KNAM
WE THINK GREEN

FEEL THE UNIQUENESS OF TEXTURES



600X
1200MM

MATT Collection **'24**

EXPLORING THE BEAUTY OF

MATT FINISH TILES

Matt finish tiles have become increasingly popular in modern interior design, offering a sleek and understated elegance to any space. With their smooth, non-reflective surface and subtle texture, these tiles add a touch of sophistication while providing practical benefits. Let's delve into the world of matt finish tiles and discover why they're a top choice for homeowners and designers alike.



FEATURES

Tiles have long been favored for their practicality, durability, and aesthetic appeal in both residential and commercial spaces. From kitchens and bathrooms to outdoor patios and beyond, tiles offer a range of features that make them a versatile choice for various applications. Let's delve into the key features that make tiles a popular option for flooring, walls, and other surfaces.

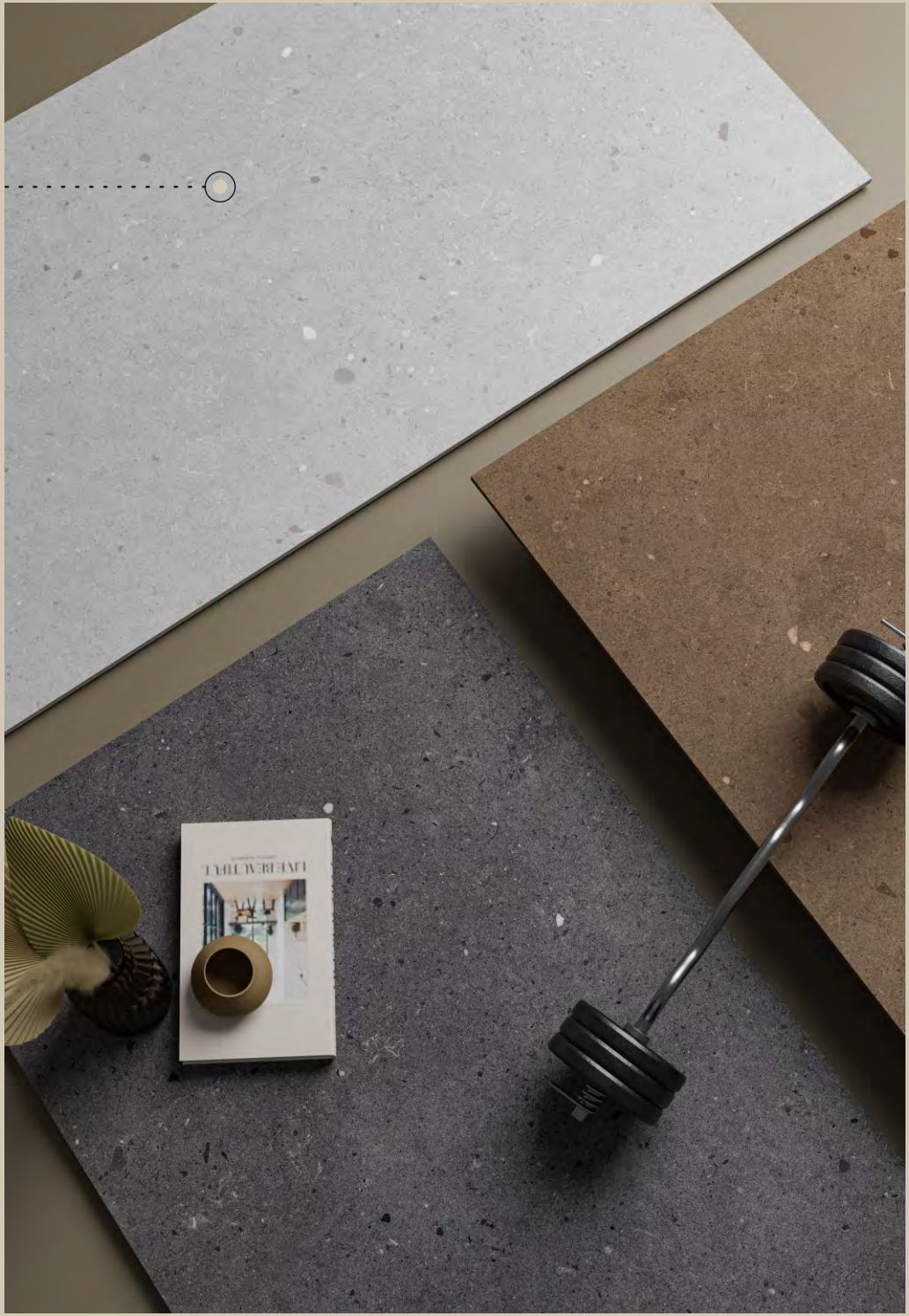
- 9MM Thickness
- Frost Resistance
- High Load Resistance
- Thermal Impact
- Anti-slip Finish
- Removable & Reuse
- Easy to Install
- Chemical Resistance
- Ecological Finish
- Fire Proof



Size:

600X 1200MM

We designed and produced ceramic surfaces in size of 600x1200mm where pragmatism meets beauty, innovation completes tradition, and technology is shaped to human needs.



APPLICATION

Tiles are versatile design elements that can transform the look and feel of any space, whether residential or commercial. From floors and walls to backsplashes and beyond, tiles offer endless possibilities for creative expression. Let's explore some innovative tile applications that can elevate the aesthetic appeal of your interior design.


Dining Hall


Bedroom


Bathroom


Living Room


SPA


Restaurant


Airport


Railway Station


Outdoor


Swimming Pool Area


Garden Area


Parking Area





Uniqueness application

WALL FLORE



PRODUCT INDEX

Click on the slabs below to view their separators.


