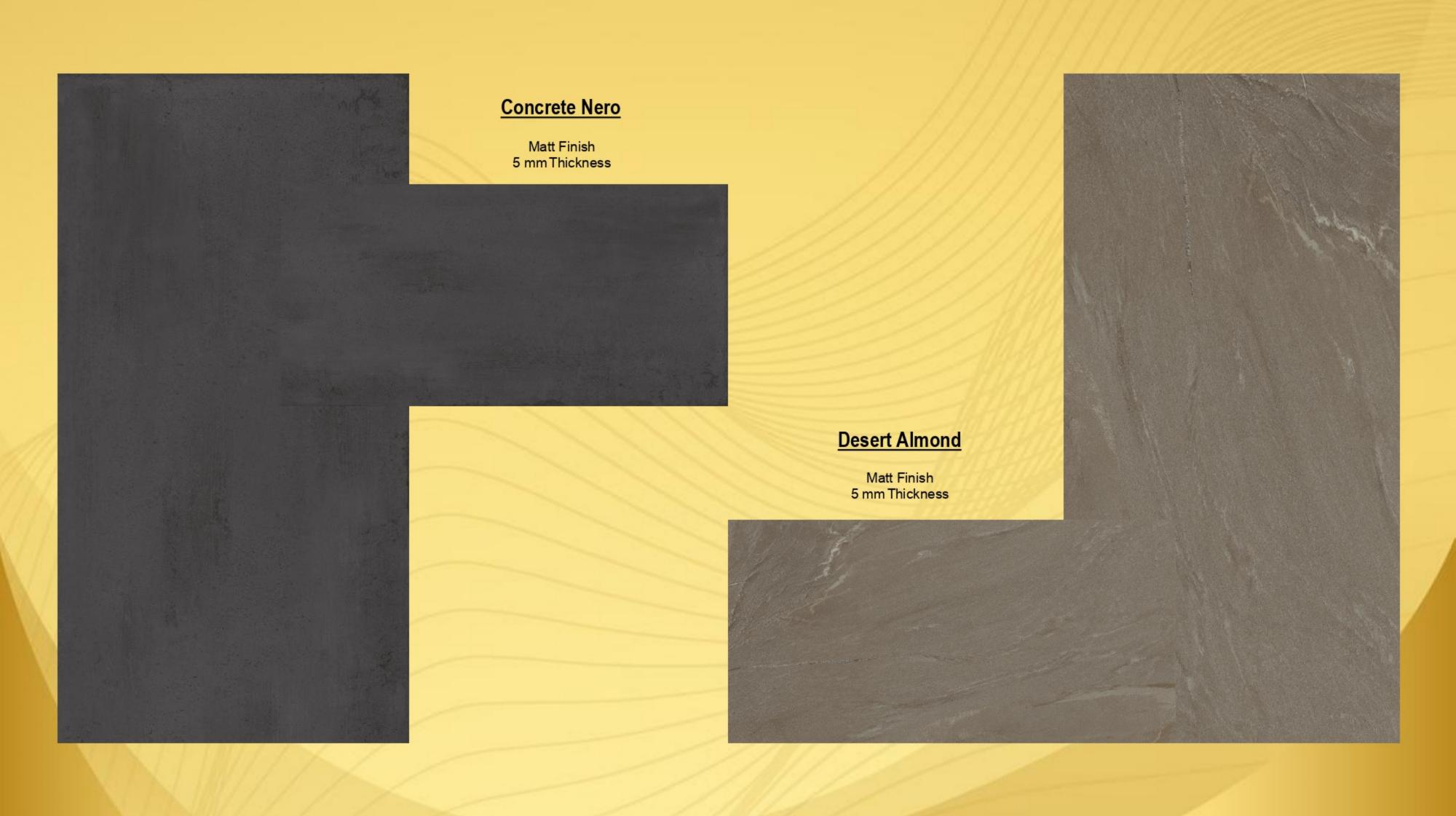






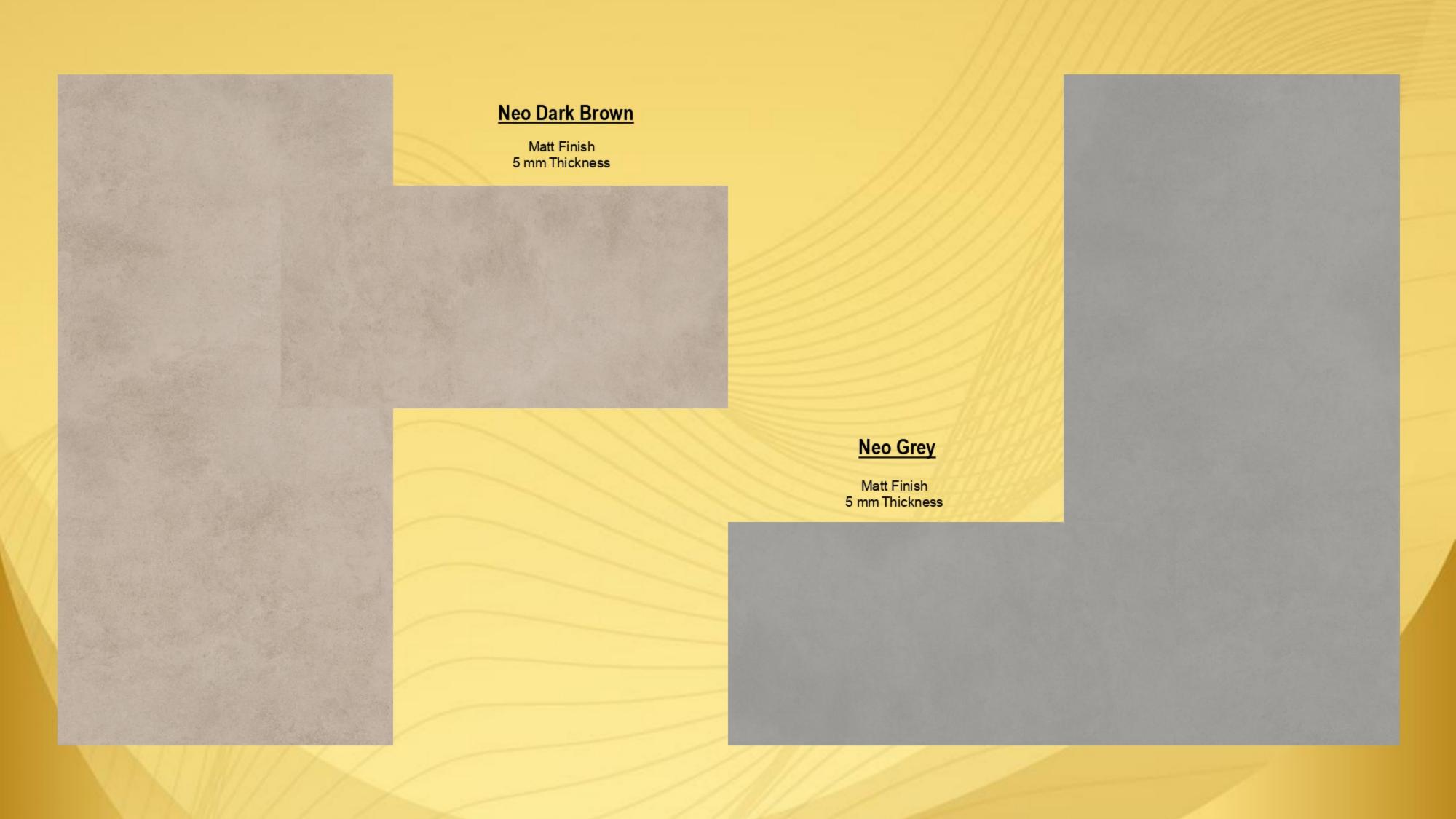


















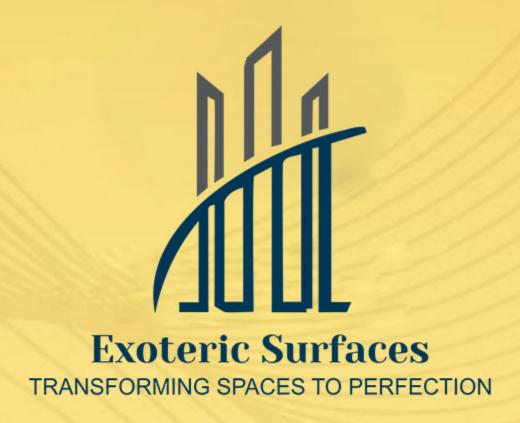


"Technical Characteristics"

S.no	Dimension & Surface Quality	Standard as per ISO13006 EN14411Gr.Bla	Mean Value	Method of Testing					
1									
· I	Deviation in Length & Width	±0.5%	±0.1%	ISO-10545-2					
2	Deviation in Thickness	±5.0%	±4.0%	ISO-10545-2					
3	Straightness of Sides	±0.5%	±0.1%	ISO-10545-2					
4	Rectangularity	±0.5%	±0.1%	ISO-10545-2					
5	Surface Flatness	±0.5%	±0.1%	ISO-10545-2					
6	Colour Difference	Unaltered	No change	ISO-10545-2					
Structural Properties									
1	Water Absorption	≤0.5%	≤0.1%	ISO-10545-3					
2	Apparent Density	>2.0g/cc	>2.30g/cc	DIN 51082					
Surface Mechanical Properties									
1	Surface Abrasion	As per Mfg.	Min. Class-4	ISO-10545-7					
2	Moh's Hardness	As per Mfg.	Min. 6	EN 101					
Thermo Hydrometric Properties									
1	Frost Resistence	No Damage	No Damage	ISO-10545-12					
