PLUTUS

QUARTZ & TILES

PLUTUS MARBLES LLC.

COLLECTION

1200X1600MM

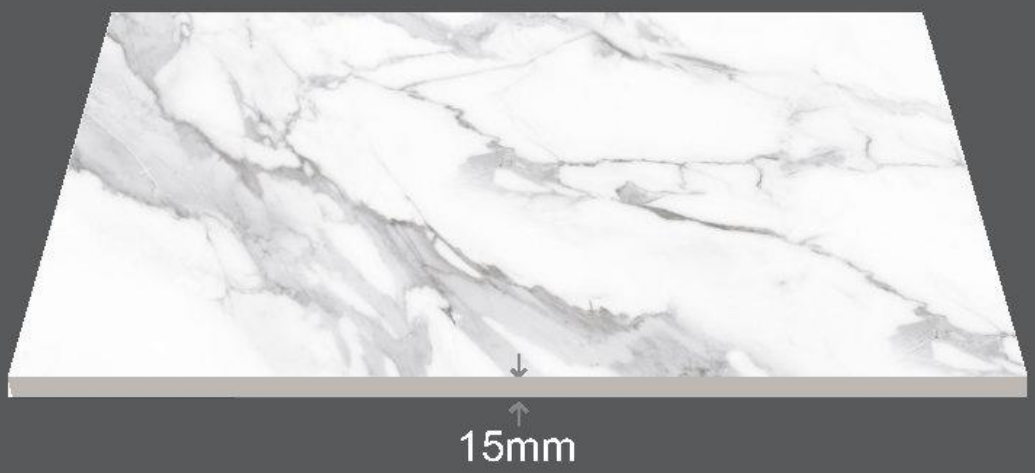
éXTREMA

THICKNESS
15MM

PLUTUS
QUARTZ & TILES

éXTREMA

It's **AMALGAMATION** of
PURE SOUL, MAGICAL BODY, FINEST SKIN



In Extrema, we have created homogeneous construct of tiles that fit heterogeneous surfaces.

In order to create such a tile, we invented new process which we call

HCP (Homogeneous Construct Process)

In this process, all dimensions of tiles are covered instead of just the top.