AMANTI BROWN


BRUNO BLUE


CEMENTA CAMEL


CONTOR BROWN


CRESTA EARTH


DIGAR BROWN

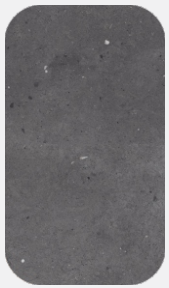

DILEC STEEL

EARTHY GRIS


EDDIE AQUA


ELENCO SKY


FADY WHITE


FASONITE GREY


FLIPSTONE BEIGE


IGNITE GREY


LAZIS BROWN


LIBES VERDE


LORENTA IVORY


LUNETTA GREY


MONE CHOCO

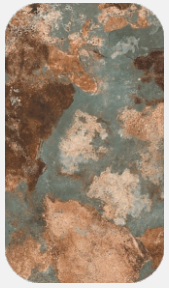

MOPAZ GREY


NARMO CREMA


NETRA CAMEL


OXIDO GREY


PESTIC GREY


PLEDO SLATE GREEN


REMONY GRIGO


ROMINI CREMA


RUCIDO AQUA


TACO GREY


TRAVE MARVI









AMANTI BROWN



600X1200MM
24"x48"
2"x4"



SURFACE
MATT

RANDOM
04

Available Colors



CREAM



GREEN

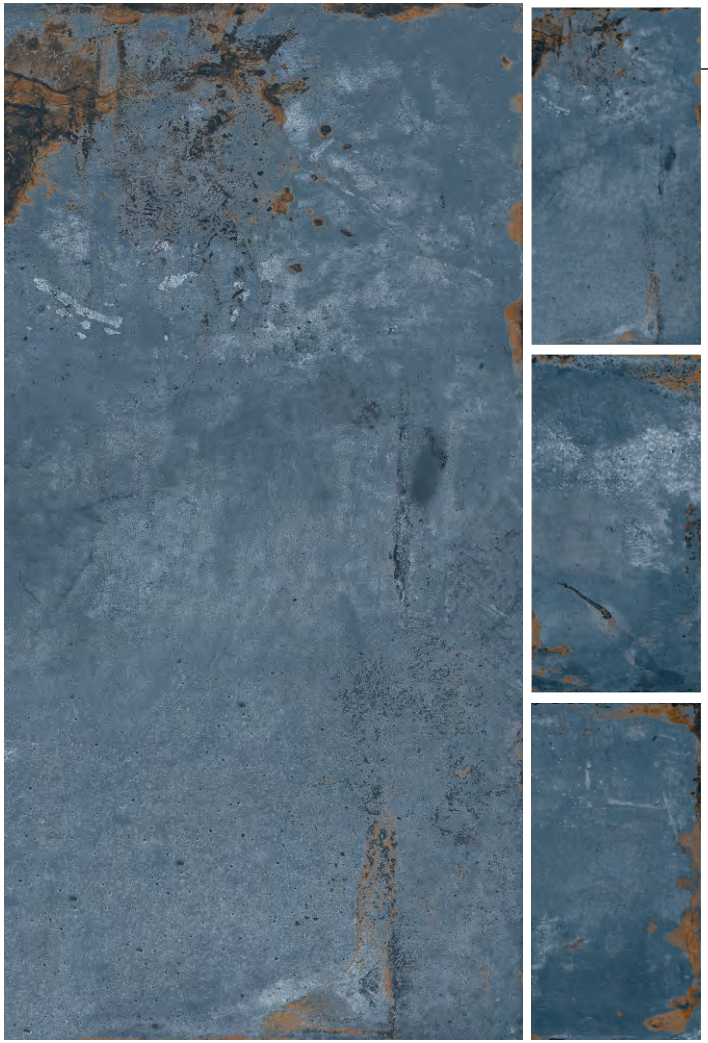


WHITE



PREVIEW OF

AMANTI BROWN



BRUNO BLUE

600X1200MM
24"x48"
2"x4"



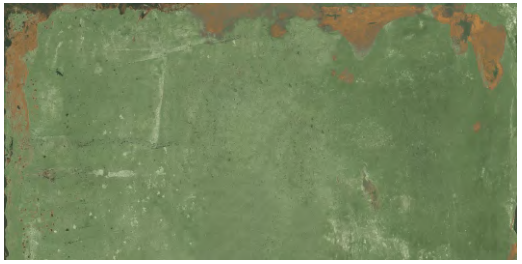
SURFACE
MATT

RANDOM
04

Available Colors



BROWN



GREEN



NATURAL



PREVIEW OF

BRUNO BLUE



CEMENTA CAMEL

600X1200MM
24"x48"
2"x4"



SURFACE
MATT

RANDOM
03

Available Colors



CAMEL



GRIGO



IVORY



PREVIEW OF

CEMENTA CAMEL









CONTOR BROWN

600X1200MM
24"x48"
2"x4"



