



IRIS CERAMICA GROUP

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CREATED BY NATURE PERFECTED BY US

BE ALWAYS AT **ZENIT** WITH OUR TOP-QUALITY PORCELAIN SURFACES

Our high-tech porcelain tiles are produced from natural ceramic clays and minerals, that make it a highly durable and non-porous surface that shows great resistance to thermal shock, UV light, water absorption, staining and even scratching.

Our tiles are also made without resin in "sustainable" manufacturing facilities where materials and water are being recycled.

ZENIT is an apex of your most ambitious architectural design project.











48" X 24"



12" X 24"



2" X 2"



2" X 6"









6" X 12" Covebase Trim

ALSO AVAILABLE IN LARGE FORMAT / 120" X 60" / 30" X 60"





WALL | ZENIT WHITE | POLISHED





















FLOOR | ZENIT BEIGE | MATTE





FLOOR & FIREPLACE | ZENIT BEIGE | POLISHED









Zenit Light Taupe is a color of stability and reliability; it is dependable and comforting. The warm and deep shades of light brown, grey and beige help to stay grounded and appreciate the simple things in life.

Zenit Light Taupe can bring coziness and sense of security to any living space, and also can make a respectful and more mindful impact on any commercial area.

Its humble beauty stabilizes and comforts us by making an unforced but powerful statement. ³



















Zenit Grey color reveals beautiful shades of light grey that can be also found in natural pearls and stone textures.

Zenit Grey texture is full of grace and elegance that does not compromise its stability and peaceful presence. It offers an unmatched level of serenity and can turn chaotic energy into relaxing stillness.

An intelligent beauty and great practicality makes Zenit Grey suitable for absolutely any space and would fit in any architectural design concept.





FLOOR | ZENIT GREY | POLISHED







Floor & Fireplace | Zenit Grey | Polished









ZENIT WHITE





LARGE FORMAT SLABS



ZENIT BEIGE

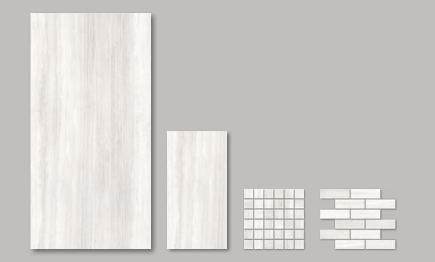






SIZES FINISHES	48"X24"	12"X24"		2"X6" Mosaics on 12"x12" mesh sheet	4"X24" Bullnose Trim	6"X12" Covebase Trim
MATTE	IRG2448194	IRG1224194	IRG12MO194	IRG12MB3194	IRG424BT194	IRG612C194
POLISHED	IRP2448194	IRP1224194	—	-	IRP424BT194	–

SIZES FINISHES	48"X24"	12"X24"	2"X2" Mosaics on 12"x12" mesh sheet	2"X6" Mosaics on 12"x12" mesh sheet	4''X24'' Bullnose Trim	6"X12" Covebase Trim
MATTE	IRG2448191	IRG1224191	IRG12MO191	IRG12MB3191	IRG424BT191	IRG612C19
OLISHED	IRP2448191	IRP1224191	-	-	IRP424BT191	_
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SIZES FINISHES	120"X60"	30"X60"
MATTE	IR6G60120194	IR6G306019
POLISHED	IR6P60120194	IR6P306019



ZENIT LIGHT TAUPE







ZENIT GREY



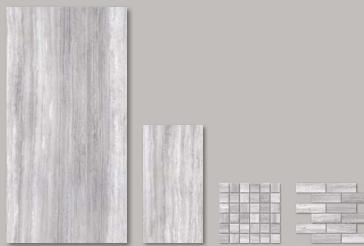




SIZES FINISHES	48"X24"		on 12"x12" mesh sheet	2"X6" Mosaics on 12"x12" mesh sheet	4''X24'' Bullnose Trim	6"X12" Covebase Trim
MATTE	IRG2448193	IRG1224193	IRG12MO193	IRG12MB3193	IRG424BT193	IRG612C193
POLISHED	IRP2448193	IRP1224193	_	_	IRP424BT193	_

IZES INISHES	48"X24"	12"X24"	2"X2" Mosaics on 12"x12" mesh sheet	2"X6" Mosaics on 12"x12" mesh sheet	4"X24" Bullnose Trim	6"X12" Covebase Trim
NATTE	IRG2448192	IRG1224192	IRG12MO192	IRG12MB3192	IRG424BT192	IRG612C192
OLISHED	IRP2448192	IRP1224192	–	-	IRP424BT192	–







I TECHNICAL INFORMATION

PHYSICAL PROPERTIES	ASTM TEST	INDUSTRY STANDARDS	IRIS US RESULTS
Water Absorption	C373	Impervious < 0.5%	≤ 0.1%
Thickness Dimension	C499	Range \pm 0.04 Inc. Max.	≤ ± 0.04 Inc.
Facial Dimension	C499	± 0.25 %	≤ ± 0.25%
Warpage Average Diagonal	C485	± 0.40 %	≤ ± 0.40%
Warpage Average Edge	C485	± 0.40 %	≤ ± 0.40%
Wedging	C502	± 0.25 %	≤ ± 0.25%
Bond Strength	C482	≥ 50 psi	≥ 200 psi
Breaking Strength	C648	≥ 250 lbf	≥ 400 lbf
Hardness (MOHS)	Scratch Test (No regulated)	Range 0 — 10	≥ 7
Visible Abrasion Resistance for Glaze Tiles	C1027	No Requirement, Range 0 – 5	Class 4
Frost Resistance	C1026	No sample must show alterations to surface	No evidence of Damage
Chemical Resistance	C650	No Requirement, Range E — A	Class A
Stain Resistance	C1378	No Requirement, Range E — A	Class A*
DCOF — Matte	BOT 3000	≥ 0.42*	≥ 0.42*
Aesthetic Classification	Visual Evaluation Shade & Textures	No Requirement, Range V0 – V4	V2

PACKAGING	120" x 60"	30" x 60"	24" x 48"	12" x 24"	MOSAICS 2"x2"	MOSAICS 2"x6"	BULLNOSE 4"×24"	COVEBASE 6"×12"
Box/Pieces		3			5	5	16	
Box/Sq. Ft.	48.438	36.329	31.00	15.50	4.844	4.844	10.33	3.875
Pallet/Box	50	22	20	32				
Pallet/Sq. Ft.	2421.90	799.238	620.00	496.00				
Thickness (mm)	6	6						7.5
Weight Lb/Sq.Ft.	139.5	104.63	3.83	3.55	3.55	3.55	2.00	1.70

Due to the paper finish and the printing settings (or your screen settings, if viewed digitally), it is normal to see a slight difference in colors and textures shown in the catalogue, comparing to the actual colors and textures of the products.













