

LUSO
superfici

TERN 
INTERNATIONAL



MARBLES . ART . STONES

60X120CM . 60X60CM . 30X60CM

120X240CM . 120X120CM . 90X180CM . 80X160CM . 80X240CM



AMANI MARBLE

COLOR VARIANTS:
LIGHT GREY
DARK GREY
BROWN

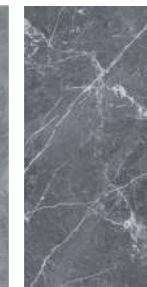
PAGE - 7, 8, 9, 10



APOLLO MARBLE

COLOR VARIANTS:
GREY
LIGHT GREY

PAGE - 11, 12, 13



BLU DEL BELGIO MARBLE

COLOR VARIANTS:
CLAY
BLUE

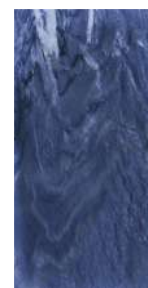
PAGE - 14, 15, 16



BRECCIA MARBLE

VARIANTS:
BRECCIA AURORA
BRECCIA BEIGE
AVORIO DI BRECCIA

PAGE - 17, 18, 19, 20



BAHIA MARBLE

VARIANTS:
BAHIA AZUL
BAHIA WAVE

PAGE - 21, 22, 23



DYNA MARBLE

VARIANTS:
CLASSIC BEIGE
DAINO REALE

PAGE - 24, 25, 26



CLASSIC MARBLES

VARIANTS:
ROLEX GREY
LAWRENCE GREY
SILVER RIVER
REGAL BEIGE
FLURRY GREY
MARMO NERO

PAGE - 27, 28, 29, 30, 31, 32, 33



BOTTICINO MARBLE

VARIANTS:
BOTTICINO LARGE

PAGE - 34, 35



SILK MARBLE

COLOR VARIANTS:
GREY
BEIGE
BROWN

PAGE - 36, 37, 38, 39



ELLE MARBLE

VARIANTS:
ELLE MARBLE WHITE
ELLE MARBLE BLACK

PAGE - 40, 41, 42



EMPERADOR MARBLE

VARIANTS:
GREAT EMPERADORE
EMPERADOR STONE

PAGE - 43, 44, 45



MARFIL MARBLE

VARIANTS:
MARFIL BEIGE
NEW MARFIL BEIGE

PAGE - 46, 47, 48



MARQUINA MARBLE

VARIANTS:
OPIUM BLACK
MARQUINA BLACK

PAGE - 49, 50, 51



ONYX MARBLE

VARIANTS:
AGATA ONYX
ONYX WHITE

PAGE - 52, 53, 54



TRAVERTINO MARBLE

VARIANTS:
NEW TRAVERTINO IVORY
NEW TRAVERTINO LIGHT GREY
DARK TRAVERTINO

PAGE - 55, 56, 57, 58



SAINT LAURENT MARBLE

VARIANTS:
BLACK BEAUTY

PAGE - 59, 60



PORTORO MARBLE

VARIANTS:
PORTOVENERE MARBLE

PAGE - 61, 62



STATUARIO MARBLE

VARIANTS:
JORDAN
VIVIAN
SILK
CLASSIC
CONTINUO
VENATO

PAGE - 63, 64, 65, 66, 67, 68
69, 70, 71



CALACATTA MARBLE

VARIANTS:
AFRICA
GOLD
EXTRA

PAGE - 72, 73, 74, 75



CARARA MARBLES

VARIANTS:
CARARA GOLD
CARARA GREY

PAGE - 76, 77, 78



ROSSO VENATO MARBLE

COLOR VARIANTS:
BLACK
RED

PAGE - 79, 80, 81



PANDA MARBLE

VARIANTS:
PANDA MARBLE

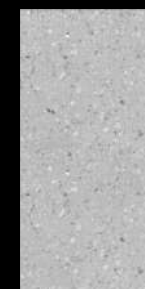
PAGE - 82, 83



MODERN WHITE MARBLE

VARIANTS:
MEDICEA MARBLE
RAIN MARBLE
ICE BURG
LHASA GOLD
URBAN MARBLE ORNATE
VERSILIA MARBLE

PAGE - 84, 85, 86, 87, 88, 89, 90



CEPPO DI MARBLE

COLOR VARIANTS:
GREY

PAGE - 91, 92



CEMENTS

VARIANTS:

LONDON GREY

TOKYO CLOUD

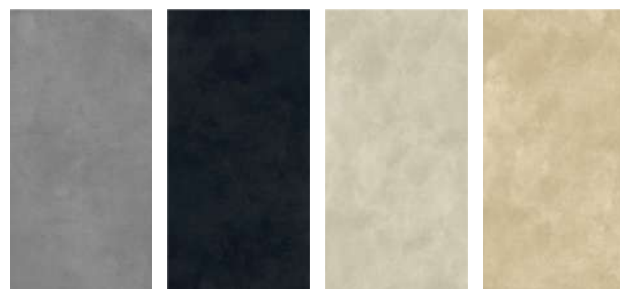
TOKYO SAND

ARDESIA GREY

EURO ELEGANTE ASH

EURO ELEGANTE BIANCO

PAGE - 93, 94, 95, 96, 97, 98, 99



SURFACE STONE

COLOR VARIANTS:

COOL GREY

NIGHT

OFF WHITE

SAND

PAGE - 100, 101, 102
103, 104



ICON METAL

COLOR VARIANTS:

LIGHT GREY

BROWN

PAGE - 109, 110, 111



REVIVE STONE

COLOR VARIANTS:

CONCRETE GREY

ACTIVE WHITE

SUMMER SAND

PAGE - 105, 106, 107, 108

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- 17 BRECCIA
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- 34 BOTTICINO
- 36 SILK
- 40 ELLE
- 43 EMPERADOR
- 46 MARFIL
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- 52 ONYX
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- 91 CEPPO DI

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- 100 SURFACE STONE
- 105 REVIVE STONE
- 109 ICON METAL

AMANI MARBLE

COLOR VARIANTS:
LIGHT GREY
DARK GREY
BROWN



WALL
AMANI MARBLE LIGHT GREY





120X240CM



60X60CM



30X60CM



AMANI MARBLE LIGHT GREY



120X120CM



60X120CM



90X180CM & 80X160CM

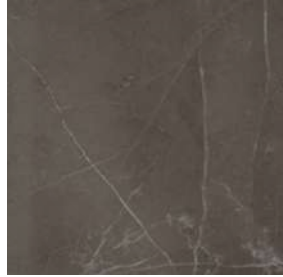




120X240CM



60X60CM



30X60CM



AMANI MARBLE DARK GREY

120X120CM



60X120CM



90X180CM & 80X160CM





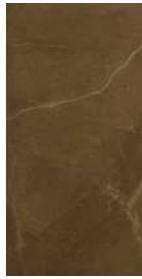
120X240CM



60X60CM



30X60CM



AMANI MARBLE BROWN

120X120CM



60X120CM



90X180CM & 80X160CM



APOLLO MARBLE
COLOR VARIANTS:
GREY
LIGHT GREY



WALL
APOLLO GREY





120X240CM



60X60CM



30X60CM



APOLLO GREY



120X120CM



60X120CM



90X180CM & 80X160CM





120X240CM



60X60CM



30X60CM



APOLLO LIGHT GREY

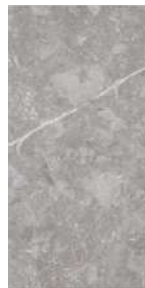
120X120CM



60X120CM



90X180CM & 80X160CM



BLU DEL BELGIO MARBLE

COLOR VARIANTS:

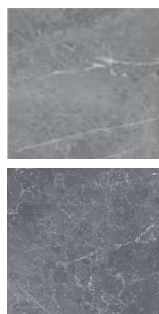
CLAY

BLUE

OPEN BOOK / BOOKMATCH AVAILABLE

BLUE

CLAY



WALL
BLU DEL BELGIO CLAY





120X240CM



60X60CM



30X60CM



BLU DEL BELGIO CLAY



120X120CM



60X120CM



90X180CM & 80X160CM

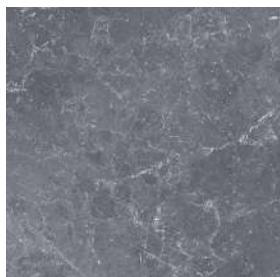




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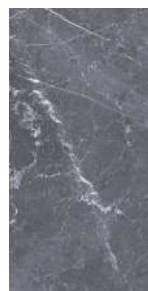
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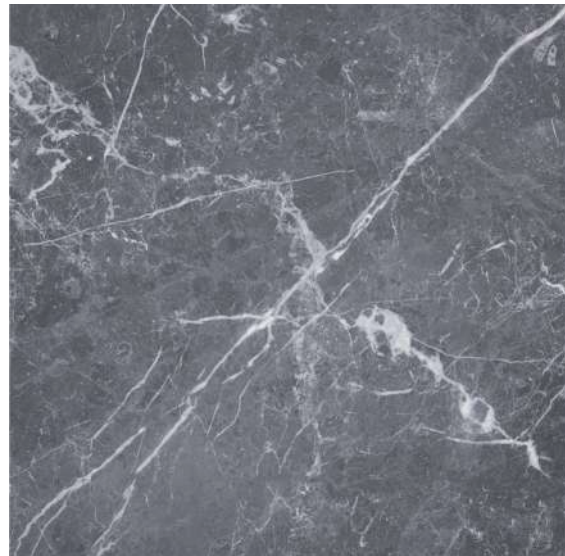
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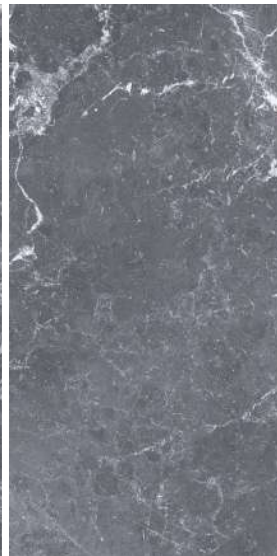
BLU DEL BELGIO BLUE