SURFACE
MATT

RANDOM
04

Available Colors



BROWN

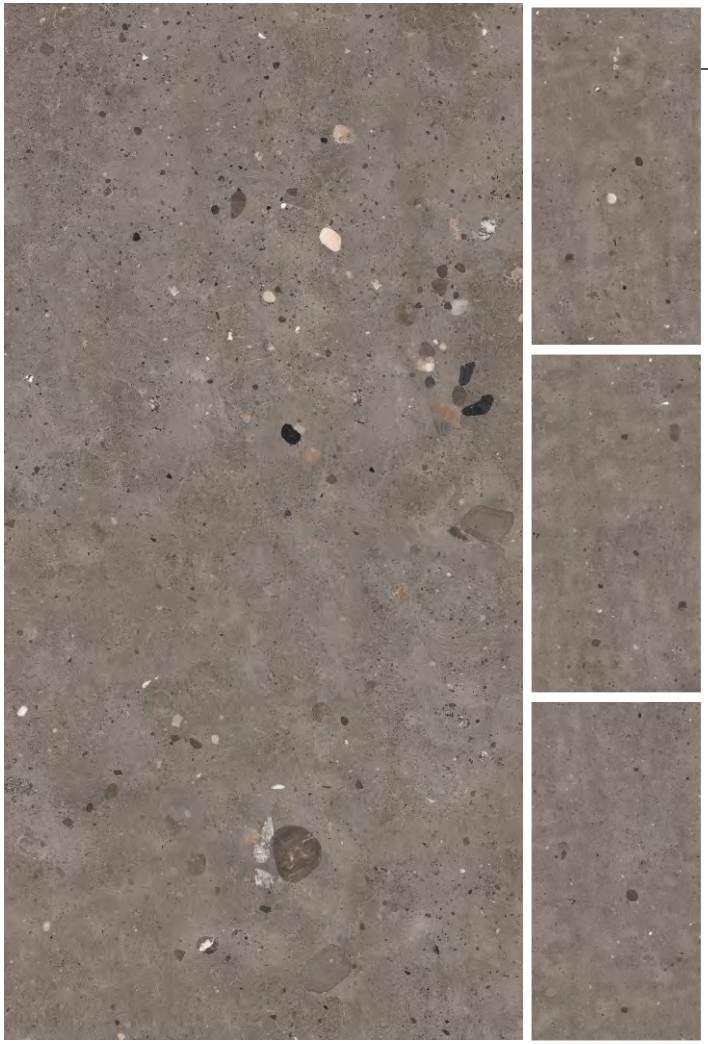


GREY



PREVIEW OF

CONTOR BROWN



CRESTA EARTH

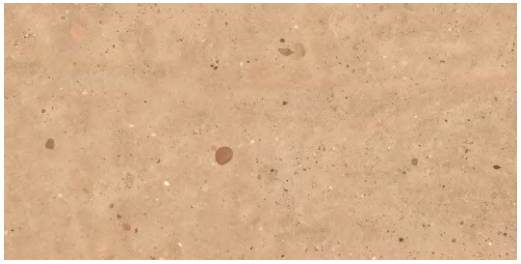
600X1200MM
24"x48"
2"x4"



SURFACE
MATT

RANDOM
04

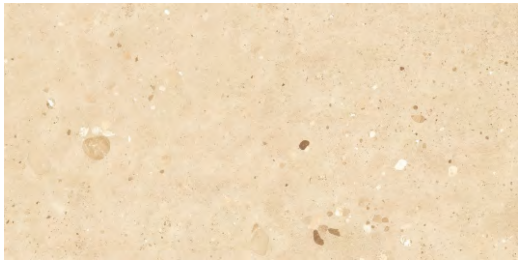
Available Colors



BROWN



GREY



IVORY



PREVIEW OF

CRESTA EARTH









DIGAR BROWN



600X1200MM
24"x48"
2"x4"



SURFACE
MATT

RANDOM
04

Available Colors



BROWN



IVORY



GREY



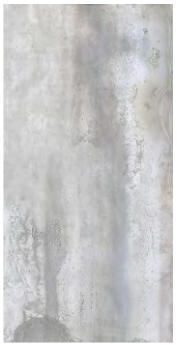
PREVIEW OF

DIGAR BROWN









DILEC STEEL



600X1200MM
24"x48"
2"x4"



SURFACE
MATT

RANDOM
04

Available Colors



GREEN



NATURAL



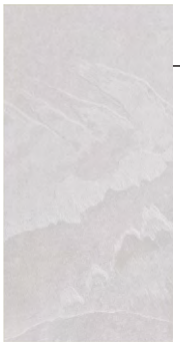
STEEL



PREVIEW OF

DILEC STEEL









EARTHY GRIS



600X1200MM
24"x48"
2"x4"



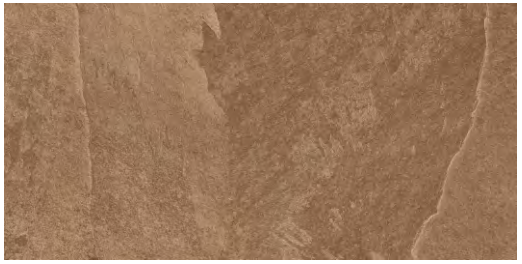
SURFACE
MATT

RANDOM
04

Available Colors



ASH



BROWN

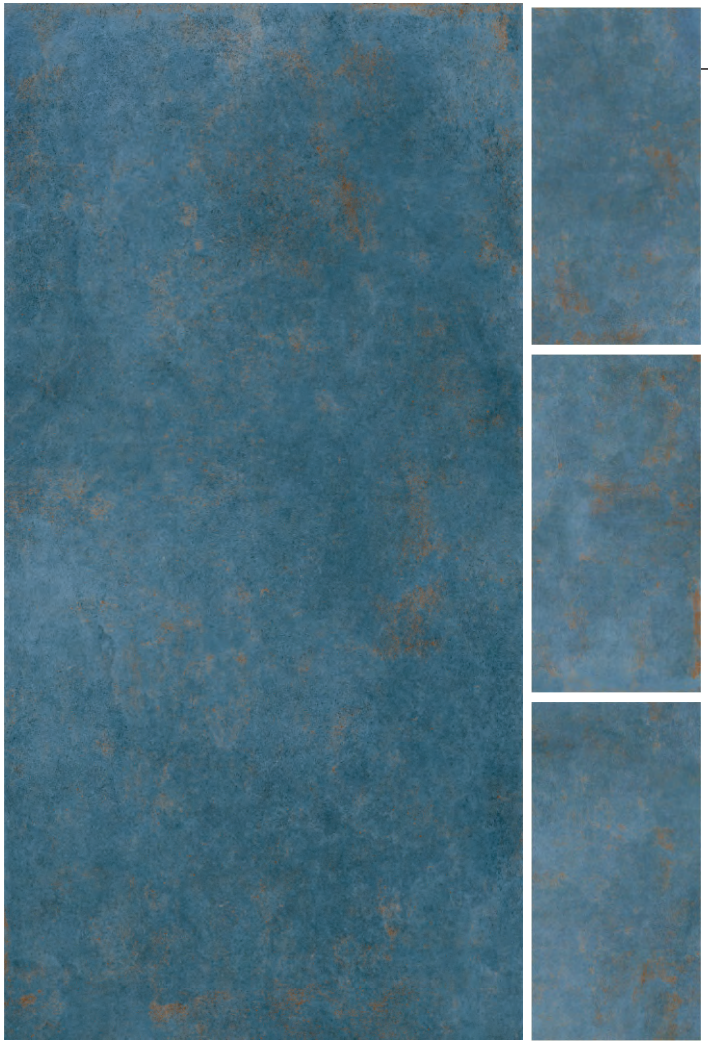


CREMA



PREVIEW OF

EARTHY GRIS



EDDIE AQUA

600X1200MM
24"x48"
2"x4"