PLUTUS QUARTZ & TILES éXTREMA

FEATURES

THAT MAKE US AWESOME

SCRATCH RESISTANT

FIRE RESISTANT

FROST RESISTANT

GERM PROOF

STAIN RESISTANT

WATER RESISTANT

PLUTUS
QUARTZ & TILES

éXTREMA

1200x 1600MM

POLISHED

Collection with an infinity of reflections and nuances

www.plutusmarbles.com

ARMANI BEIGE

PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : POLISHED

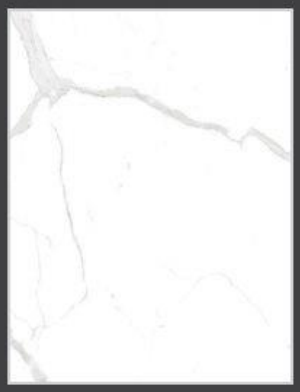
www.plutusmarbles.com

éXTREMA | 1200X1600MM

ALPS STATUARIO

PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : POLISHED



ARMANI BROWN

PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : POLISHED

BRECCIA AURORA

PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : POLISHED

BRECCIA GREY

PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : POLISHED

BURBERY BEIGE

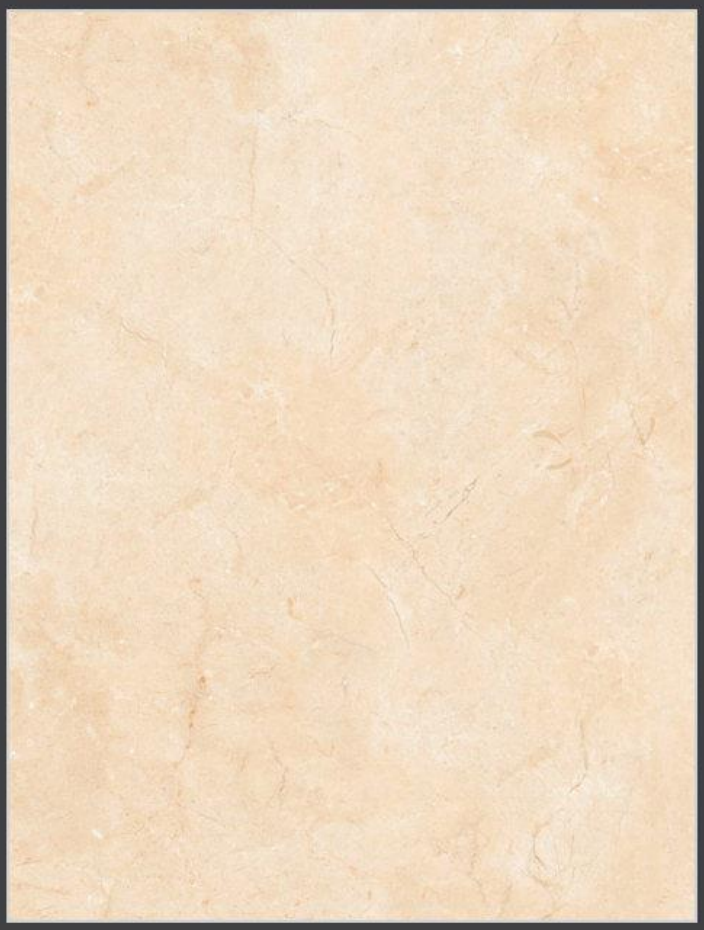
PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : POLISHED