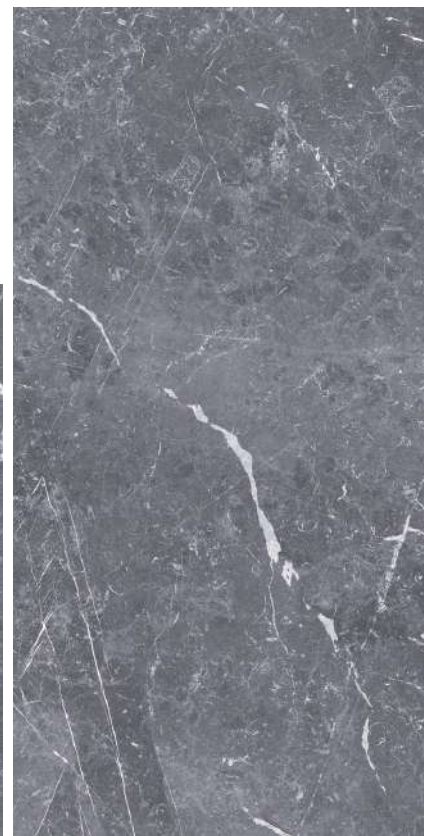
120X120CM



60X120CM



90X180CM & 80X160CM



BRECCIA MARBLE

VARIANTS:

BRECCIA AURORA

BRECCIA BEIGE

AVORIO DI BRECCIA



WALL
BRECCIA AURORA





120X240CM



60X60CM



30X60CM



BRECCIA AURORA

120X120CM



60X120CM



90X180CM & 80X160CM





120X240CM



60X60CM



30X60CM



BRECCIA BEIGE

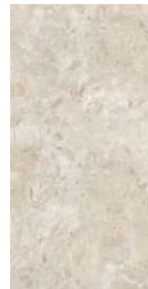
120X120CM



60X120CM



90X180CM & 80X160CM





120X240CM



60X60CM



30X60CM



AVORIO DI BRECCIA

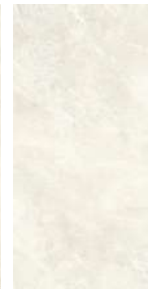
120X120CM



60X120CM

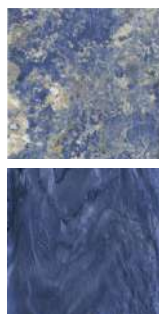


90X180CM & 80X160CM



BAHIA MARBLE

VARIANTS:
BAHIA AZUL
BAHIA WAVE

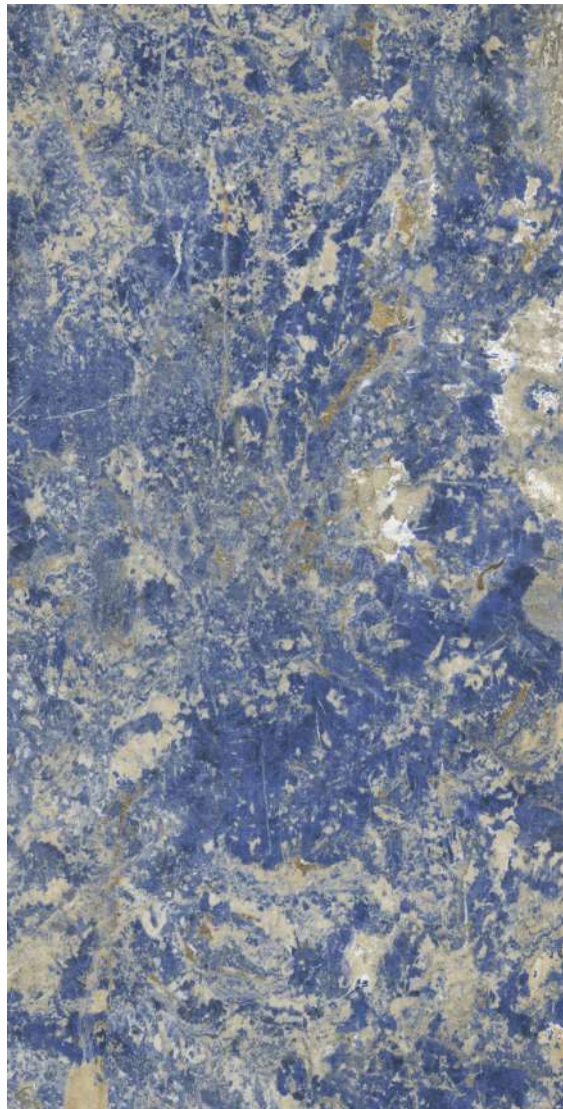


WALL
BAHIA AZUL





120X240CM



60X60CM



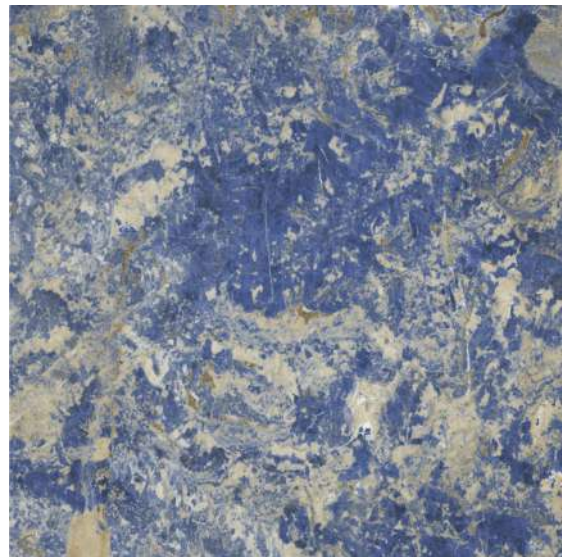
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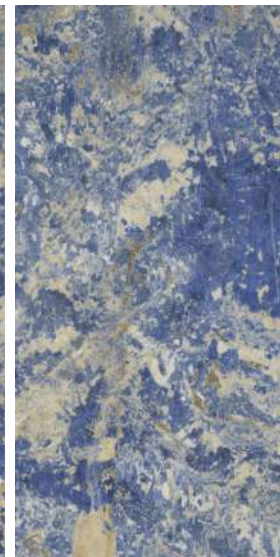
BAHIA AZUL