SURFACE
MATT

RANDOM
05

Available Colors



BIANCO



BROWN



IRON



PREVIEW OF

EDDIE AQUA









ELENCO SKY



600X1200MM
24"x48"
2"x4"



SURFACE
MATT

RANDOM
02

Available Colors



SILVER



PREVIEW OF

ELENCO SKY

FADY WHITE



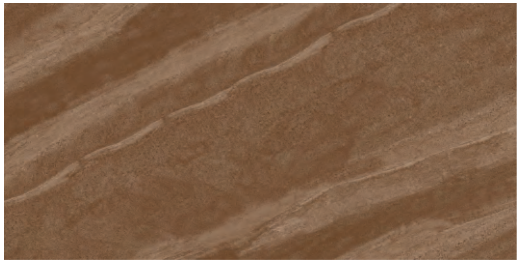
600X1200MM
24"x48"
2"x4"



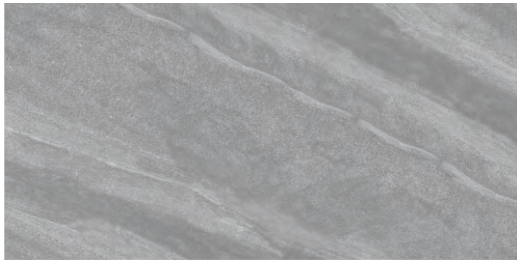
SURFACE
MATT

RANDOM
03

Available Colors



COTTO

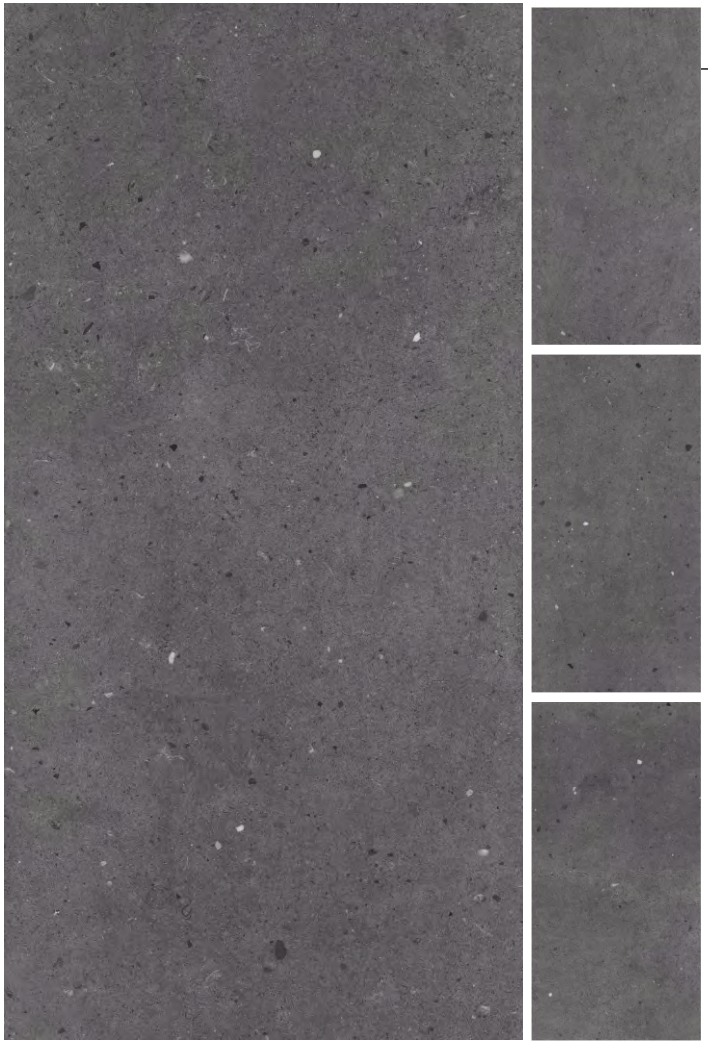


GREY



PREVIEW OF

FADY WHITE



FASONITE GREY

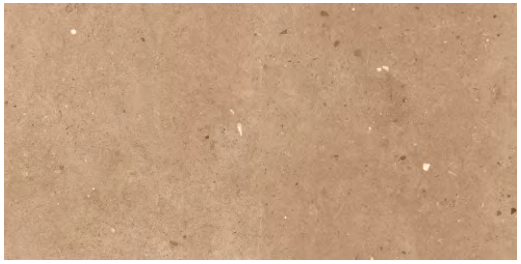
600X1200MM
24"x48"
2"x4"



SURFACE
MATT

RANDOM
05

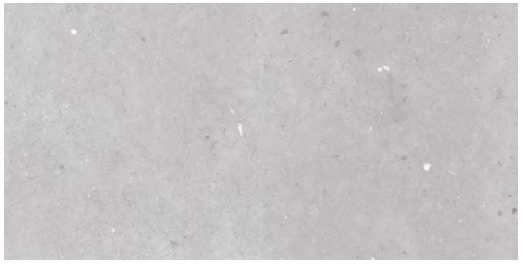
Available Colors



BROWN



EARTH



GRIS



PREVIEW OF
FASONITE GREY









FLIPSTONE BEIGE



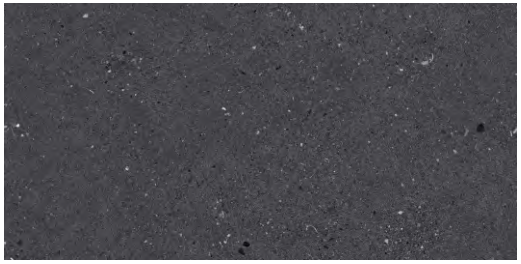
600X1200MM
24"x48"
2"x4"



