

radiant

SUMMER '22 CATALOGUE

GVT &
PGVT TILES

600x1200mm
Matt

MATT

EXCLUSIVE COLLECTION

2022



APPOLO IVORY



APPOLO BEIGE



APPOLO DARK GREY



APPOLO GREY

Appolo

collection

600 X 1200 M M



EASY CLEANING



ECO FRIENDLY



QUICK &
EASY APPLICATION



APPOLO DARK GREY



GLAZED VITRIFIED TILES



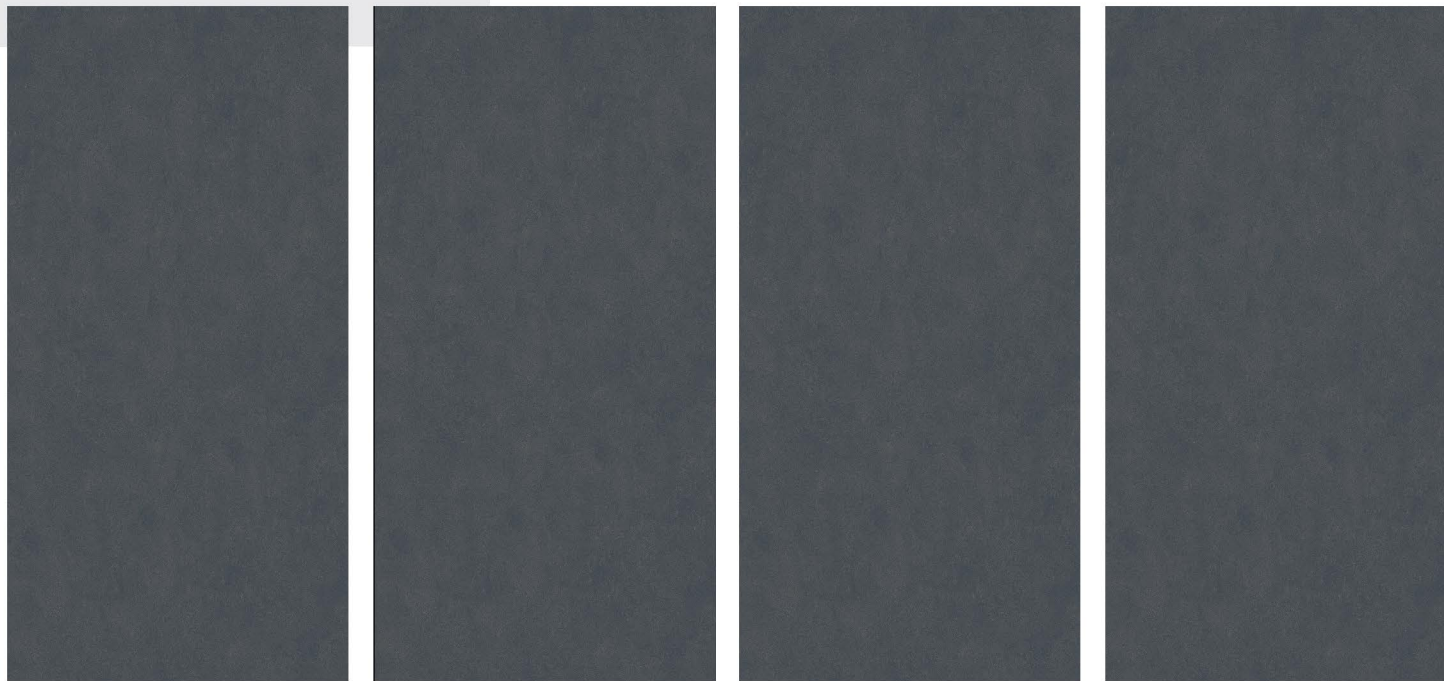
EASY CLEANING



ECO FRIENDLY



QUICK &
EASY APPLICATION



APPOLO DARK GREY

600 X 1200 M M

MATT FACE.01



CAMARGUE DARK



CAMARGUE LIGHT



CAMARGUE DARK GREY



CAMARGUE LIGHT GREY

Camargue

collection

600 X 1200 M M



EASY CLEANING



ECO FRIENDLY



QUICK &
EASY APPLICATION



CAMARGUE DARK GREY



