





CORPORATE OFFICE

LEO CERAMIC

O Darshan Plaza, 2nd Floor, Shop No. 12 Canal Road, Plot No. 2 SR No. 183 Morbi, Gujarat, 363641







We Create Range
Of Products.



CERTIFICATE



Committee Management System

LEO CERAMIC

Address: OM Lakhdhirpur Road, 8.-A., National Highway,
Merki - 363 642 (Gujarst) INDIA

Ana been assessed and finand in compliance
with the requirements of

LEO 9001:2008

Concerning the Following activitie:

Manufacture, Exports A Suppliers of Ceramic The, Virified The,
Suppliers of Ceramic The System of the System of S

This is to certify that the Environmental Management System of LEO CERAMIC

Address: Old Lakhelhirpur Road, 3 - A, National Highway, Morbi - 363 642 (Gajarat) INDIA

And been assessed and found in compliance with the requirements of the require

ISO 14001, 2004

FINISHES

GLOSSY | MATT | CARVING
RUSTIC | SUGAR | HIGH GLOSS | WOOD



FEATURES

Making The Large Size Slab Tiles In Various Size, Range And With Bigger, Durable & natural Surface You Have Ever Seen. Nothing Can Be Compared With Beauty Of LEO CERAMIC.







Stain Resistance



Easy To Clean