SURFACE
MATT

RANDOM
05

Available Colors



BLACK



GREY

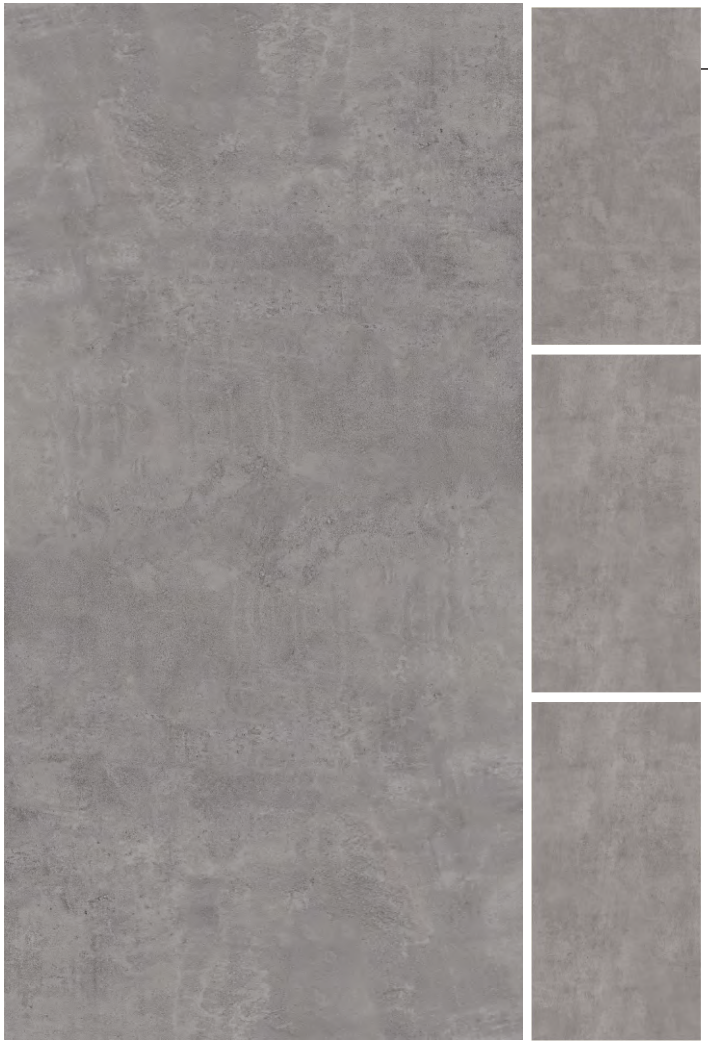


IVORY



PREVIEW OF

FLIPSTONE BEIGE



IGNITE GREY

600X1200MM
24"x48"
2"x4"



SURFACE
MATT

RANDOM
05

Available Colors

BIANCO



CREMA

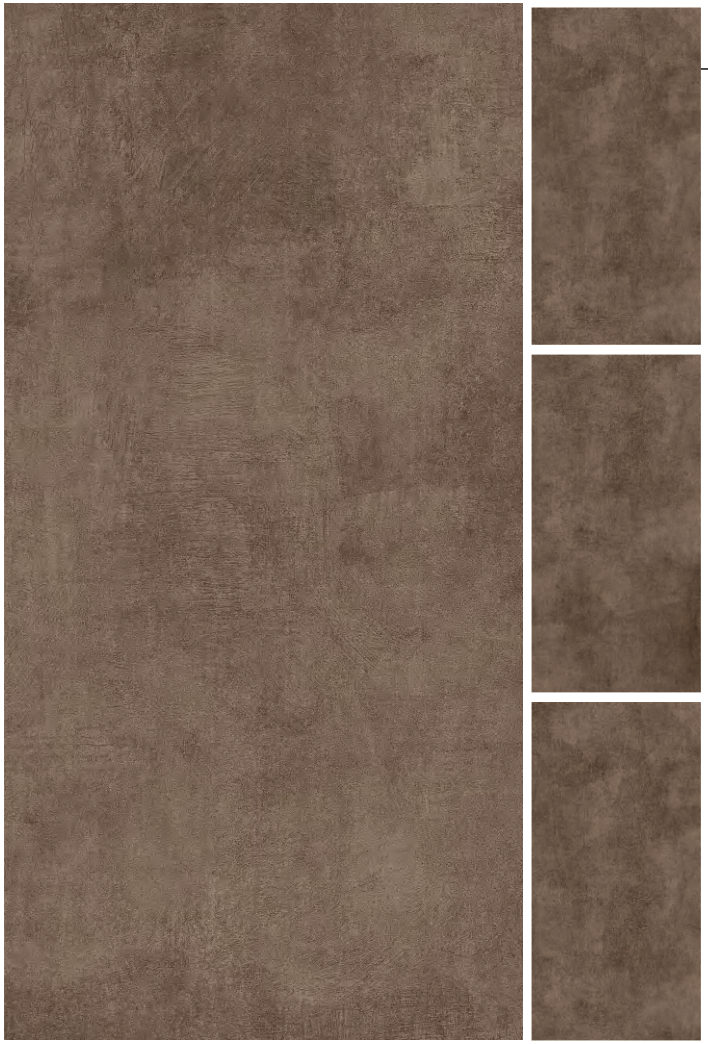


TAN



PREVIEW OF

IGNITE GREY



LAZIS BROWN

600X1200MM
24"x48"
2"x4"