GLAZED VITRIFIED TILES



EASY CLEANING



ECO FRIENDLY



QUICK &
EASY APPLICATION



CAMARGUE DARK GREY

600 X 1200 M M

MATT FACE.04



CELIA GRIS



CELIA CHOCO



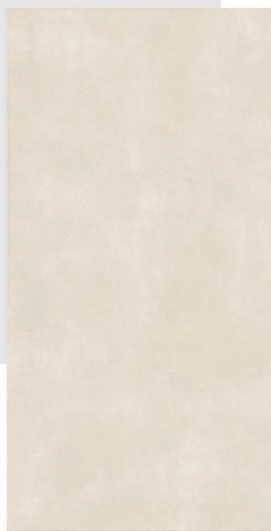
CELIA IVORY



CELIA BIANCO

Celia

collection



CELIA OLIVE



CELIA PINK

Celia

collection

600 X 1200 M M



CELIA CHOCO



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QUICK &
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GLAZED VITRIFIED TILES



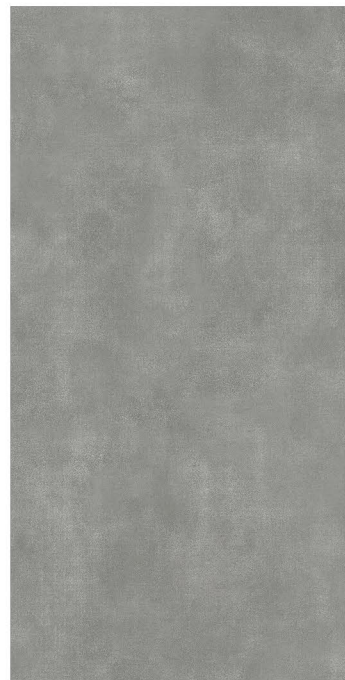
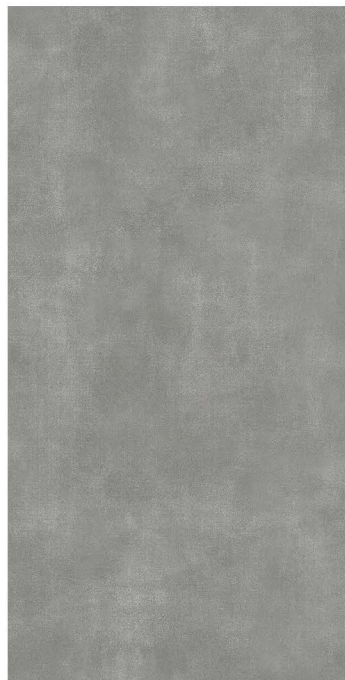
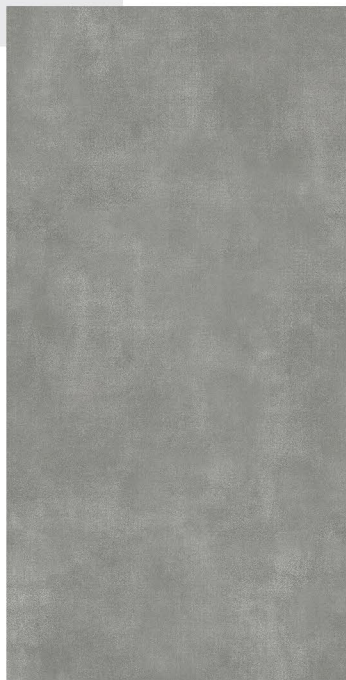
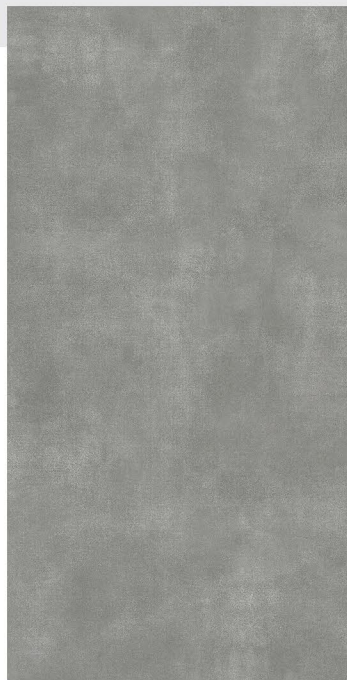
EASY CLEANING