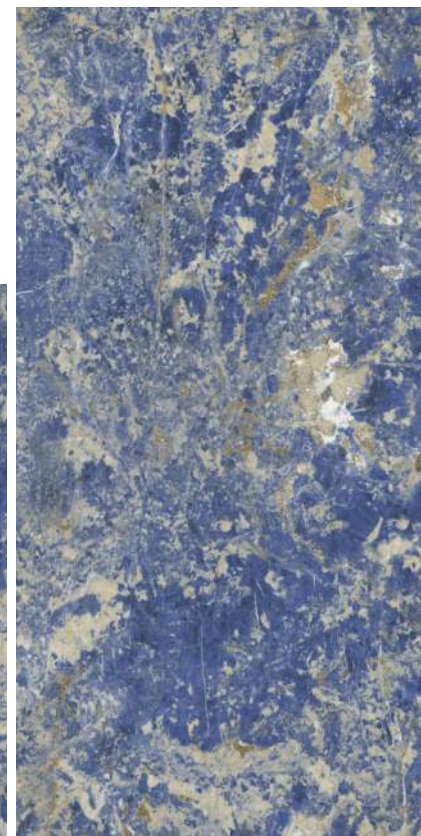
120X120CM



60X120CM

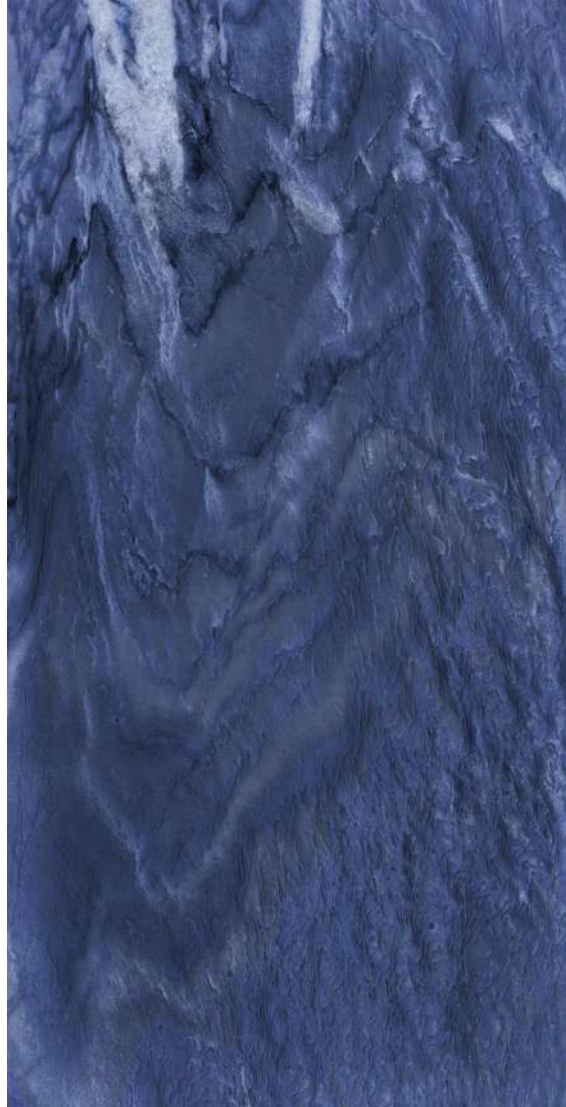


90X180CM & 80X160CM

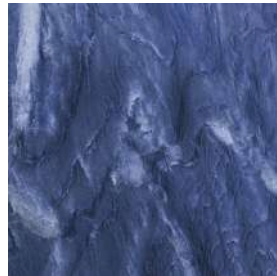




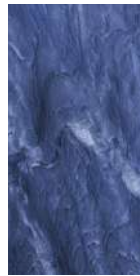
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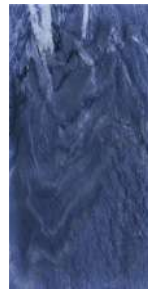
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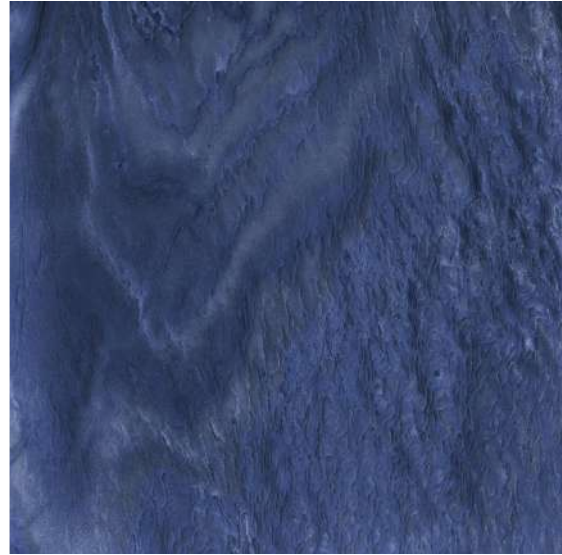
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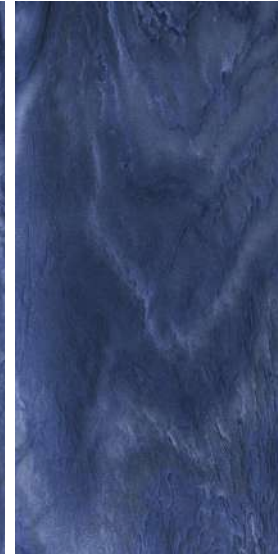
BAHIA WAVE



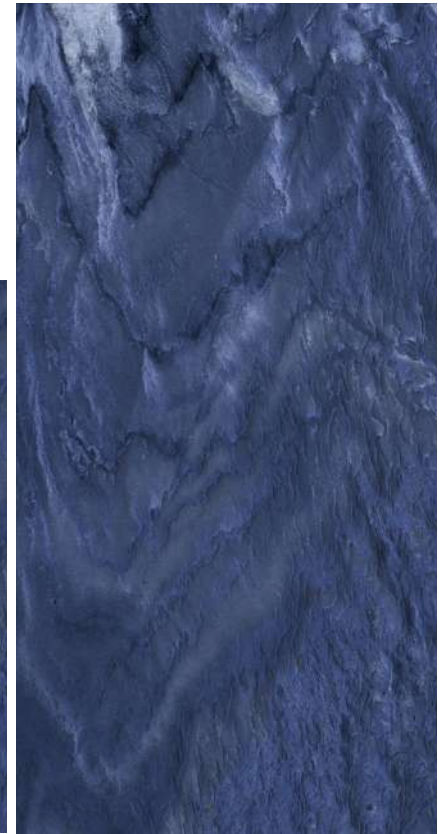
120X120CM



60X120CM



90X180CM & 80X160CM



DYNA MARBLES

VARIANTS:
CLASSIC BEIGE
DAINO REALE



WALL & FLOOR
CLASSIC BEIGE





120X240CM



60X60CM



30X60CM



CLASSIC BEIGE

120X120CM



60X120CM



90X180CM & 80X160CM





120X240CM



60X60CM



30X60CM



DAINO REALE



120X120CM



60X120CM

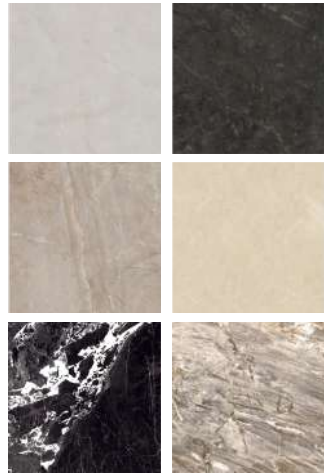


90X180CM & 80X160CM



CLASSIC MARBLES

VARIANTS:
ROLEX GREY
LAWRENCE GREY
REGAL BEIGE
SILVER RIVER
FLURRY GREY
MARMO NERO



WALL & FLOOR
ROLEX GREY

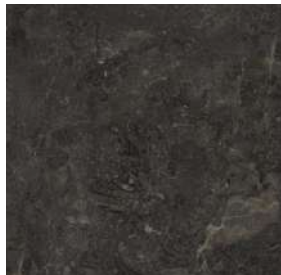




120X240CM



60X60CM



30X60CM



ROLEX GREY

120X120CM



60X120CM



90X180CM & 80X160CM





120X240CM



60X60CM



30X60CM



LAWRENCE GREY



120X120CM



60X120CM



90X180CM & 80X160CM





120X240CM



60X60CM



30X60CM



SILVER RIVER

120X120CM



60X120CM



90X180CM & 80X160CM





120X240CM



60X60CM



30X60CM



REGAL BEIGE

120X120CM



60X120CM



90X180CM & 80X160CM





120X240CM



60X60CM



30X60CM



FLURRY GREY



120X120CM



60X120CM

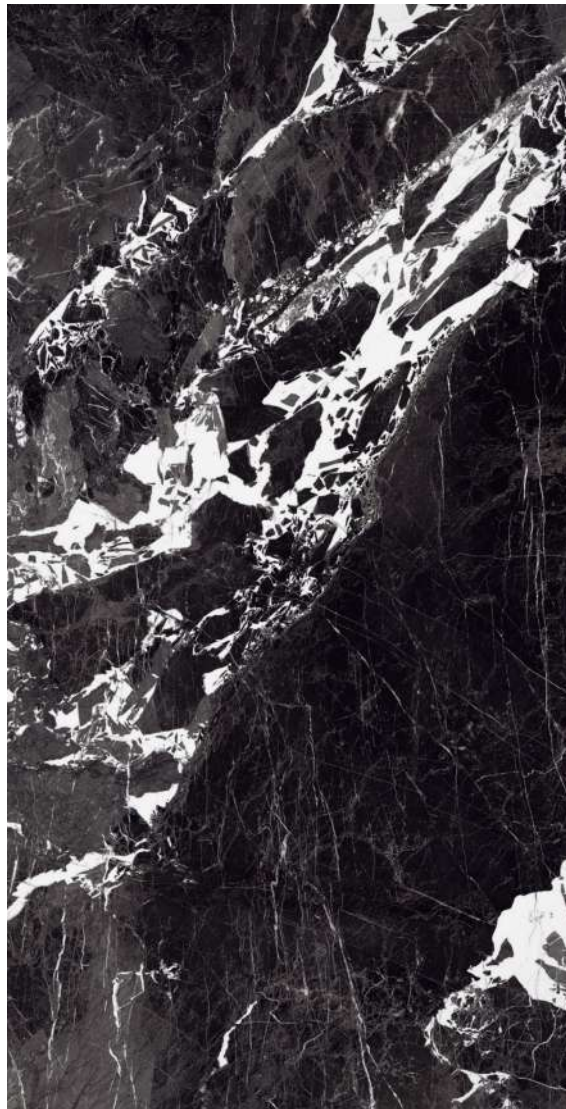


90X180CM & 80X160CM

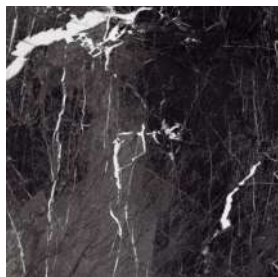




120X240CM



60X60CM



30X60CM

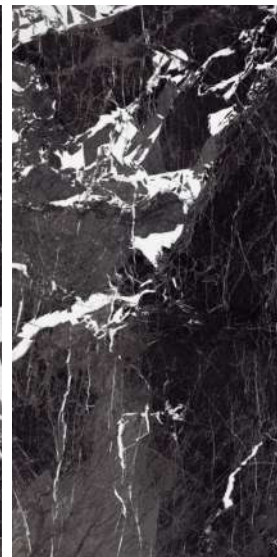


MARMO NERO

120X120CM



60X120CM



90X180CM & 80X160CM



BOTTICINO MARBLE

VARIANTS:
BOTTICINO LARGE



WALL & FLOOR
BOTTICINO LARGE





120X240CM



60X60CM



30X60CM



BOTTICINO LARGE

120X120CM



60X120CM



90X180CM & 80X160CM



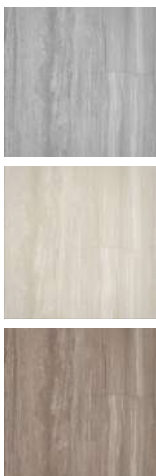
SILK MARBLE

COLOR VARIANTS:

GREY

BEIGE

BROWN



WALL
SILK MARBLE GREY





120X240CM



60X60CM



30X60CM



SILK MARBLE GREY

120X120CM



60X120CM



90X180CM & 80X160CM





120X240CM



60X60CM



30X60CM



SILK MARBLE BEIGE

90X180CM & 80X160CM



120X120CM



60X120CM





120X240CM



60X60CM



30X60CM



SILK MARBLE BROWN

120X120CM



60X120CM



90X180CM & 80X160CM



ELLE MARBLE

VARIANTS:
ELLE MARBLE WHITE
ELLE MARBLE BLACK



WALL & COUNTER
ELLE MARBLE WHITE





120X240CM



60X60CM



30X60CM



ELLE MARBLE WHITE



120X120CM



60X120CM



90X180CM & 80X160CM





120X240CM



60X60CM



30X60CM



ELLE MARBLE BLACK



120X120CM



60X120CM



90X180CM & 80X160CM



EMPERADOR MARBLES

VARIANTS:
GREAT EMPERADORE
EMPERADOR STONE



WALL & FLOOR
GREAT EMPERADOR





120X240CM



60X60CM



30X60CM



GREAT EMPERADOR

90X180CM & 80X160CM



120X120CM



60X120CM





120X240CM



60X60CM



30X60CM



EMPERADOR STONE

120X120CM



60X120CM



90X180CM & 80X160CM



MARFIL MARBLE

VARIANTS:
NEW MARFIL BEIGE
MARFIL BEIGE



FLOOR
NEW MARFIL BEIGE





120X240CM



60X60CM



30X60CM



NEW MARFIL BEIGE

120X120CM



60X120CM



90X180CM & 80X160CM





120X240CM



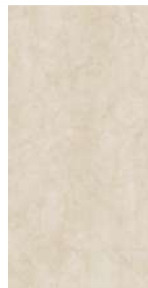
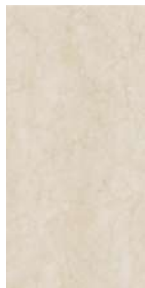
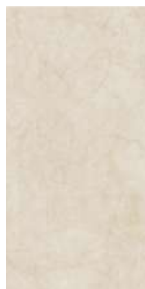
60X60CM



30X60CM



MARFIL BEIGE



120X120CM



60X120CM



90X180CM & 80X160CM



MARQUINA MARBLE

VARIANTS:
OPIUM BLACK
MARQUINA BLACK



WALL
OPIUM BLACK





120X240CM



60X60CM



30X60CM



OPIUM BLACK



120X120CM



60X120CM



90X180CM & 80X160CM





120X240CM



60X60CM



30X60CM



MARQUINA BLACK

120X120CM



60X120CM



90X180CM & 80X160CM



ONYX MARBLE

VARIANTS:
AGATA ONYX
ONYX WHITE

OPEN BOOK / BOOKMATCH AVAILABLE
AGATA ONYX



WALL
AGATA ONYX





120X240CM



AGATA ONYX



120X120CM



60X120CM



90X180CM & 80X160CM





120X240CM



ONYX WHITE



120X120CM



60X120CM



90X180CM & 80X160CM



TRAVERTINO MARBLE

VARIANTS:

NEW TRAVERTINO IVORY

NEW TRAVERTINO LIGHT GREY

DARK TRAVERTINO



WALL & FLOOR
NEW TRAVERTINO IVORY





120X240CM



60X60CM



30X60CM



NEW TRAVERTINO IVORY



120X120CM



60X120CM



90X180CM & 80X160CM





120X240CM



60X60CM



30X60CM



NEW TRAVERTINO LIGHT GREY



120X120CM



60X120CM



90X180CM & 80X160CM





120X240CM



60X60CM



30X60CM



DARK TRAVERTINO

120X120CM



60X120CM

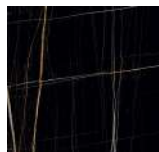


90X180CM & 80X160CM



SAINT LAURENT MARBLE

VARIANTS:
BLACK BEAUTY



WALL & FLOOR
BLACK BEAUTY





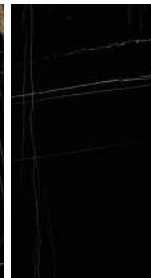
120X240CM



60X60CM



30X60CM



BLACK BEAUTY



120X120CM



60X120CM

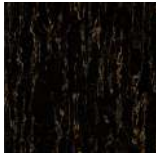


90X180CM & 80X160CM



PORTORO MARBLE

VARIANTS:
PORTOVENERE MARBLE



WALL
PORTOVENERE MARBLE





120X240CM



60X60CM



30X60CM



PORTOVENERE MARBLE

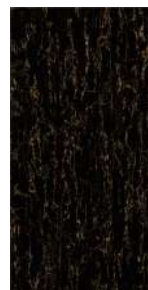
120X120CM



60X120CM



90X180CM & 80X160CM



STATUARIO MARBLES

VARIANTS:
JORDAN
VIVIAN
SILK
CLASSIC
CONTINUO
VENATO



WALL
STATUARIO JORDAN





120X240CM



60X60CM



30X60CM



STATUARIO JORDAN



120X120CM



60X120CM

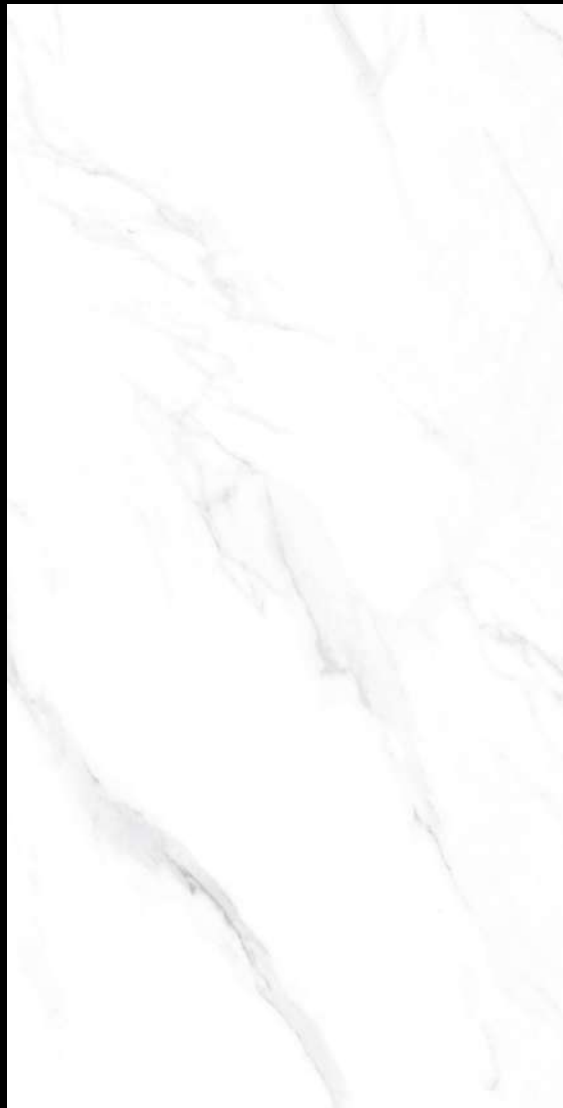


90X180CM & 80X160CM

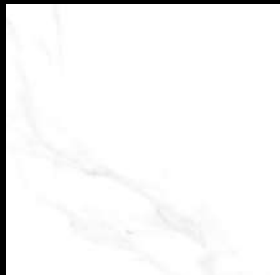




120X240CM



60X60CM

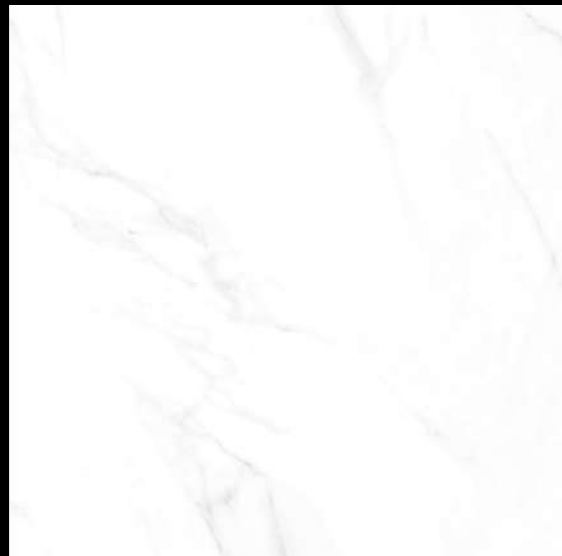


30X60CM



STATUARIO VIVIAN

120X120CM



60X120CM



90X180CM & 80X160CM



STATUARIO MARBLES

VARIANTS:
JORDAN
VIVIAN
SILK
CLASSIC
CONTINUO
VENATO



WALL
STATUARIO SILK





120X240CM



60X60CM



30X60CM



STATUARIO SILK



120X120CM



60X120CM



90X180CM & 80X160CM





120X240CM



60X60CM



30X60CM

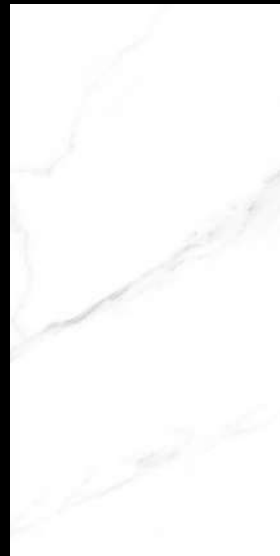


STATUARIO CLASSIC

120X120CM



60X120CM



90X180CM & 80X160CM



STATUARIO MARBLES

VARIANTS:
JORDAN
VIVIAN
SILK
CLASSIC
CONTINUO
VENATO



WALL
STATUARIO VENATO

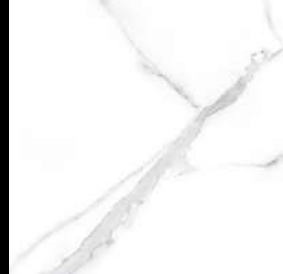




120X240CM



60X60CM



30X60CM



STATUARIO VENATO



120X120CM



60X120CM



90X180CM & 80X160CM





120X240CM



STATUARIO CONTINUO



60X120CM



90X180CM & 80X160CM



CALACATTA MARBLES

VARIANTS:
EXTRA
GOLD
AFRICA



WALL
CALACATTA EXTRA





120X240CM



60X60CM



30X60CM



CALACATTA EXTRA



120X120CM



60X120CM



90X180CM & 80X160CM





120X240CM



60X60CM



30X60CM



CALACATTA GOLD

120X120CM



60X120CM



90X180CM & 80X160CM





120X240CM



60X60CM



30X60CM



CALACATTA AFRICA



120X120CM



60X120CM



90X180CM & 80X160CM



CARARA MARBLES

VARIANTS:
CARARA GOLD
CARARA GREY



WALL & FLOOR
CARARA GREY





120X240CM



60X60CM



30X60CM



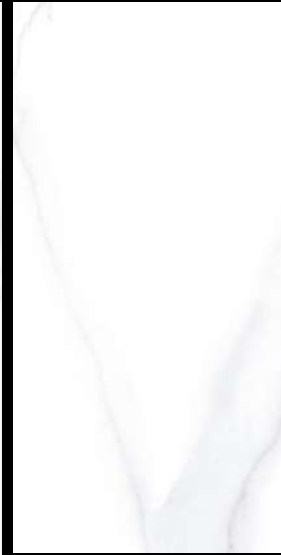
CARRARA GREY



120X120CM



60X120CM



90X180CM & 80X160CM





120X240CM



60X60CM



30X60CM



CARARA GOLD



120X120CM



60X120CM



90X180CM & 80X160CM



ROSSO VENATO MARBLES

COLOR VARIANTS:
BLACK
RED



WALL
ROSSO VENATO BLACK





120X240CM



60X60CM



30X60CM



ROSSO VENATO BLACK

120X120CM



60X120CM



90X180CM & 80X160CM

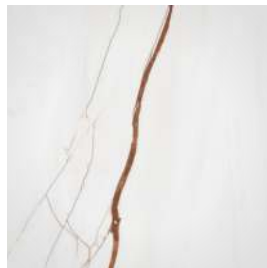




120X240CM



60X60CM



30X60CM



ROSSO VENATO RED

120X120CM



60X120CM



90X180CM & 80X160CM



PANDA MARBLE

VARIANTS:
PANDA MARBLE



WALL
PANDA MARBLE





120X240CM



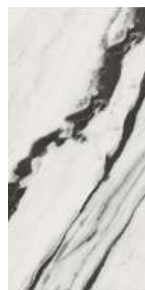
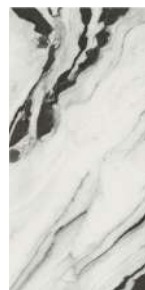
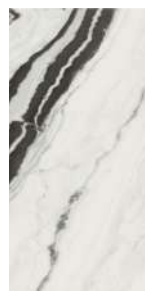
60X60CM



30X60CM



PANDA MARBLE



120X120CM



60X120CM



90X180CM & 80X160CM



MODERN WHITE MARBLES

VARIANTS:

MEDICEA MARBLE

RAIN MARBLE

ICE BURG

LHASA GOLD

URBAN MARBLE ORNATE

VERSILIA MARBLE



WALL
MEDICEA MARBLE





120X240CM



60X60CM



30X60CM



MEDICEA MARBLE

120X120CM



60X120CM



90X180CM & 80X160CM





120X240CM



60X60CM



30X60CM



RAIN MARBLE



120X120CM



60X120CM



90X180CM & 80X160CM





120X240CM



60X60CM



30X60CM



ICE BURG



120X120CM



60X120CM



90X180CM & 80X160CM





120X240CM



60X60CM



30X60CM



LHASA GOLD

120X120CM



60X120CM



90X180CM & 80X160CM





120X240CM



60X60CM



30X60CM



URBAN MARBLE ORNATE

120X120CM



60X120CM



90X180CM & 80X160CM

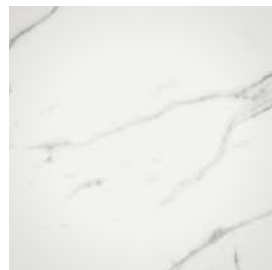




120X240CM



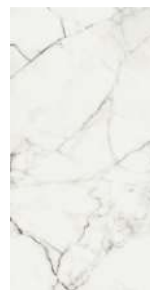
60X60CM



30X60CM



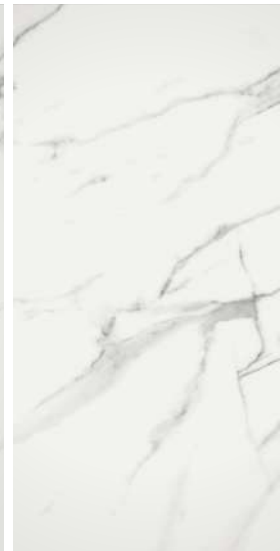
VERSILIA MARBLE



120X120CM



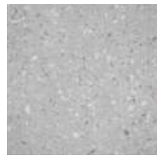
60X120CM



90X180CM & 80X160CM



CEPPO DI MARBLE
COLOR VARIANTS:
GREY



WALL & FLOOR
CEPPO DI GRE

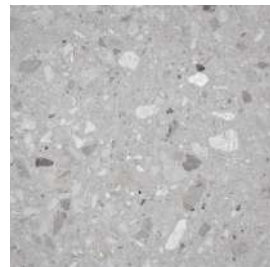




120X240CM



60X60CM



30X60CM



CEPPO DI GRE

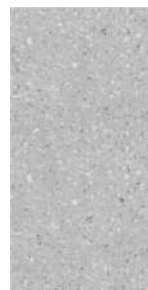
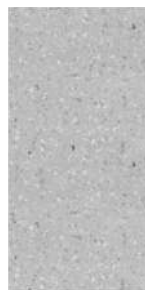
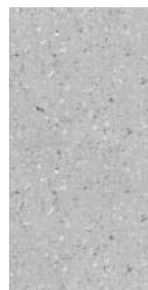
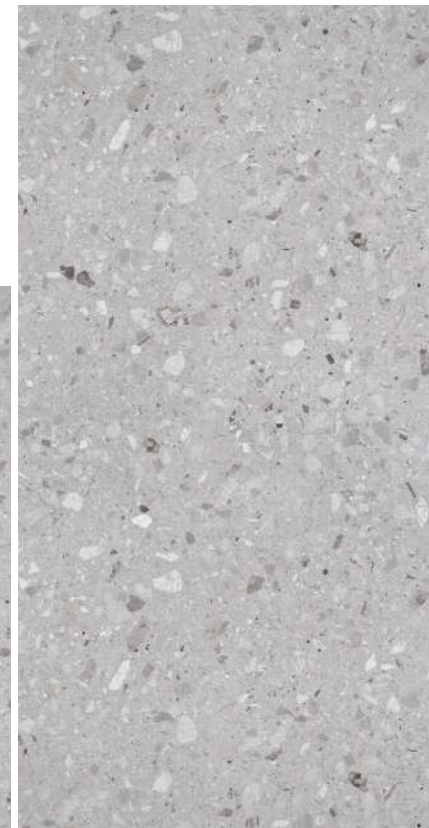
120X120CM



60X120CM



90X180CM & 80X160CM



CEMENTS

VARIANTS:

LONDON GREY

TOKYO CLOUD

TOKYO SAND

ARDESIA GREY

EURO ELEGANTE BIANCO

EURO ELEGANTE ASH



WALL & FLOOR
LONDON GREY





120X240CM



60X60CM



30X60CM



LONDON GREY



120X120CM



60X120CM



90X180CM & 80X160CM





120X240CM



60X60CM



30X60CM



TOKYO CLOUD

120X120CM



60X120CM



90X180CM & 80X160CM





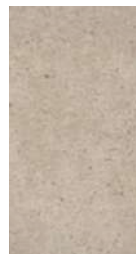
120X240CM



60X60CM



30X60CM



TOKYO SAND

120X120CM



60X120CM



90X180CM & 80X160CM





120X240CM



60X60CM



30X60CM

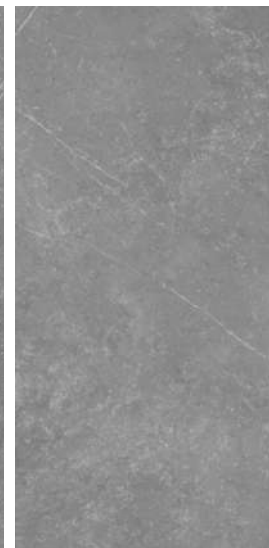


ARDESIA GREY

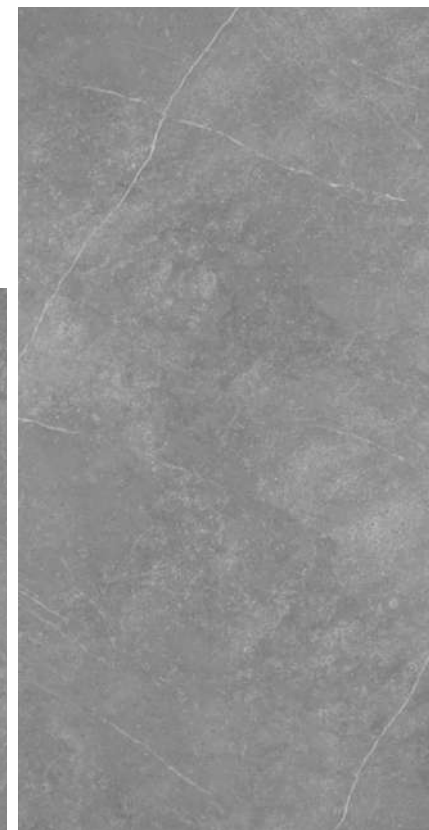
120X120CM



60X120CM



90X180CM & 80X160CM





120X240CM



60X60CM



30X60CM



EURO ELEGANTE ASH

120X120CM



60X120CM



90X180CM & 80X160CM





120X240CM



60X60CM



30X60CM



EURO ELEGANTE BIANCO

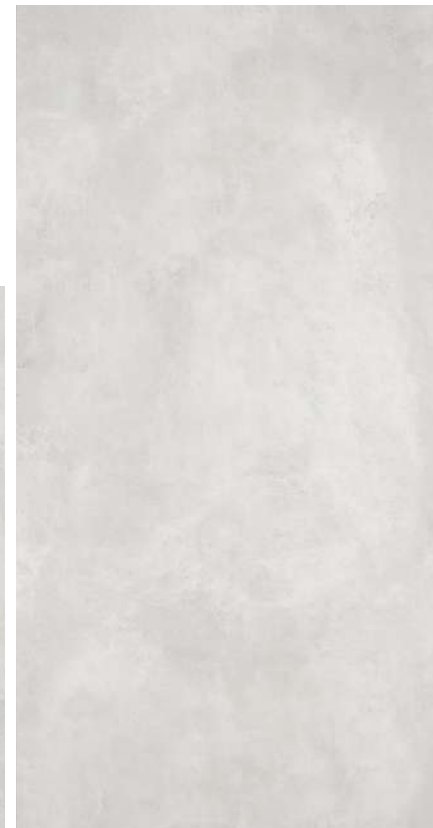
120X120CM



60X120CM



90X180CM & 80X160CM



SURFACE STONE

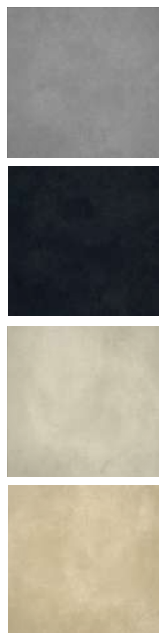
COLOR VARIANTS:

COOL GREY

NIGHT

OFF WHITE

SAND



WALL & FLOOR
SURFACE COOL GREY





120X240CM



60X60CM



30X60CM



SURFACE COOL GREY

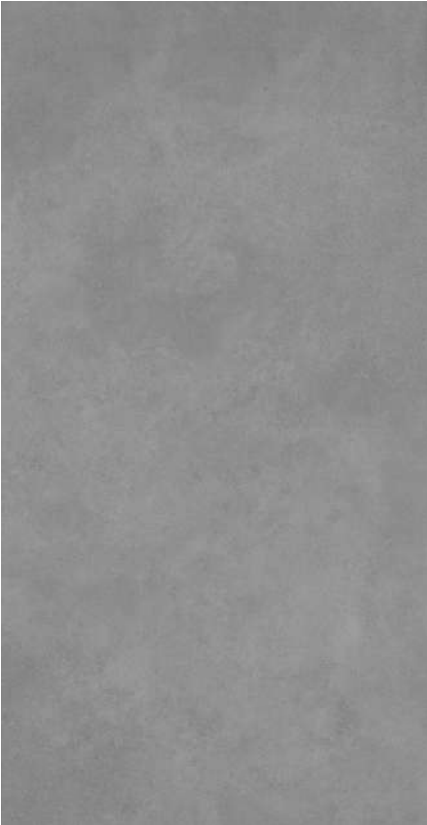
120X120CM



60X120CM

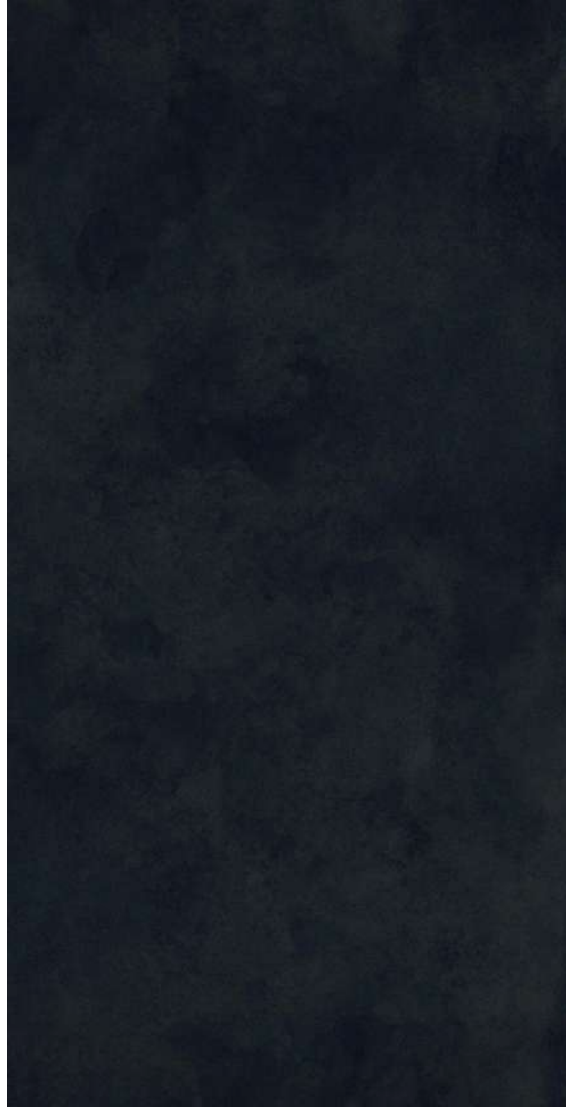


90X180CM & 80X160CM





120X240CM



60X60CM



30X60CM

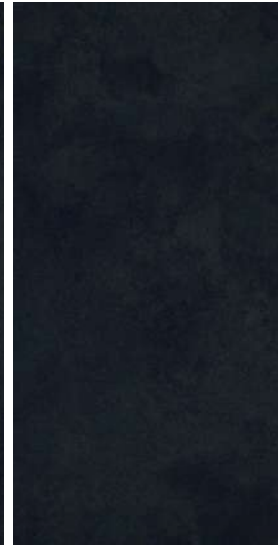


SURFACE NIGHT

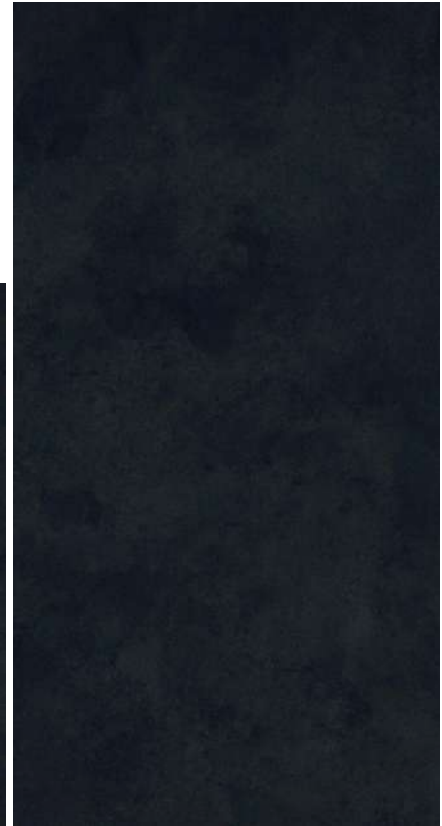
120X120CM



60X120CM



90X180CM & 80X160CM

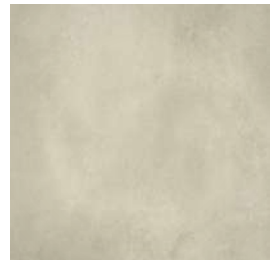




120X240CM



60X60CM



30X60CM



SURFACE OFF WHITE

120X120CM



60X120CM



90X180CM & 80X160CM

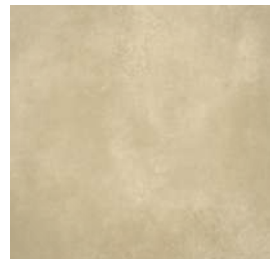




120X240CM



60X60CM



30X60CM



SURFACE SAND

120X120CM



60X120CM



90X180CM & 80X160CM



REVIVE STONE

COLOR VARIANTS:
CONCRETE GREY
ACTIVE WHITE
SUMMER SAND



FLOOR
REVIVE CONCRETE GREY





120X240CM



60X60CM



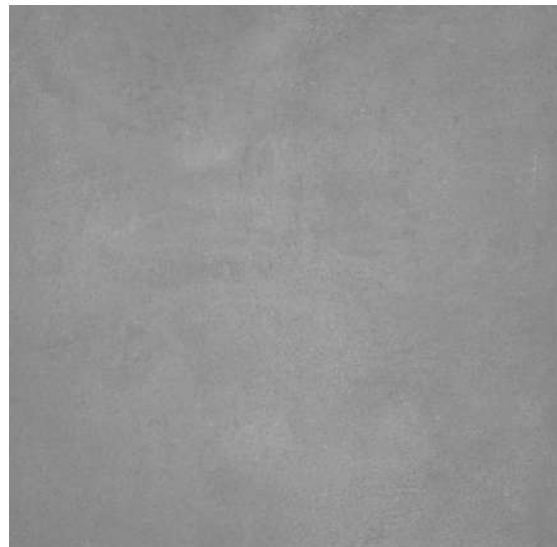
30X60CM



REVIVE CONCRETE GREY



120X120CM



60X120CM

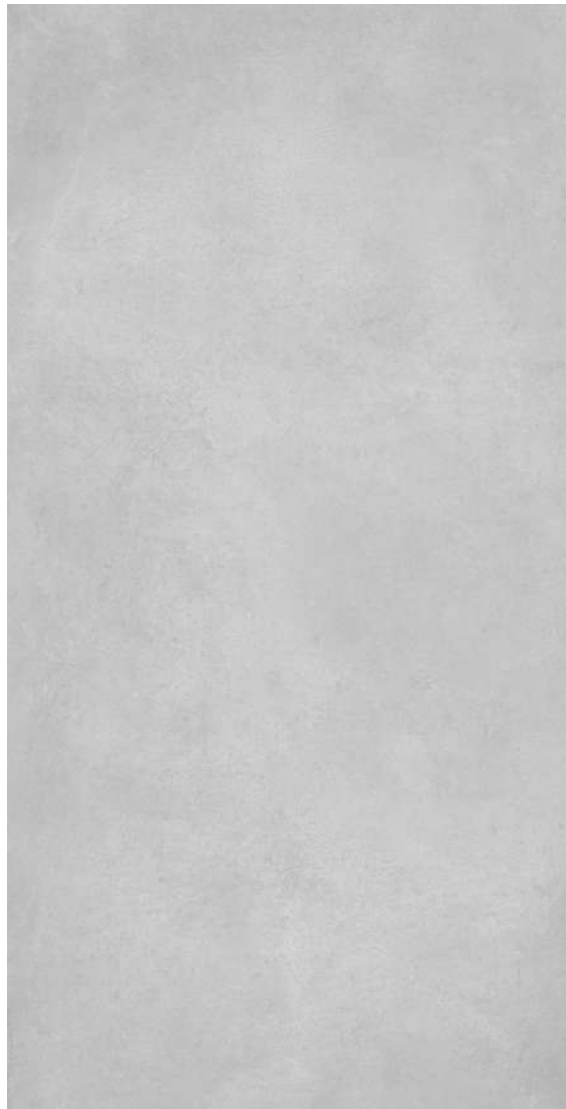


90X180CM & 80X160CM

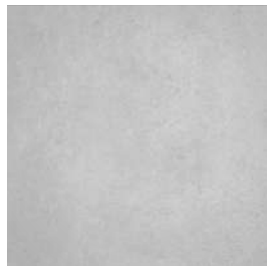




120X240CM



60X60CM



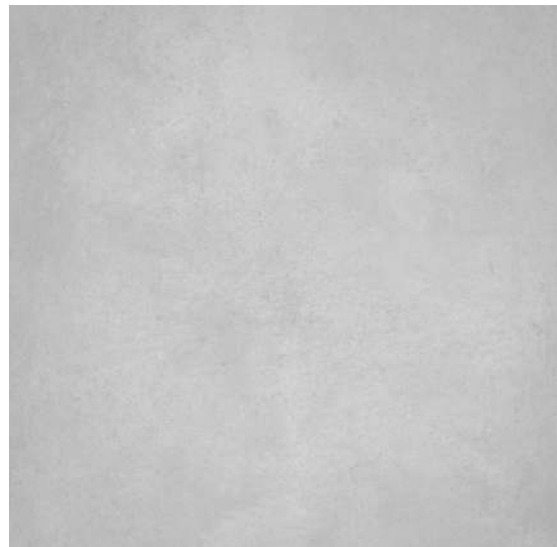
30X60CM



REVIVE ACTIVE WHITE



120X120CM



60X120CM



90X180CM & 80X160CM





120X240CM



60X60CM



30X60CM



REVIVE SUMMER SAND



120X120CM



60X120CM



90X180CM & 80X160CM



REVIVE STONE

COLOR VARIANTS:
CONCRETE GREY
ACTIVE WHITE
SUMMER SAND



FLOOR
REVIVE CONCRETE GREY





120X240CM



60X60CM



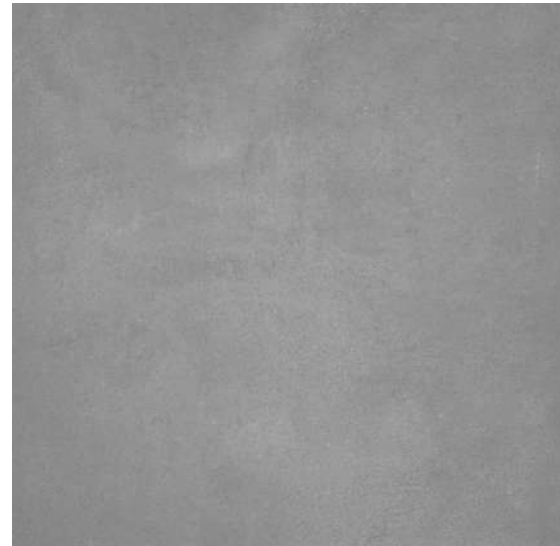
30X60CM



REVIVE CONCRETE GREY



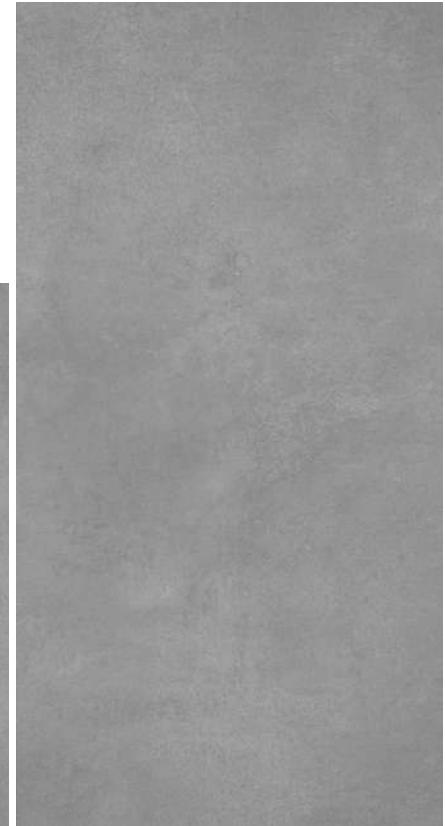
120X120CM



60X120CM

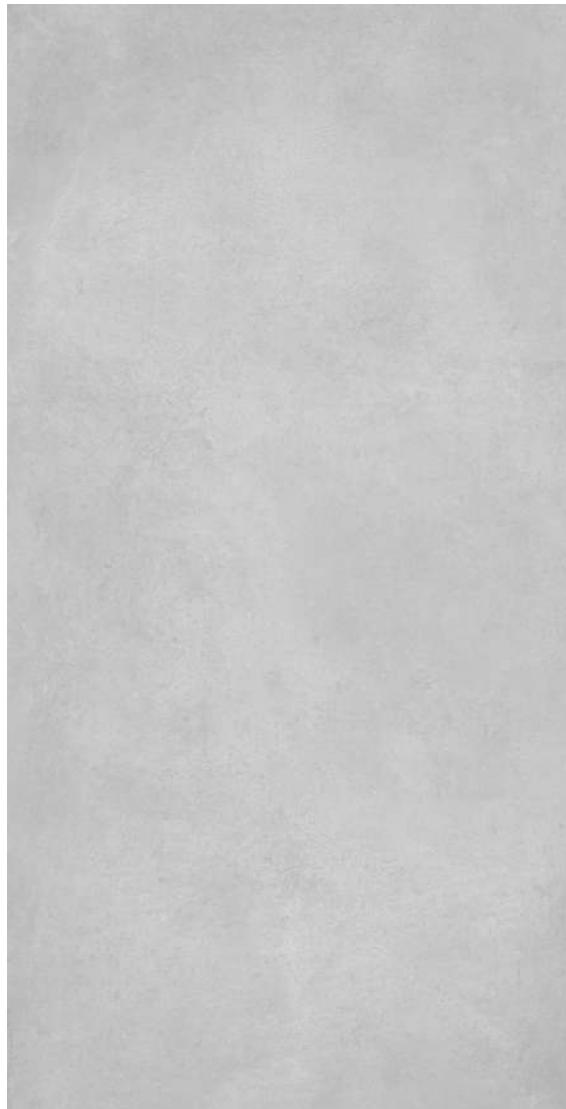


90X180CM & 80X160CM





120X240CM



60X60CM



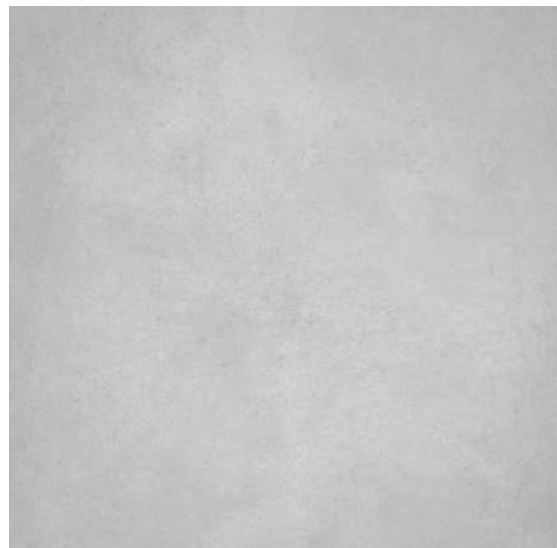
30X60CM



REVIVE ACTIVE WHITE



120X120CM



60X120CM



90X180CM & 80X160CM





120X240CM



60X60CM



30X60CM



REVIVE SUMMER SAND



120X120CM



60X120CM



90X180CM & 80X160CM



ICON METAL

COLOR VARIANTS:

BROWN

LIGHT GREY



WALL
ICON METAL BROWN





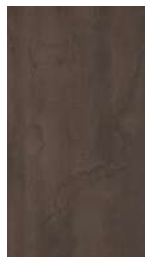
120X240CM



60X60CM



30X60CM



ICON METAL BROWN

120X120CM



60X120CM



90X180CM & 80X160CM





120X240CM



60X60CM



30X60CM



ICON METAL LIGHT GREY

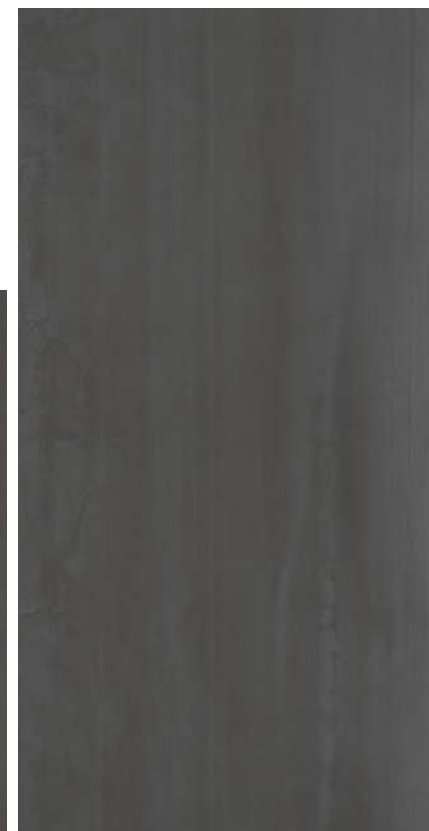
120X120CM



60X120CM



90X180CM & 80X160CM





GRYPHON SPECIFICATION

TEST DESCRIPTION	TEST METHOD	STANDARD REQUIREMENT	15 MM		
			9 MM	6 MM	
Surface Quality	BS EN ISO 10545-2	a minimum of 95% of the tiles are to be free from visible defects	Minimum of 95% of the tiles are free from visible defects		
Length & Width	BS EN ISO 10545-2	± 1.0mm	± 1.0mm	± 0.1mm	± 0.1mm
Thickness	BS EN ISO 10545-2	± 0.5mm	± 0.5mm	± 0.5mm	± 0.5mm
Straightness Of Sides	BS EN ISO 10545-2	± 0.8mm	± 0.8mm	± 0.8mm	± 0.8mm
Rectangularity	BS EN ISO 10545-2	± 1.5mm	± 1.5mm	± 1.5mm	± 1.5mm
Surface Flatness: Centre Curvature	BS EN ISO 10545-2	± 1.8mm	± 1.8mm	± 1.8mm	± 1.8mm
Surface Flatness: Edge Curvature	BS EN ISO 10545-2	± 1.8mm	± 1.8mm	± 1.8mm	± 1.8mm
Surface Flatness: Warpage	BS EN ISO 10545-2	± 1.8mm	± 1.8mm	± 1.8mm	± 1.8mm
Water Absorption	BS EN ISO 10545-3	≤ 0.5%	≤ 0.4%	≤ 0.4%	≤ 0.4%
Breaking Strength*	BS EN ISO 10545-4	≥ 1300 N ≥ 700 N	≥ 3500 N -	≥ 1600 N -	- ≥ 700 N
Modulus Of Rupture*	BS EN ISO 10545-4	≥ 35 N/mm ²	≥ 35 N/mm ²	≥ 35 N/mm ²	≥ 35 N/mm ²
Resistance To Surface Abrasion	BS EN ISO 10545-7	Report abrasion class	PEI CLASS 2-5	PEI CLASS 2-5	PEI CLASS 2-5
Coefficient Of Linear Thermal Expansion	BS EN ISO 10545-8	Test method available	≤ 7 X 10 ⁻⁶ /°C	≤ 7 X 10 ⁻⁶ /°C	≤ 7 X 10 ⁻⁶ /°C
Resistance To Thermal Shock	BS EN ISO 10545-9	Test method available	No visible defect	No visible defect	No visible defect
Crazing Resistance	BS EN ISO 10545-11	Required	No crazing	No crazing	No crazing
Frost Resistance	BS EN ISO 10545-12	Required	No visible damage	No visible damage	No visible damage
Resistance To Household Chemicals & Swimming Pool Salts	BS EN ISO 10545-13	Minimum B	Class A No visible effect	Class A No visible effect	Class A No visible effect
Resistance To Low Concentrations Acids & Alkalis	BE EN ISO 10545-13	Manufacturer to state classification	Class LA No visible effect	Class LA No visible effect	Class LA No visible effect
Resistance To Staining	BS EN ISO 10545-14	Test method available	Min. Class 4 Stains removed	Min. Class 4 Stains removed	Min. Class 4 Stains removed

Note: This technical specifications are applicable only to tiles in choice "A".

* Test performed using 60X60 cm cut pieces from the slab.
* Thickness is nominal

TECHNICAL SPECIFICATION

SUPERIOR QUALITY RAW MATERIALS LIKE KAOLIN, CLAY, FELDSPAR, SILICA AND COLOURING INKS ARE IMPORTED FROM EUROPE AND OTHER PARTS OF THE WORLD TO MANUFACTURE THE LUSO SUPERFICI, WITHOUT COMPROMISING ON ITS BREAKING STRENGTH, WATER ABSORPTION, DUST, TERMITE AND CHEMICAL RESISTANCE.

LUSO SLABS ARE EXCEPTIONALLY HARD, RESIST THERMAL SHOCK BETTER THAN ANY MATERIAL AVAILABLE IN PRESENT DAY, ARE VIRTUALLY NON-POROUS AND ARE A GREEN CUT PRODUCT. INSTALLATION IS QUICKER AND EASIER BECAUSE OF THE DIMENSION OF THE PRODUCT.

FLOORING, WALL CLADDING, KITCHEN COUNTER TOPS, VANITY TOPS, STEPS AND RISERS, AND BATH SURROUNDS ARE ALL POSSIBLE.



TYPE OF STAIN	CHEMICAL PRODUCT	EXAMPLE
Grease	Alkaline - Solvent	Detergent
Oil	Solvent	Ammonia
Ink	Oxidant - Solvent	Alcohol
Rust	Acid	Hydrolic acid
Lime	Acid	Descaling products
Cement	Acid	Hydrolic acid
Wine	Alkaline	Ammonia or Bleach
Coffee	Alkaline - Solvent	Ammonia or Bleach
Rubber	Solvent	Alcohol
Plaster	Acid	Hydrolic acid
Candle wax	Solvent	Alcohol
Iodine	Oxidant	Bleach
Blood	Oxidant	Bleach
Ice cream	Alkaline	Detergent
Resins	Solvent	Alcohol
Fruit juices	Oxidant	Bleach

CLEANING & MAINTENANCE

LUSO PRODUCTS ARE NON POROUS (DUE TO THEIR HIGH QUALITY RAW MATERIALS, STRINGENT PRODUCTION PARAMETERS AND STATE OF THE ART TECHNOLOGY), HENCE ANY DUST OR DEPOSITED WASTE CANNOT PENETRATE THE SURFACE.

FOR MOST CASES ONLY A DAMP CLOTH IS SUFFICIENT FOR CLEANING.

REGULAR CLEANING HIGHLIGHTS THE AESTHETIC FEATURES OF THE SURFACE AND GIVES IT EXCEPTIONAL SHINE.

FOR HIGHLY AGGRESSIVE CLEANING CAUSED BY SOME COMMON FOOD AND SUBSTANCES FOLLOW THE LEFT SIDE TABLE.



120X240CM . 9MM

PALLET OPTIONS : METAL U FRAME / METAL A FRAME / HORIZONTAL WOODEN FRAME

METAL U FRAME :

1 PALLET = 28 BOX = 80.64 SQM [WEIGHT : 1826 KG]

1X40' CONTAINER = 15 PALLETS = 420 BOX = 1209.6 SQM [WEIGHT : 27390 KG]

METAL A FRAME :

1 PALLET = 50 BOX = 144 SQM [WEIGHT : 3180 KG]

1X40' CONTAINER = 8 PALLETS = 400 BOX = 1152 SQM [WEIGHT : 26085 KG]

HORIZONTAL WOODEN FRAME :

1 PALLET = 15 BOX = 43.20 SQM [WEIGHT : 1020 KG]

1X40' CONTAINER = 24 PALLETS = 360 BOX = 1036.80 SQM [WEIGHT : 24480 KG]

120X120CM . 9MM

PALLET OPTIONS : MIX OF WOODEN BOX PALLET & HORIZONTAL WOODEN PALLET

1 PALLET (WOODEN BOX) = 28 BOX = 80.64 SQM [WEIGHT : 1766 KG]

1 PALLET (HORIZONTAL WOODEN PALLET) = 20 BOX = 57.6 SQM [WEIGHT : 1260 KG]

1X20' CONTAINER = 13 WOODEN BOX PALLETS + 4HORIZONTAL WOODEN PALLETS

= 444 BOX = 1278.72 SQM [WEIGHT : 27998 KG]

120X240CM . 6MM

PALLET OPTIONS : METAL U FRAME / METAL A FRAME / HORIZONTAL WOODEN FRAME

METAL U FRAME :

1 PALLET = 23 BOX = 132.48 SQM [WEIGHT : 2091 KG]

1X40' CONTAINER = 13 PALLETS = 299 BOX = 1722.24 SQM [WEIGHT : 27183 KG]

HORIZONTAL WOODEN FRAME :

1 PALLET = 12 BOX = 69.12 SQM [WEIGHT : 1124 KG]

1X40' CONTAINER = 24 PALLETS = 288 BOX = 1658.88 SQM [WEIGHT : 26976 KG]

PACKAGING DETAILS