SURFACE
MATT

RANDOM
03

Available Colors



BLACK

SILVER



PREVIEW OF

LAZIS BROWN



LIBES VERDE

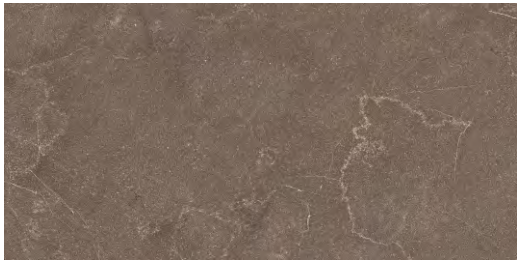
600X1200MM
24"x48"
2"x4"



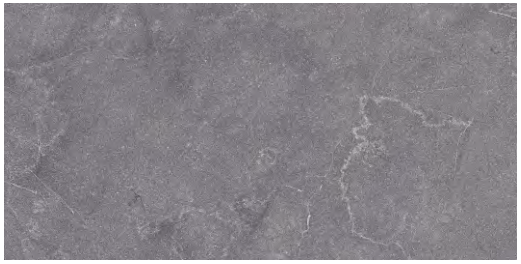
SURFACE
MATT

RANDOM
04

Available Colors



CHOCO



GREY



WHITE



PREVIEW OF

LIBES VERDE



LORENTA IVORY

600X1200MM
24"x48"
2"x4"



SURFACE
MATT

RANDOM
02

Available Colors



BROWN



PREVIEW OF

LORENTA IVORY



LUNETTA GREY



600X1200MM
24"x48"
2"x4"



SURFACE
MATT

RANDOM
03

Available Colors



BIANCO



LATTE



PREVIEW OF

LUNETTA GREY



MONE CHOCO

600X1200MM
24"x48"
2"x4"



SURFACE
MATT

RANDOM
04

Available Colors



CREMA



GREY



IVORY



PREVIEW OF

MONE CHOCO









MOPAZ GREY



600X1200MM
24"x48"
2"x4"



SURFACE
MATT

RANDOM
02

Available Colors



CHOCO



PREVIEW OF

MOPAZ GREY



NARMO CREMA

600X1200MM
24"x48"
2"x4"



SURFACE
MATT

RANDOM
05

Available Colors



BROWN



CHOCO



GREY



PREVIEW OF

NARMO CREMA



NETRA CAMEL

600X1200MM
24"x48"
2"x4"



SURFACE
MATT

RANDOM
03

Available Colors



GREY

IVORY



PREVIEW OF

NETRA CAMEL









OXIDO GREY



600X1200MM
24"x48"
2"x4"



SURFACE
MATT

RANDOM
04

Available Colors



BROWN



CREMA



RUST



PREVIEW OF

OXIDO GREY









PESTIC GREY



600X1200MM
24"x48"
2"x4"



SURFACE
MATT

RANDOM
03

Available Colors



AZUL

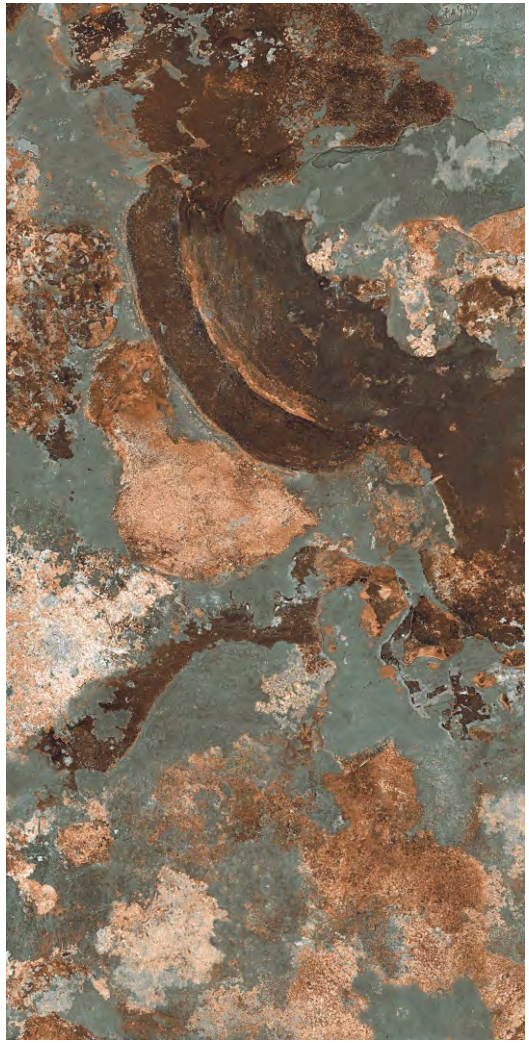


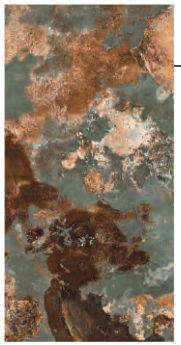
EARTH

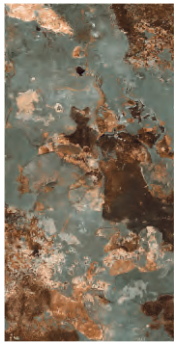


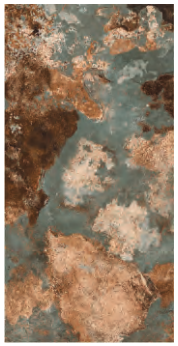
PREVIEW OF

PESTIC GREY









PLEDO SLATE GREEN

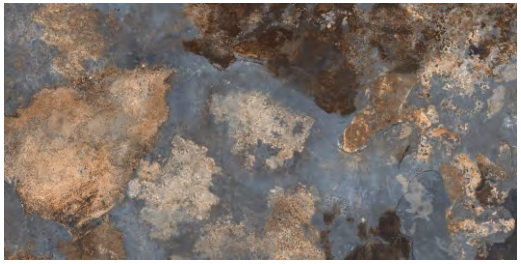
600X1200MM
24"x48"
2"x4"