ECO FRIENDLY



QUICK &
EASY APPLICATION



CELIA CHOCO

600 X 1200 M M

MATT FACE.04



KRONOS GRIS



KRONOS GREY



KRONOS BEIGE



KRONOS CREMA

Kronos

collection

600 X 1200 M M



KRONOS GRIS



EASY CLEANING



ECO FRIENDLY



QUICK &
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GLAZED VITRIFIED TILES



EASY CLEANING



ECO FRIENDLY



QUICK &
EASY APPLICATION



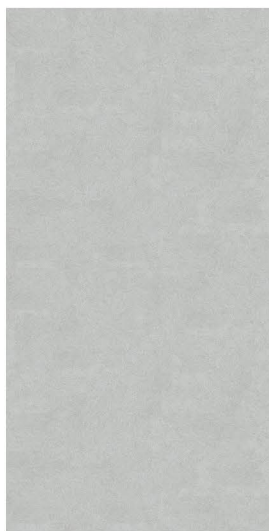
KRONOS GRIS

600 X 1200 M M

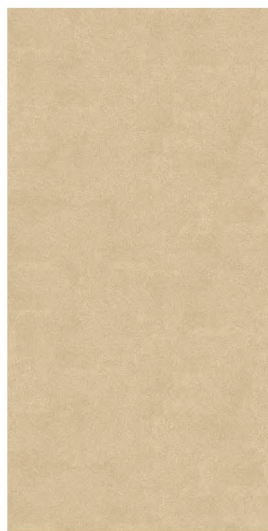
MATT FACE.05



XTREME BLACK



XTREME GREY



XTREME BROWN



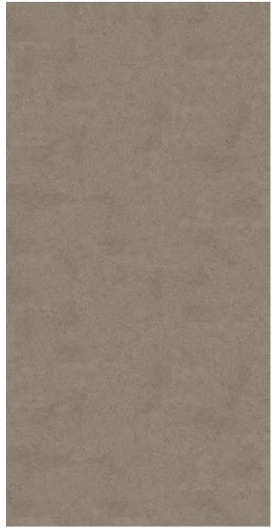
XTREME IVORY

Xtreme

collection