www.plutusmarbles.com

eXTREMA | 1200X1600MM

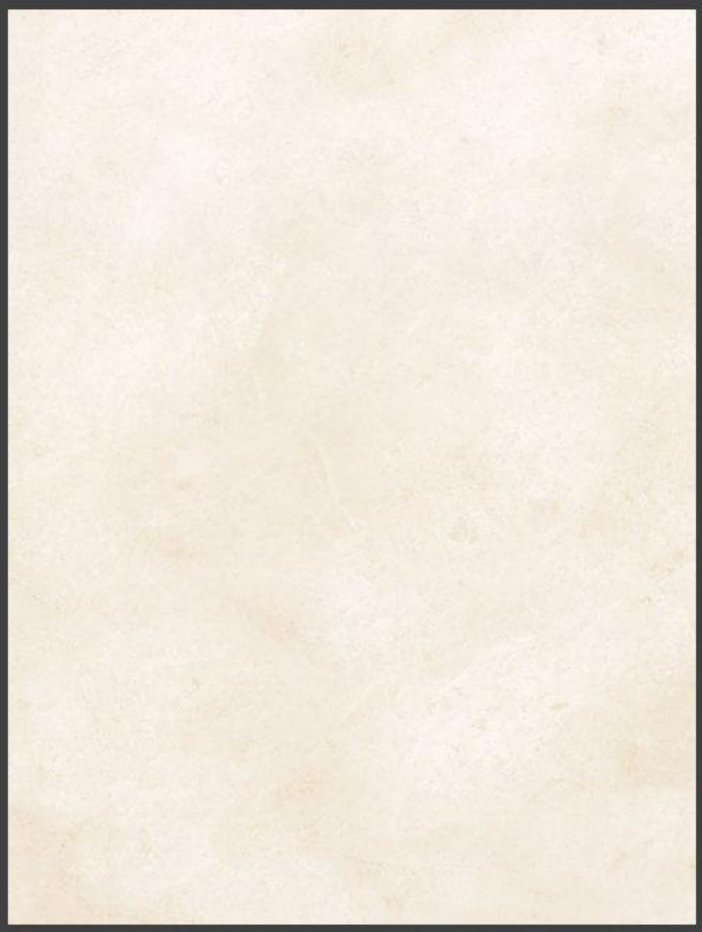
CREMA MARFIL



PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : POLISHED

CASABLANCA BEIGE



PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : POLISHED

www.plutusmarbles.com

eXTREMA | 1200X1600MM

CALACATTA BIANCO

PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : POLISHED

www.plutusmarbles.com

eXTREMA | 1200X1600MM

CALACATTA BORGINI

PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : POLISHED

www.plutusmarbles.com

eXTREMA | 1200X1600MM

CALACATTA CLASSICO

PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : POLISHED

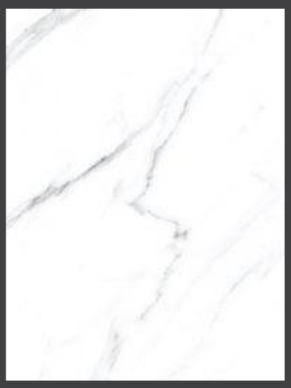
www.plutusmarbles.com

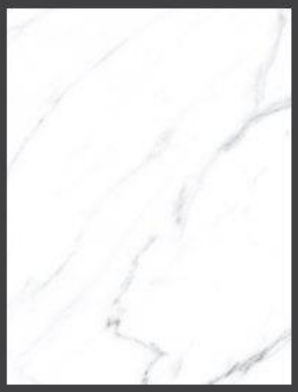
eXTREMA | 1200X1600MM

CALACATTA PEARL

PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : POLISHED





www.plutusmarbles.com

éXTREMA | 1200X1600MM

CALACATTA VENETO

PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : POLISHED

DEMARTINO

PLUTUS
QUARTZ & TILES

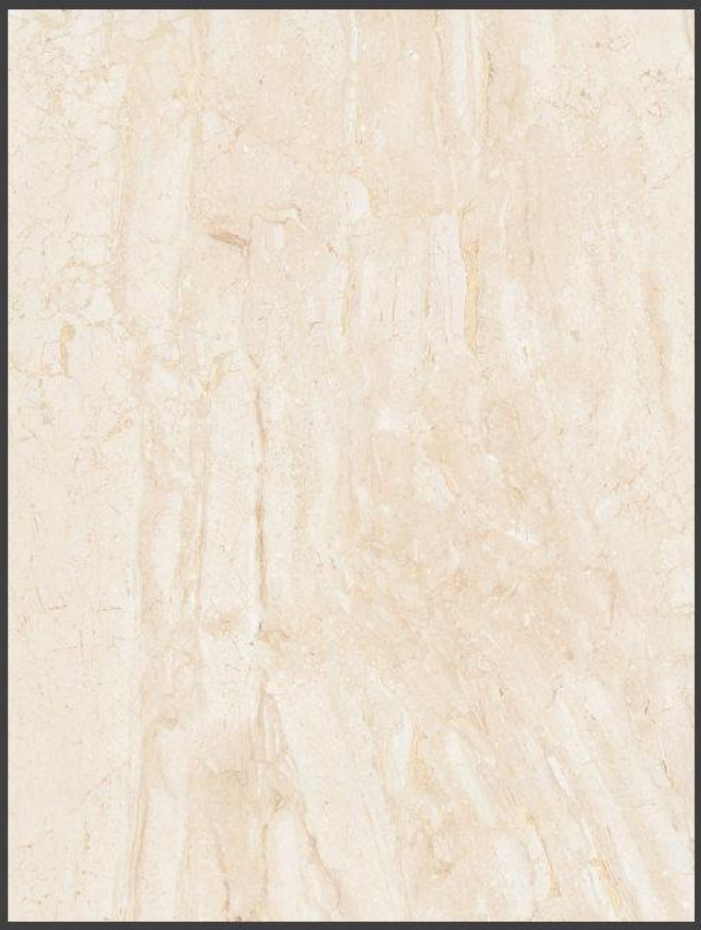
- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : POLISHED