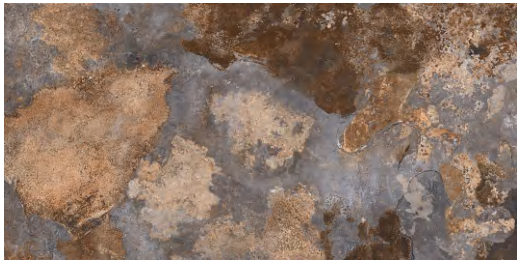
SURFACE
MATT

RANDOM
03

Available Colors



SLATE BLUE



SLATE NATURAL



PREVIEW OF

PLEDO SLATE GREEN



REMONY GRIGO

600X1200MM
24"x48"
2"x4"



SURFACE
MATT

RANDOM
03

Available Colors



BROWN



LIGHT GREY



PREVIEW OF

REMONY GRIGO









ROMINI CREMA



600X1200MM
24"x48"
2"x4"



SURFACE
MATT

RANDOM
03

Available Colors



BROWN



GREY



PREVIEW OF

ROMINI CREMA



RUCIDO AQUA

600X1200MM
24"x48"
2"x4"



SURFACE
MATT

RANDOM
04

Available Colors



GRIS



IVORY

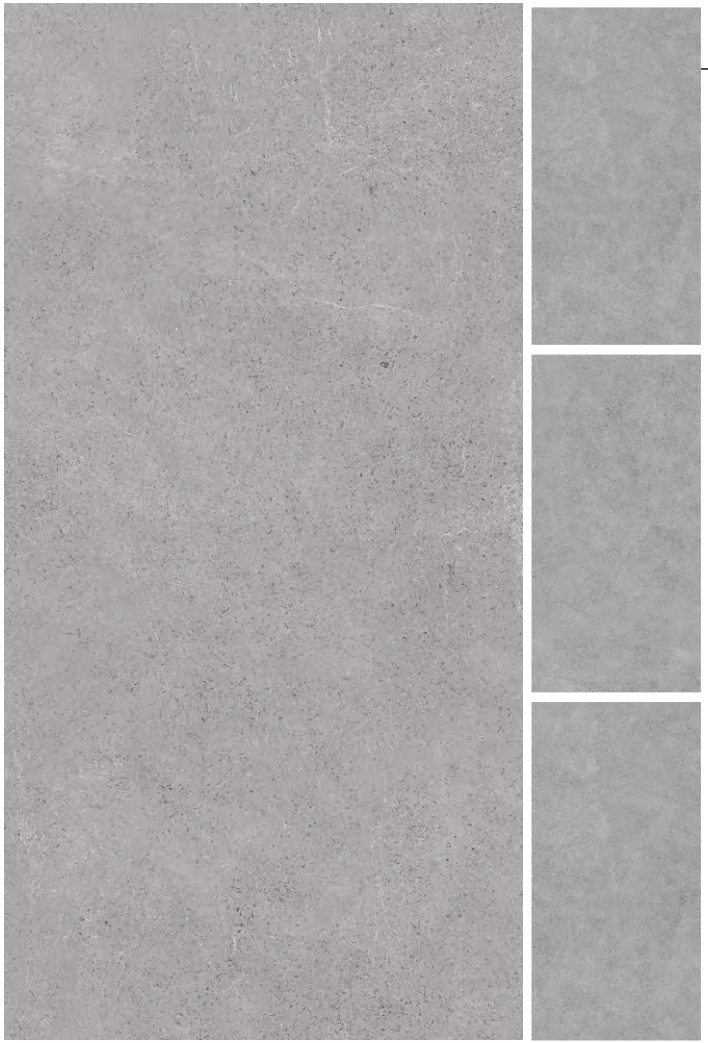


VERDE



PREVIEW OF

RUCIDO AQUA



TACO GREY

600X1200MM
24"x48"
2"x4"



SURFACE
MATT

RANDOM
04

Available Colors



BROWN



CREAM

WHITE



PREVIEW OF

TACO GREY



TRAVE MARVI

600X1200MM
24"x48"
2"x4"