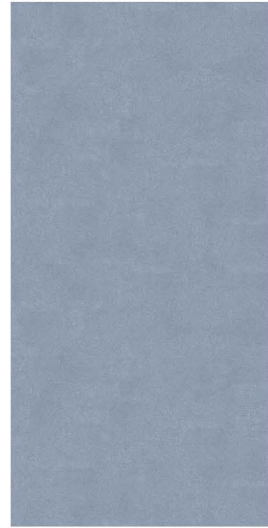
XTREME BRONZE



XTREME AMBER



XTREME MAROON



XTREME DEEPSKY

Xtreme

collection

600 X 1200 M M



EASY CLEANING



ECO FRIENDLY



QUICK &
EASY APPLICATION



XTREME IVORY



GLAZED VITRIFIED TILES



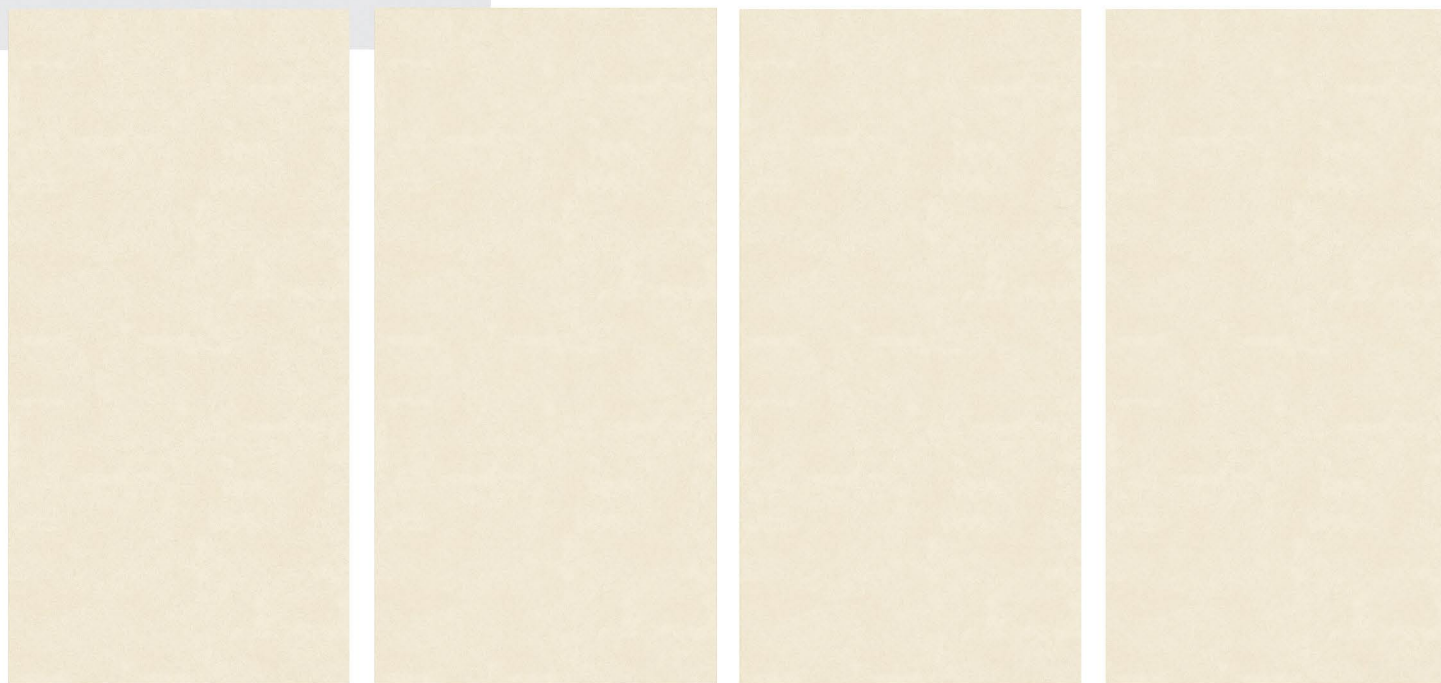
EASY CLEANING



ECO FRIENDLY



QUICK &
EASY APPLICATION



XTREME IVORY

600 X 1200 M M

MATT FACE.01



DEZZLE COFFEE



DEZZLE CREMA



DEZZLE GREY



DEZZLE WHITE

Dezzle

collection

600 X 1200 M M



EASY CLEANING



ECO FRIENDLY



QUICK &
EASY APPLICATION



DEZZLE COFFEE



GLAZED VITRIFIED TILES



EASY CLEANING



ECO FRIENDLY



QUICK &