DOVE GREY

PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : POLISHED

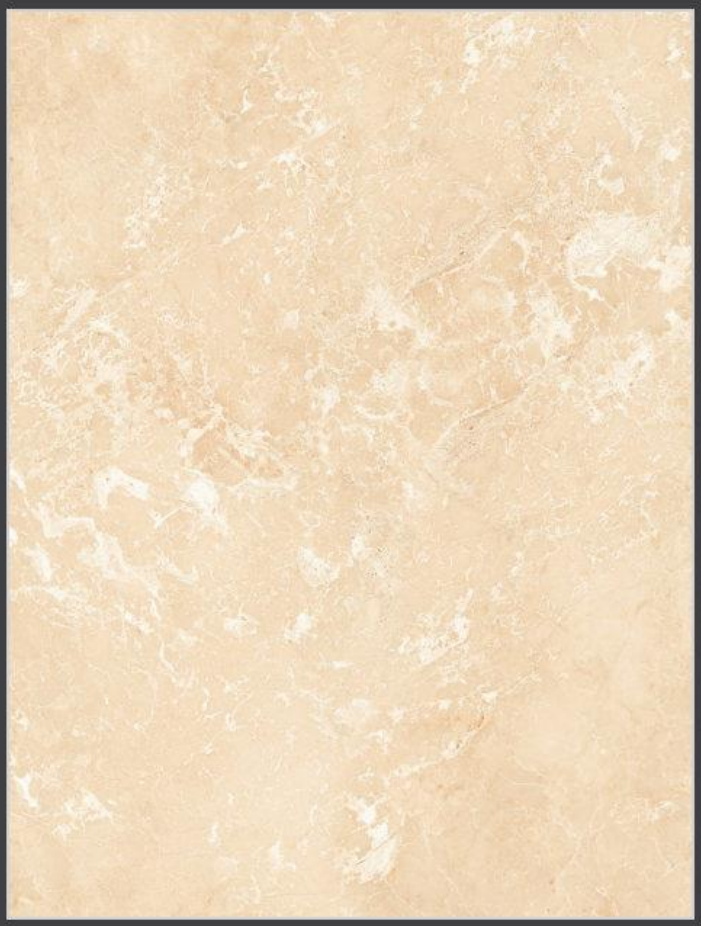
DYNA



PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : POLISHED

FABL BEIGE



PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : POLISHED

FRANCIA GREY

PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : POLISHED

GIORGIO BEIGE

PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : POLISHED

www.plutusmarbles.com

eXTREMA | 1200X1600MM

LIGHT SPIDER

PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : POLISHED

www.emcer.in

MOON CREMA

PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : POLISHED

MODENA GRIS

PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : POLISHED

MARQUIN GREY

PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : POLISHED

MONTPELIER SILVER

PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : POLISHED

MONTPELIER GREY

PLUTUS
QUARTZ & TILES

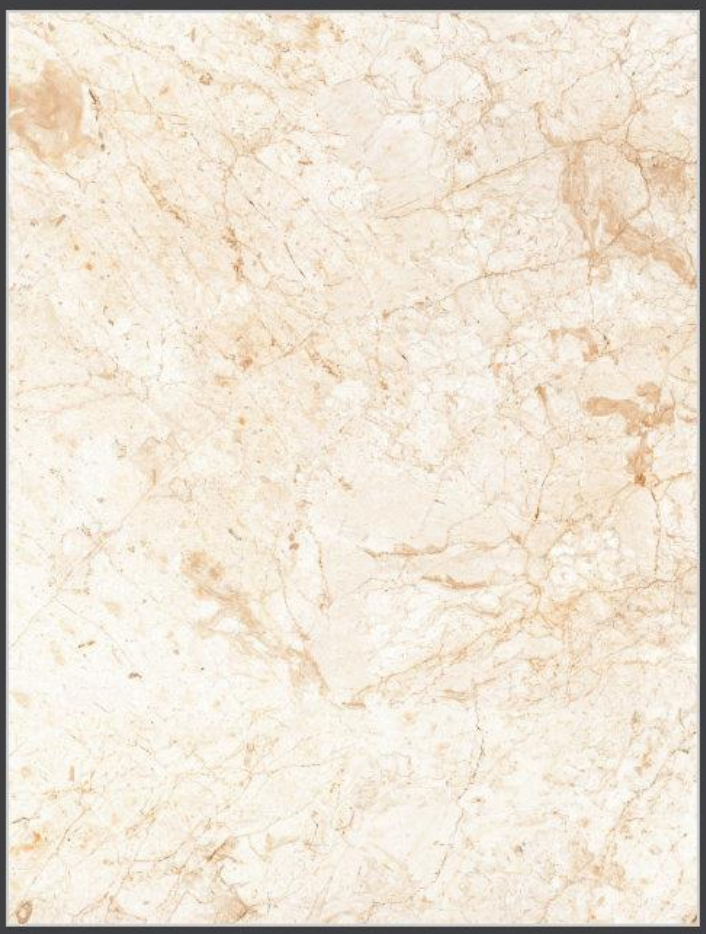
- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : POLISHED