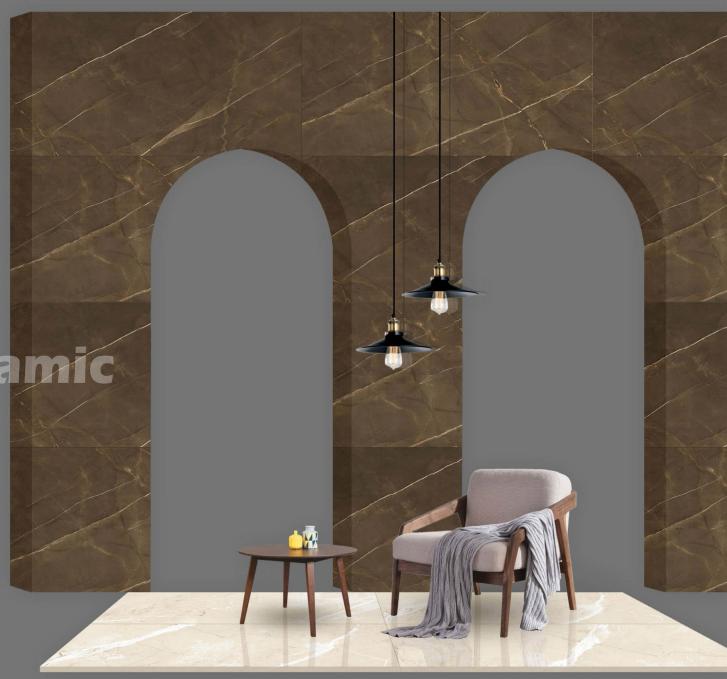








A NEW SCOPE TO REDEFINE CREATIVE SPACES



APPLICATIONS

















Wet Area

Residential

Commercial

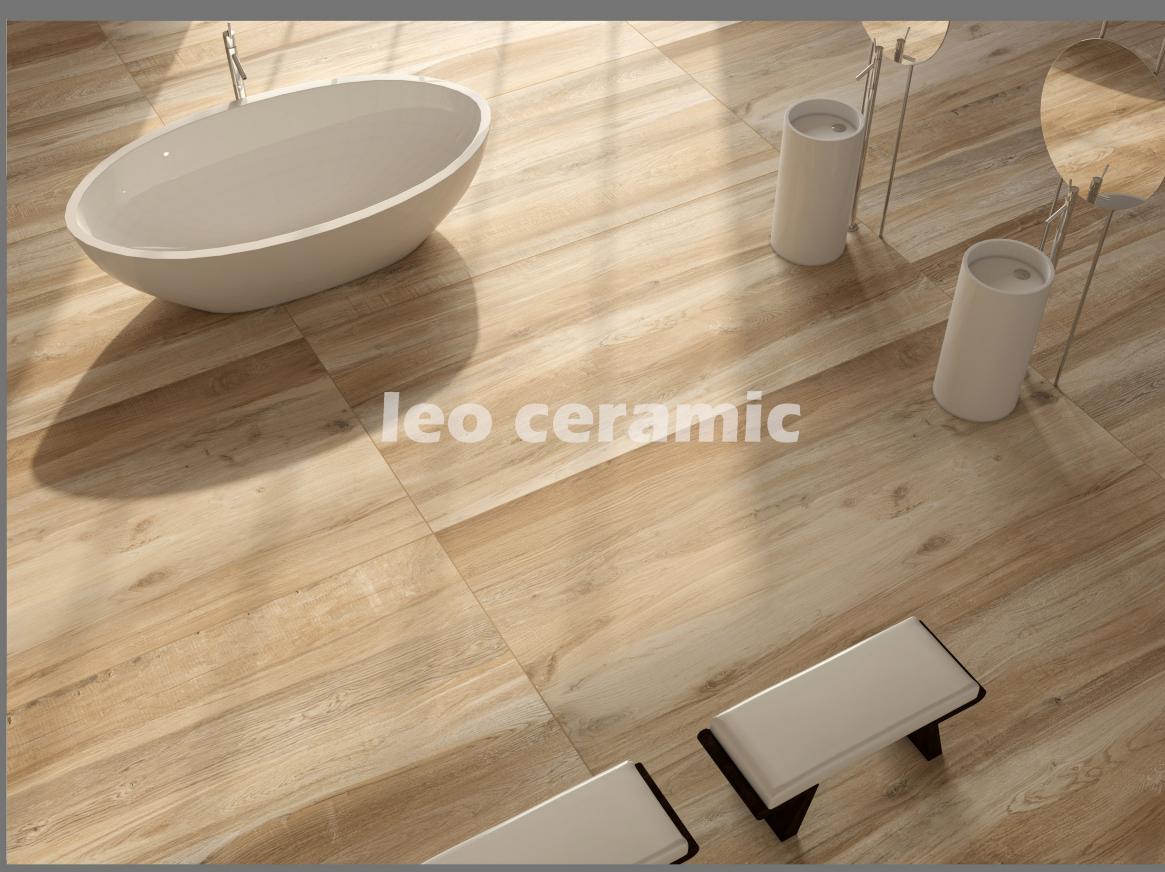
Exterior





TIMBER WOOD









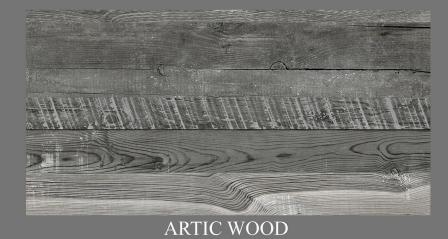
















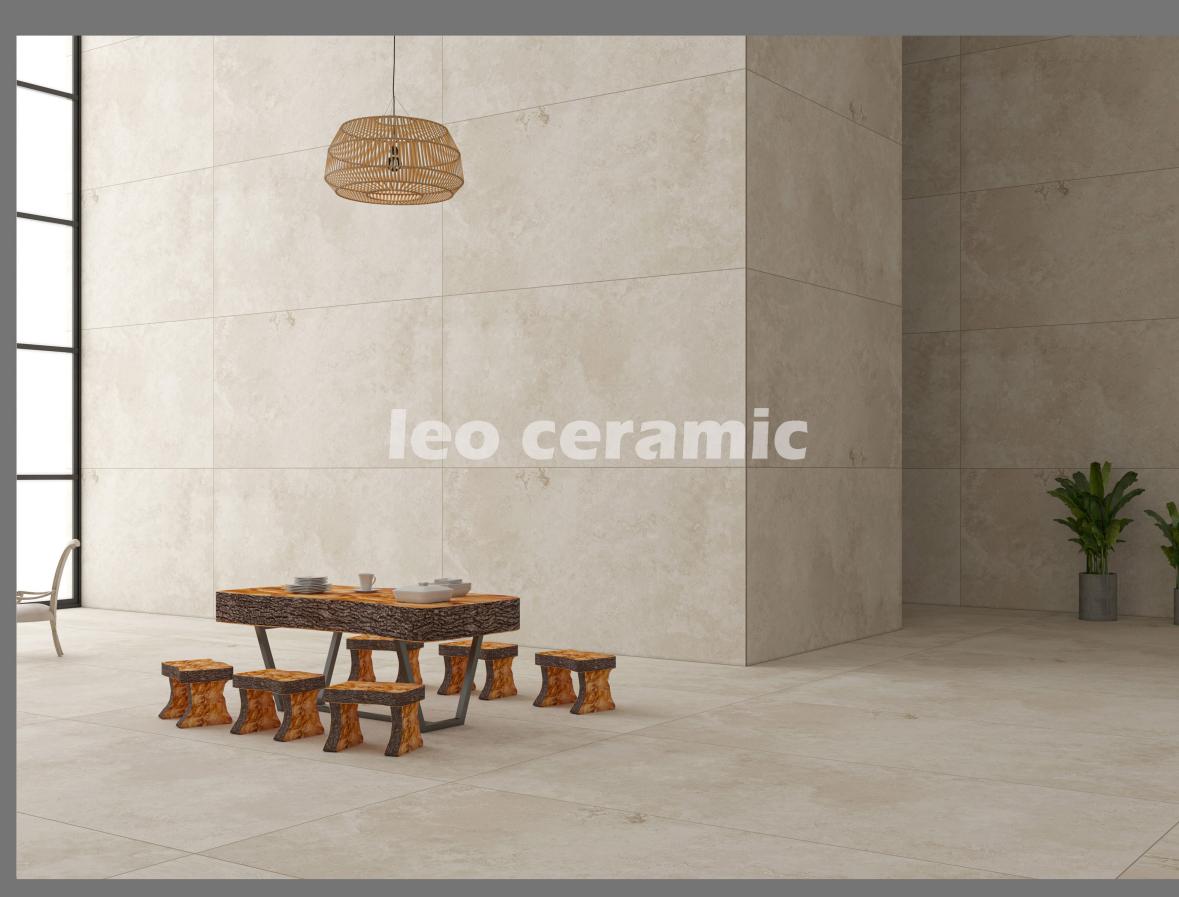






BRAZILIA CEMENTO



