EASY APPLICATION



DEZZLE COFFEE

600 X 1200 M M

MATT FACE.03



MOZECO BROWN



MOZECO CHOCO



MOZECO GREY



MOZECO WHITE

Mozeco

collection

600 X 1200 M M



MOZECO BROWN



EASY CLEANING



ECO FRIENDLY



QUICK &
EASY APPLICATION



GLAZED VITRIFIED TILES



EASY CLEANING



ECO FRIENDLY



QUICK &
EASY APPLICATION



MOZECO BROWN

600 X 1200 M M

MATT FACE.04



OPACO CHOCO



OPACO CREMA



OPACO DARK GREY



OPACO GREY

Opaco

collection

600 X 1200 M M



OPACO CHOCO



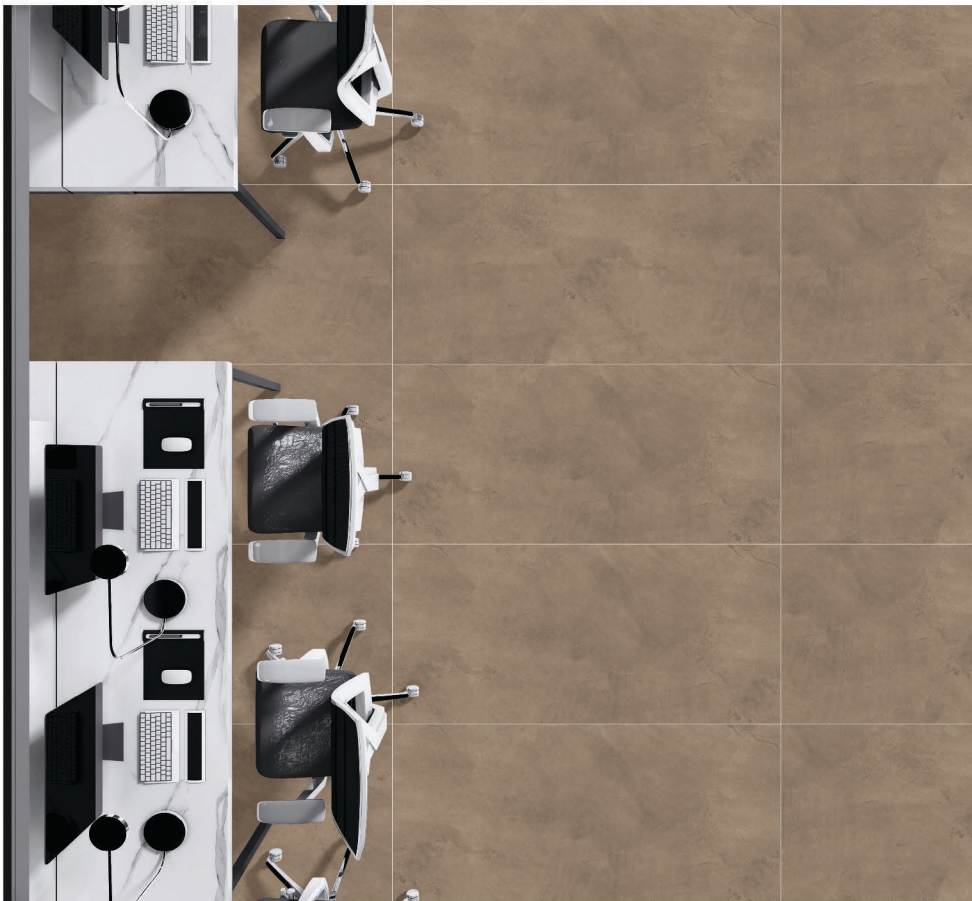
EASY CLEANING



ECO FRIENDLY



QUICK &
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GLAZED VITRIFIED TILES