SURFACE
MATT

RANDOM
02

Available Colors

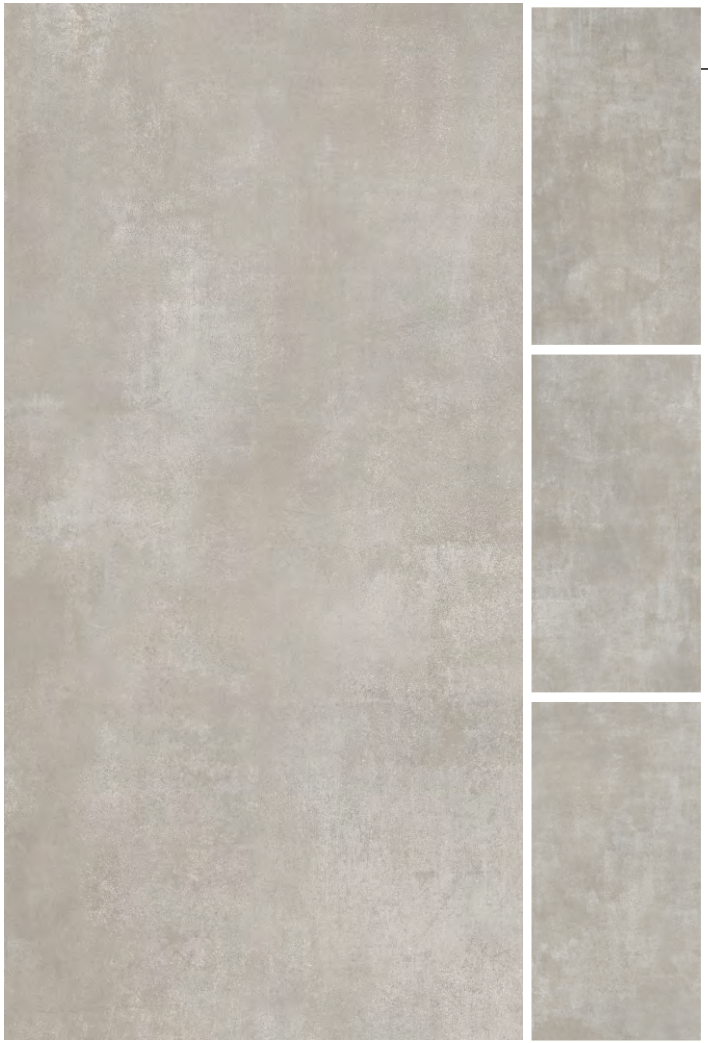


TITANIUM



PREVIEW OF

TRAVE MARVI



UMOS NATURAL

600X1200MM
24"x48"
2"x4"



SURFACE
MATT

RANDOM
04

Available Colors



CHOCO



GREY

IVORY



PREVIEW OF

UMOS NATURAL









VOYA GREY



600X1200MM
24"x48"
2"x4"



SURFACE
MATT

RANDOM
04

Available Colors



BROWN



WHITE



PREVIEW OF

VOYA GREY

TECHNICAL SPECIFICATION

CHARACTERISTIC	STANDARD AS PER ISO13006:2018/ EN14411 Gr.BIa	MEAN VALUE	TEST METHOD
Regulatory Properties			
Deviation in length and width	± 0.30 % (±1.00mm)	± 0.10 %	ISO 10545-2
Deviation in thickness	± 5.00 % (±0.50mm)	± 4.00 %	ISO 10545-2
Straightness in side	± 0.30 % (±0.80mm)	± 0.10 %	ISO 10545-2
Rectangularity	± 0.30 % (±1.50mm)	± 0.10 %	ISO 10545-2
Surface flatness central curvature	± 0.40 % (±1.80mm)	± 0.20 %	ISO 10545-2
Surface flatness edge curvature	± 0.40 % (±1.80mm)	± 0.20 %	ISO 10545-2
Surface flatness warpage	± 0.40 % (±1.80mm)	± 0.10 %	ISO 10545-2
Surface quality	> 95% defects free	> 95% defects free	ISO 10545-2
Small Color Difference(For Plain Color)	ΔE <1.00	ΔE < 0.30	ISO 10545-16
Glossiness (Polished)	as per mfg.	Gloss Value > 90	Glossmeter 60°
Glossiness (Matt)	as per mfg.	3° < GLOSS < 7°	Glossmeter 60°
Glossiness (satin/Posh)	as per mfg.	7° < GLOSS < 18°	Glossmeter 60°
Structural Properties			
Water absorption	0.50 % ≤ Ev ≤ 3.00 %	0.060 % ≤ Ev ≤ 3.00 %	ISO 10545-3
Bulk density	as per mfg.	> 2.28 gm/cc	ISO 10545-3
Massive Mechanical Properties			
Modulus of rupture	Min. 30.0 N/mm²	Min. 35.0 N/mm²	ISO 10545-4
Breaking strength thickness ≥7.5	Min. 700.0 N	Min. 1000.0 N	ISO 10545-4
Breaking strength thickness ≥7.5	Min. 1100.0 N	Min. 1300.0 N	ISO 10545-4
Breaking strength thickness ≥7.5(For ≥15mm)	Min. 1100.0 N	Min. 1800.0 N	ISO 10545-4
Surface Mechanical Properties			
MOH'S hardness	as per mfg.	Polished Min 4* / Satin,Posh & Matt Min 6	BS EN 15771
Surface abrasion resistance	as per mfg.	Polish Min. Class 2, Satin & Posh Min. Class 3, & Matt Min. Class 4	ISO 10545-7
Deep abrasion resistance	Max. 175mm ³	Max. 132mm ³	ISO 10545-6
Thermal Hydrometric Properties			
Moisture expansion	Max. 0.06%(0.6mm/m)	0.02mm/m	ISO 10545-10
Thermal expansion(COE) at 100°C	as per mfg.	Max. 6.0 x 10^{-6}	ISO 10545-8
Thermal shock resistance	Min. 10 Cycle	Min. 10 Cycle	ISO 10545-9
Impact resistance(COR)	Min. 0.55	Min. 0.55	ISO 10545-5
Frost resistance	as per mfg.	Frost Proof	ISO 10545-12
Chemical Properties			
Resistance to staining glazed	Min. Class 3	Min. Class 4	ISO 10545-14
Resistance to household chemicals & swimming pool salts glazed	Min. Class GB	Min. Class GA	ISO 10545-13
Resistance to low concentrate acid and alkalis glazed	as per mfg.	Min. Class GLA**	ISO 10545-13
Resistance to high concentrate acid and alkalis unglazed	as per mfg.	Min. Class GHB**	ISO 10545-13
Safety Properties			
Skid resistance (COF-WET PENDULAM)##	as per mfg.	Glossy P0(<12),Satin, Posh ≥P1(12-24) Matt ≥P2(25-34)	BS 7976-2
Slip resistance - (Satin / Matt (DCOF) (R value)##	as per mfg.	R9 to R13**	DIN 51130
Fire resistance	as per mfg.	Fire Proof	N.A.

PACKING DETAILS

PRODUCT	SIZE	THICKNESS	TILES / BOX	COVERAGE AREA / BOX	WEIGHT
GVT-PGVT	600x 1200mm	8.5mm	2 pcs.	1.44 sq. mtr.	27.300 KG (APPROX)

www.knamhomes.com (Website Under construction)

Address: C 801, ATS BOUQUET, Block B,
Sector 132, Noida, Uttar Pradesh 201304

Contact: +91 98181 96971