MOCA GREY

PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : POLISHED

OMAN PERLANITO PEARL



PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : POLISHED

www.plutusmarbles.com

eXTREMA | 1200X1600MM

PERLATO SICILIA

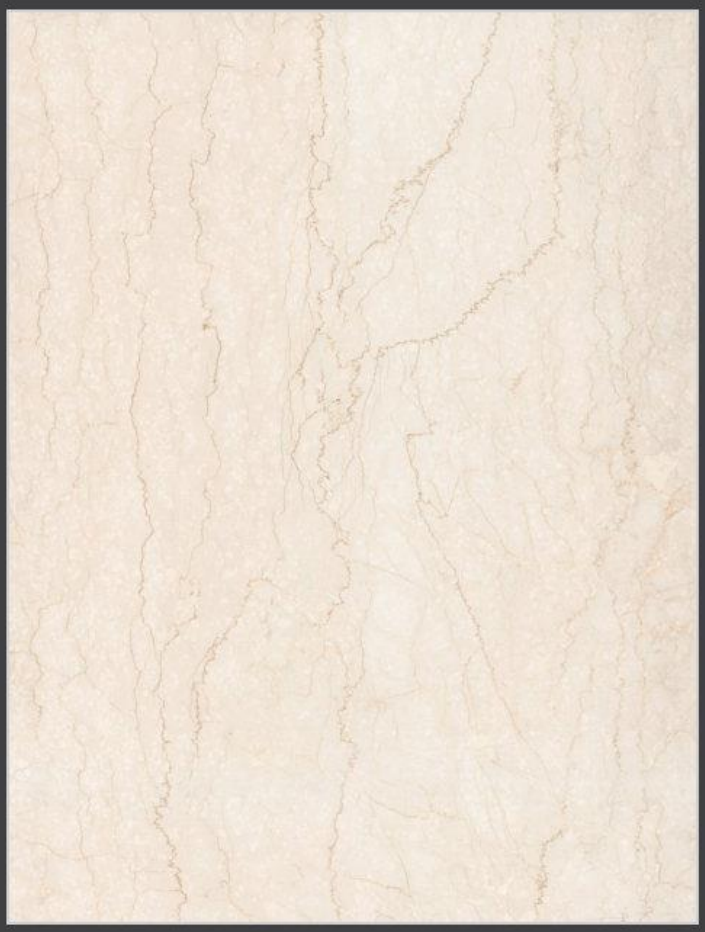
PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : POLISHED

www.plutusmarbles.com

eXTREMA | 1200X1600MM

ROYAL BOTTOCHINO



PLUTUS
QUARTZ & TILES

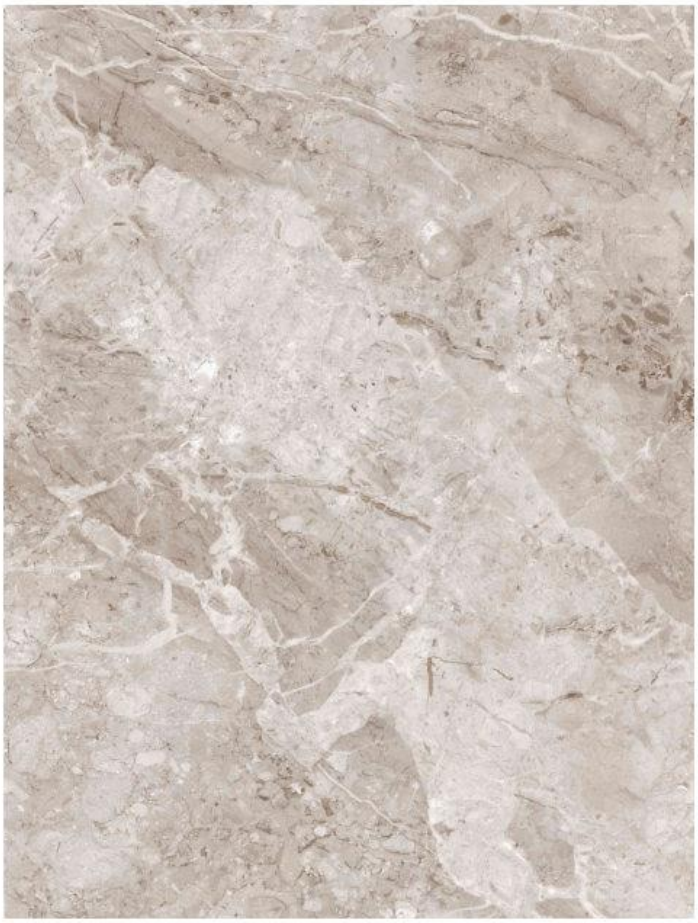
- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : POLISHED