BRAZILIA GREY









CEDAR WOOD







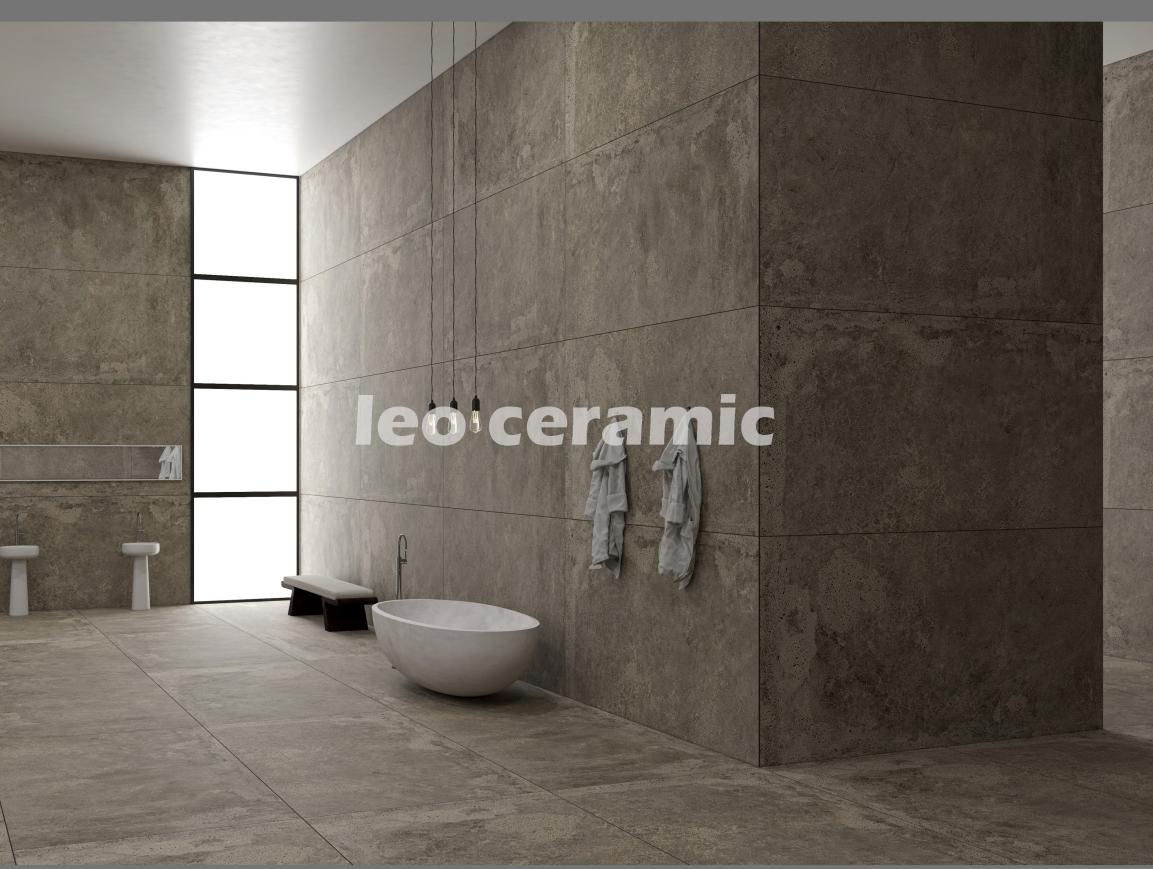










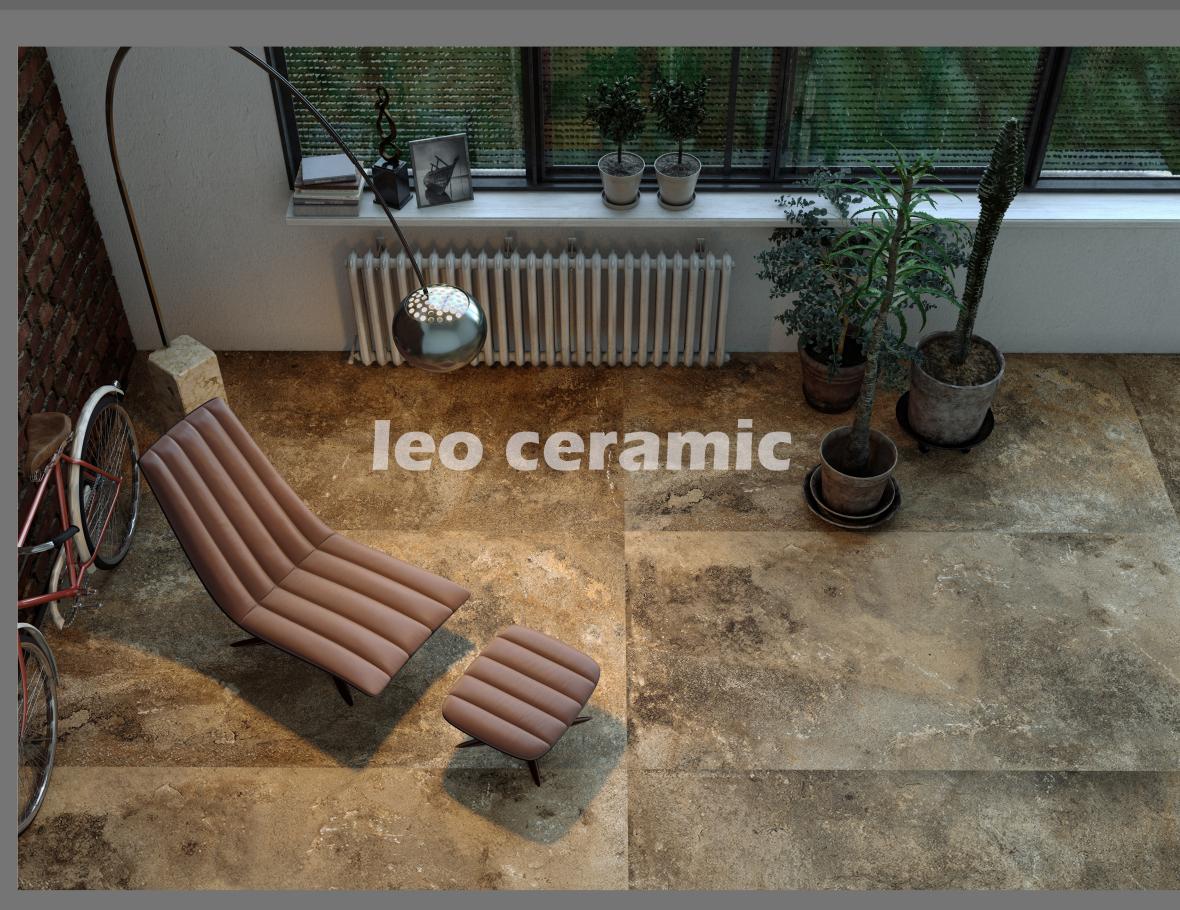




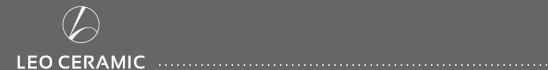


LIME STONE

























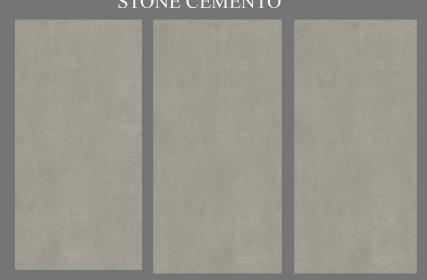


















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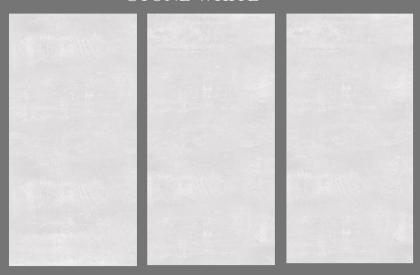