2	Thermal Shock	No Damage	No Damage	ISO-10545-9					
3	Moisture Expansion	Nil	Nil	ISO-10545-10					
4	Linear Thermal	Max. 9.0x10 <sup>-6</sup>	Max. 6.5x10-6	ISO-10545-8					
5	Crazing Resistence	As per Mfg.	Min. 10 Cycle	ISO-10545-11					
Chemical Properties									
1	Chemical Resistance								
2	Cleaning Products		GA	ISO-10545-13					
3	Pool Salts	No Damage	GA						
4	Weak Concentration	, to 2 a2go	GLA						
5	High Concentration		GHA						
6	Release of Lead and Cadmium	As Per Mfg.	No Release	ISO-10545-15					
			No Release						
7	Stain Resistance	Resistance	Class- 5	ISO- 10545-14					
Safety Properties									
			01- 146-65						
1	Fire Resistence	As Per Mfa.	Class A1 fl (Flooring)	EN 13501					

#### Massive Mechanical Property

S.no.	Test	Testing Method and ISO Value	Determination	Unit	Value
1		100 40545 4	Breaking Strength	N	700
	Bending Resistance	ISO-10545-4	Modulus of Rupture	N/mm2	40
2	Impact Test	ISO-10545-5	Coefficient of Restitution		0.6



# Thank You!

IN ASSOCIATION/SHOWROOM WITH:



**LEGNOSO ART**