ROMAN STATUARIO

PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : POLISHED

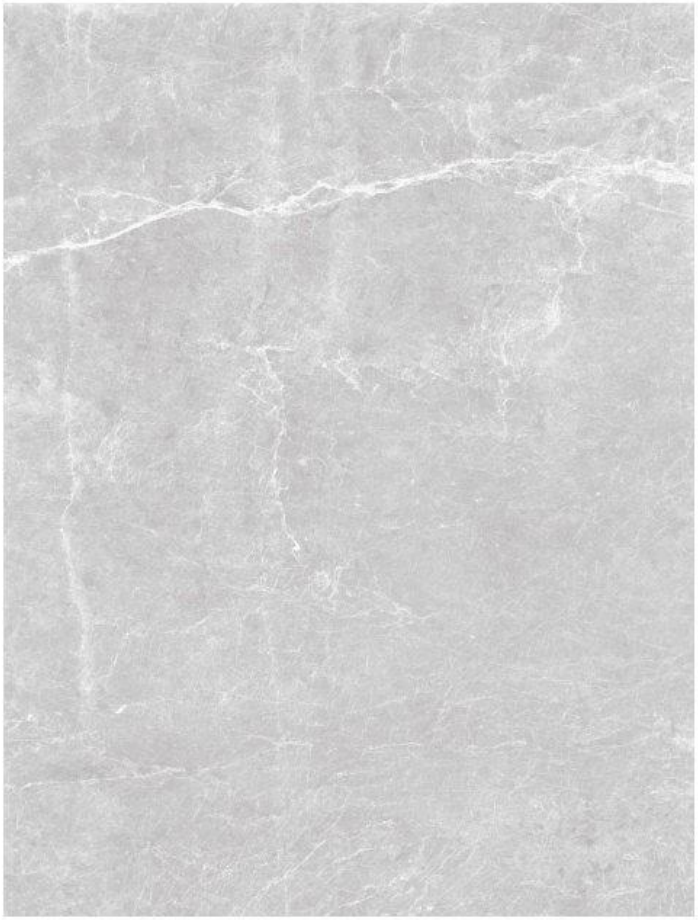
SUMMER GREY



PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : POLISHED

SPIDER GREY



PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : POLISHED

PLUTUS
QUARTZ & TILES

éXTREMA

1200x 1600MM

BABY SKIN

Enhanced by the simplicity of touch to feel of actual modernity

www.emcer.in

ARMANI BEIGE

PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : BABY SKIN

www.plutusmarbles.com

eXTREMA | 1200X1600MM

ARMANI GRIS

PLUTUS
QUARTZ & TILES

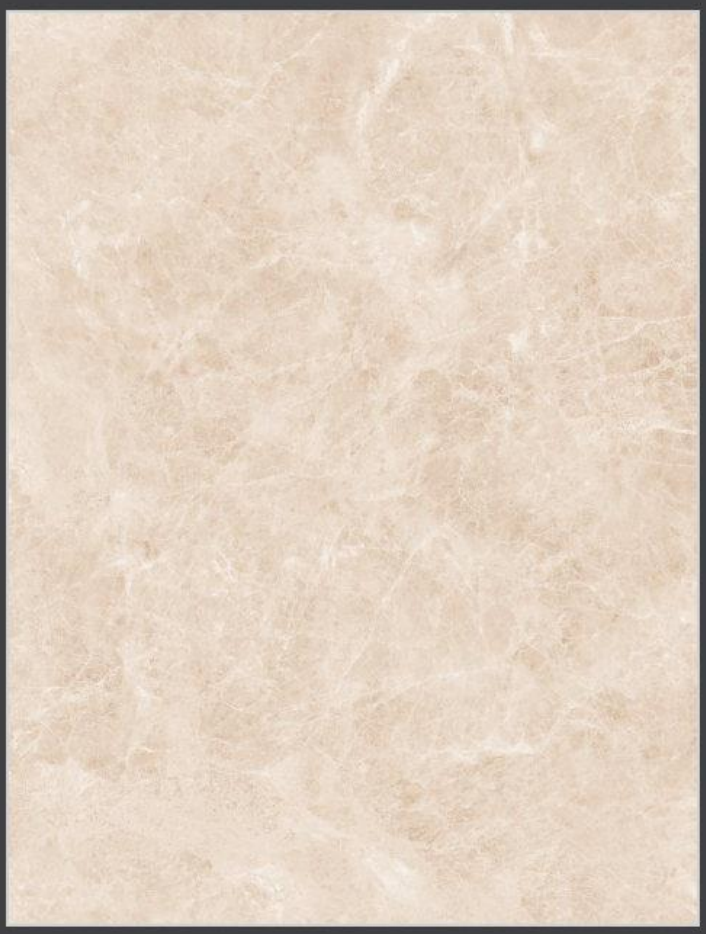
- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : BABY SKIN

BURBERY BEIGE

PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : BABY SKIN

ECO CLOUDY



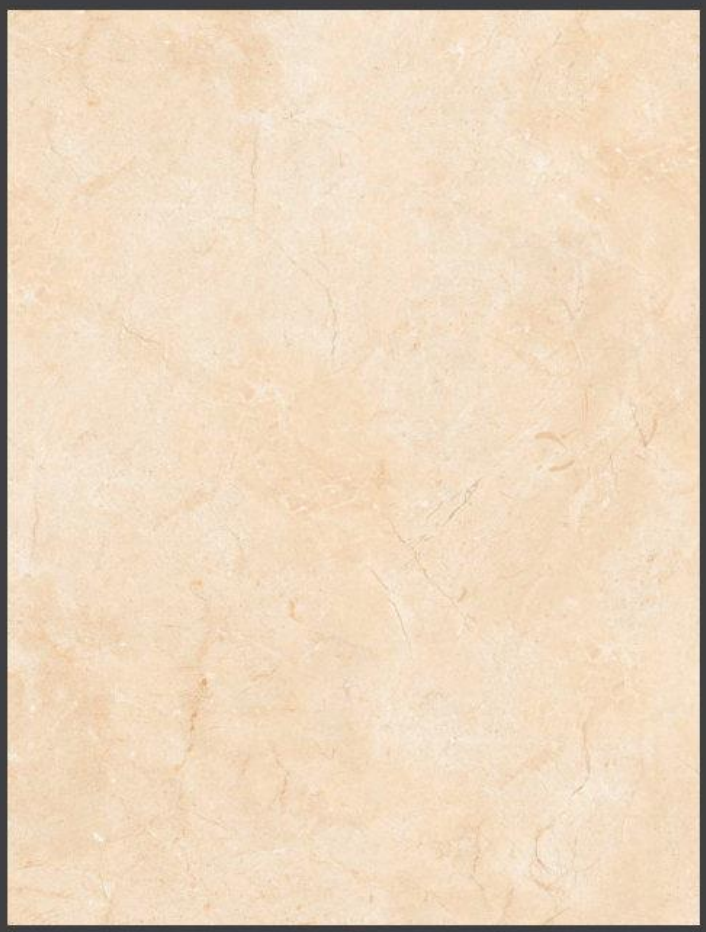
PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : BABY SKIN