EASY CLEANING



ECO FRIENDLY



QUICK &
EASY APPLICATION



OPACO CHOCO

600 X 1200 M M

MATT FACE.03



PEARD SAND



PEARD SMOKE



PEARD GREY



PEARD SILVER

Peard

collection

600 X 1200 M M



EASY CLEANING



ECO FRIENDLY



QUICK &
EASY APPLICATION



PEARD SAND



GLAZED VITRIFIED TILES



EASY CLEANING



ECO FRIENDLY



QUICK &
EASY APPLICATION



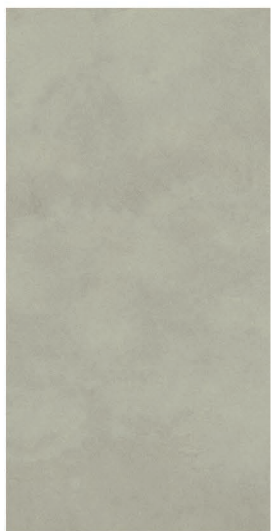
PEARD SAND

600 X 1200 M M

MATT FACE.01



VOLGA BRUNO



VOLGA BIANCO



VOLGA COPPER



VOLGA NATURAL

Volga

collection



VOLGA NERO



VOLGA PEARL



VOLGA VERDE



VOLGA SILVER

Volga

collection

600 X 1200 M M



EASY CLEANING



ECO FRIENDLY



QUICK &
EASY APPLICATION



VOLGA COPPER



GLAZED VITRIFIED TILES



EASY CLEANING



ECO FRIENDLY



QUICK &
EASY APPLICATION



VOLGA COPPER

600 X 1200 M M

MATT FACE.04

TECHNICAL SPECIFICATION

Sr. No.	CHARACTERISTICS	STANDARD AS PER IS 15622:2006 GROUP B/A	OUR VALUE	TEST METHOD
REGULATORY PROPERTIES				
01	Deviation in length & width	± 0.50%	± 0.10%	ISO-10545-2
02	Deviation in thickness	± 5.00%	± 2.00%	ISO-10545-2
03	Straightness of side	± 0.50%	± 0.10%	ISO-10545-2
04	Rectangularity	± 0.50%	± 0.10%	ISO-10545-2
05	Surface flatness	± 0.50%	± 0.10%	ISO-10545-2
06	Colour difference	Unaltered	No change	ISO-10545-14
07	Glossiness	As per manufacturer	Min 70%	Glossometer
STRUCTURAL PROPERTIES				
01	Water absorption	< 0.50%	< 0.05 %	ISO-10545-3
02	Apparent density	> 2.00 gm/cc	> 2.28 gm/cc	DIN 51082
MASSIVE MECHANICAL PROPERTIES				
01	Flexural modulus or rupture	Min 35 N/mm ²	Min 40 N/mm ²	ISO-10545-4
02	Flexural breaking strength	Min 1300 N	Min 2000 N	ISO-10545-4
03	Impact resistance	As per manufacturer	Min 0.55	ISO-10545-5
SURFACE MECHANICAL PROPERTIES				
01	Deep abrasion resistance	Max 175mm ³	Max 132mm ³	ISO-10545-6
02	Moh's hardness	Min 6	8+	EN 101
THERMOHYDROMETRIC PROPERTIES				
01	Frost resistance	No Damage	Frost proof	ISO-10545-12
02	Thermal shock resistance	No Damage	No Damage	ISO-10545-9
03	Moisture expansion	Nil	Nil	ISO-10545-10
04	Thermal expansion	Max 9.00x10 ⁻⁶	Max 6.50x10 ⁻⁶	ISO-10545-8
CHEMICAL PROPERTIES				
01	Chemical resistance	No damage	No damage	ISO-10545-13
02	Satin resistance	Resistance	Resistance	ISO-10545-14
SAFETY PROPERTIES				
01	Slip resistance (friction co efficient)	> 0.40	> 0.40	ISO-10545-17

PACKING DETAILS

SIZE	THICKNESS	TILES PER BOX	COVERAGE AREA PER BOX	WEIGHT PER BOX
600x1200mm	9mm (Approx)	2 Pcs.	1.44 Sq. Mtr.	29 Kg.(Approx)