STONE WHITE





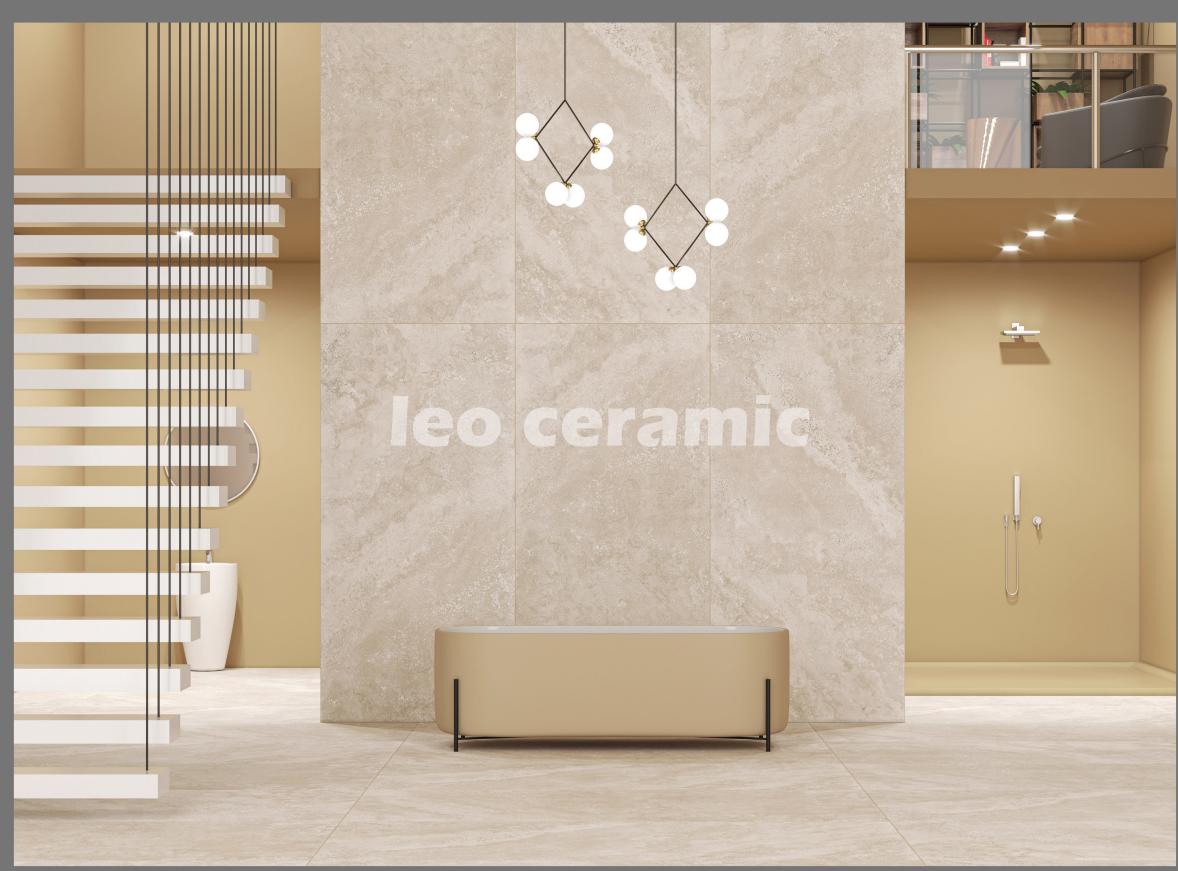


























TEXA GREIGE



















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CHARACTERISTICS	STANDARD AS PER ISO-1300/EN14411 GROUP BIA	MEAN VALUE OF OUR PGVT	MEAN VALUE OF OUR 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	±0.6 %	±0.1 %	±0.1 %	ISO-10545-2
Surface flathness	±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
SURFACE MECHANICAL PROPERTIES				
Water absorption	<0.50 %	<0.05 %	<0.05 %	ISO-10545-3
Apparent density	>2.0 g/cc	>2.10 g/cc	>2.10 g/cc	DIN 51082
MASSIVE MECHANICAL PROPERTIES				
Modulus of rupture	Min. 35 N/mm ²	Min. 40 N/mm²	Min. 40 N/mm²	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 PROPERTIES				
Surface abrasion resistance	As per mfg.	Min. Class-3	Min. Class-4	ISO-10545-7
MOH's hardness	As per mfg.	Min. 5	Min. 5	EN 101
THERMO HYDROMETRIC PROPERTIES				
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. 9.5x10°	Max. 6.5x10°	Max. 6.5x10°	ISO-10545-8
Crazing Resistance	As per mfg.	Min. 10 Cycle	Min. 10 Cycle	ISO-10545-11
CHEMICAL PROPERTIES				
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.	Fireproof	Fireproof	N.A.
Lead & Cadmium given off by glazed tiles	As per mfg.	Doesn't yield pb %Cd	Doesn't yield pb %Cd	ISO-10545-15