www.plutusmarbles.com

eXTREMA | 1200X1600MM

CREMA MARFIL



PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : BABY SKIN

LIGHT SPIDER

PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : BABY SKIN

MOON CREMA

PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : BABY SKIN

MONTPELIER SILVER

PLUTUS
QUARTZ & TILES

- THICKNESS : 15MM
- BODY COLOR : IVORY
- FINISH : BABY SKIN

APPLICATION AREA

WORK DESK

DINING TABLE

TABLE TOP

KITCHEN UNIT TOP

FURNITURES

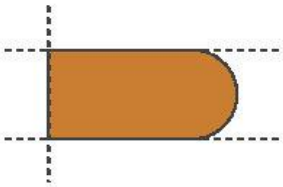
WASH BASIN

STEP & RISER

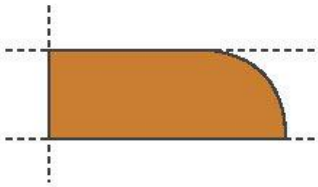
WINDOW/
DOOR SILL

FLOORING HEAVY
TRAFFIC AREA

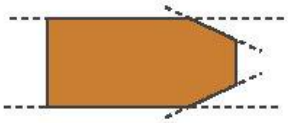
EDGE PROFILES



FULL BULLNOSE

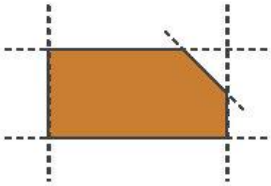


DEMI BULLNOSE

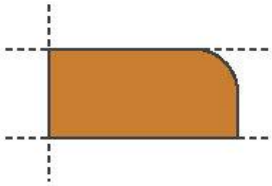


1/2" BEVEL T&B

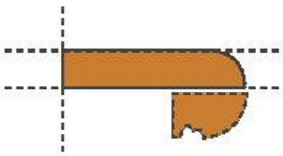
1/2" ROUND T&B



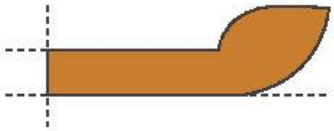
1/2" BEVEL



1/2" BULLNOSE



FULL BULLNOSE
WITH ACRYLIC LINING



SPILL FREE EDGING

TECHNICAL SPECIFICATIONS

CHARACTERISTICS	STANDARD AS PER ISO-13006/En14411 GROUP	VALUES	TEST METHOD
REGULATORY PROPERTIES			
Deviation In Length & Width	0.50%	0.20%	ISO - 10545-2
Deviation In Thickness	0.50%	0.50%	ISO - 10545-2
Straightness of Sides	0.50%	0.20%	ISO - 10545-2
Rectangularity	0.50%	0.20%	ISO - 10545-2
Surface Flatness	0.50%	0.20%	ISO - 10545-2
Color Difference	Unaltered	No Change	ISO - 10545-16
Glossiness	As per Mfg.	>90%	Glossmeter
STRUCTURAL PROPERTIES			
Water Absorption	<0.05%		ISO - 10545-3
Apparent Density	>2.00 g/cc	>2.10 g/cc	DIN 51082
MASSIVE MECHANICAL PROPERTIES			
Modulus of Repture	Min 35N/MM2	Min 42N/MM2	ISO - 10545-4
Breaking Strength	Min. 1300 N	Min. 2800 N	ISO - 10545-4
Impact Resistance	As per Mfg.	Min. 0.75	ISO - 10545-5
SURFACE MECHANICAL PROPERTIES			
Surface Abrasion Resistance	As per Mfg.	Min. class 3	ISO - 10545-7
Moh's Hardness	As per Mfg.	Min. class 4	EN 101
THERMO HYGROMETRIC PROPERTIES			
Frost Resistance	No Damage	No Damage	ISO - 10545-12
Thermal Shock Resistance	No Damage	No Damage	ISO - 10545-09
Moisture Expansion	Nil	Nil	ISO - 10545-10
Thermal Expansion	Max 9.0x10 -6	Max 6.5x10 -6	ISO - 10545-08
Crazing Resistance	As per Mfg.	Min 10 Cycle	ISO - 10545-11
CHEMICAL PROPERTIES			
Chemical Resistance	No Damage	No Damage	ISO - 10545-13
Stain Resistance	Resistant	Resistant	ISO - 10545-14
SAFETY PROPERTIES			
SUp Resistance	As per Mfg.	>0.40	ISO - 10545-17
Fire Resistance	As per Mfg.	Fire Proof	N.A.

TILE SIZE	THICKNESS (approx.)	NO. OF TILES/BOX	WEIGHT/BOX (approx.)	COVERAGE AREA
1200x1600mm	15 MM	**1 Pc**	69 Kg.	20.67 Sq.Ft