essence®
TILES

60x120cm | SATIN
GLAZED VITRIFIED TILES

BRAND STORY

INSPIRING INDUSTRY WITH OUR ACHIEVEMENTS

Nothing was done in rush.
we were clear since our inception that essence should lead the way of the ceramic industry. And therefore, arduous efforts were put in at every stage.

What we are today is a result of the blood and sweat we have invested in our past. we are extremely proud of the fact that today essence is a synonym for ultra fine high quality products. Be it our most advanced technology.

Our flexible ways of working, professionalism or our ability to build trust amongst our channel partners and customers, all have contributed to what essence is today.

group of company

eternal TILES

In 2017, Essence Tiles created the brand Eternal Tiles with the goal of offering the entire world high-quality and long-lasting ceramic solutions. Eternal Tiles was created by pioneers and is now regarded as one of the most reliable and reputable names in the gulf nations.

External homes, an unimaginable journey that brings lots of inspiration and success. We have learned & earned lots of things that shaped our success journey. With our research and development our design help us to stand above in the market and lead the growth.

eternal HOME

The year 2019 sees the founding of Eternal Gear. It is situated in Morbi, Gujarat, the home of Indian ceramics. Being the epicenter of entrepreneurial activity, it has been seeing constant expansion since its beginnings. Mostly our products are Worm Gear Motor, Helical Gear Motor, Cam Index Device, Varitor Gear, Cycloidal Gear, Three Phase Electric Motor, and Brake Motor which are imported around the world.

eternal GEAR

We served our customers with artistic and modern design tiles that meet their demands and enhance their values in the architect and construction sectors. We build ideas, test them, and observe the required results to achieve things after fully understanding the needs of our customers. And because of this, each department at our company has worked hard to establish itself in the market.

empress CERAMICA

The international team of WINER GROUP, which has 25 years of experience in the production of ceramics, introduces a new brand of ENNFACE porcelain stoneware tiles to the Russian market. ENNFACE is an amalgamation of modern manufacturing techniques and European design created in collaboration with Creative wave. ENNFACE is the face of European ceramics. The desire for a natural and ecological space inspired to focus on matte and structured surfaces that faithfully reproduce natural counterparts and reflect the main trends of the ceramic market. In partnership with Italian designers, the WINER GROUP team has achieved perfect solutions in textures and surfaces, flawless shades and the required number of faces.

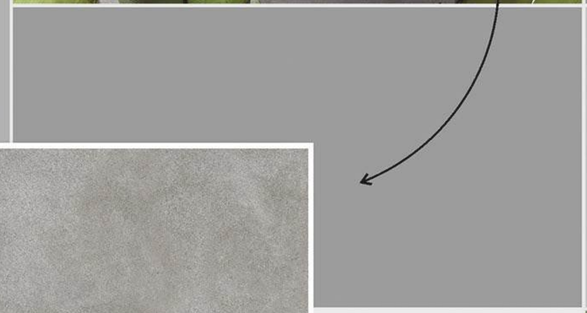
ENNFACE

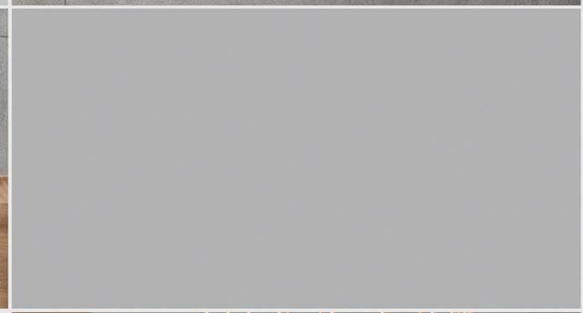
In an era of modern world, people want Inspirer bath space design that become center of attraction and perfectly fit as a luxury craft. A stunning collection for your bath space that provides a seamless experience. We bring inspiration for our product designs from nature, which makes them more beautiful and gorgeous in every way.

cattherware BATHWARE

essence
TILES

60x120cm
Wall & Floor
Application





PLEASANT ATMOSPHERE

Designed simply to make
you feel relaxed in your cozy spaces.

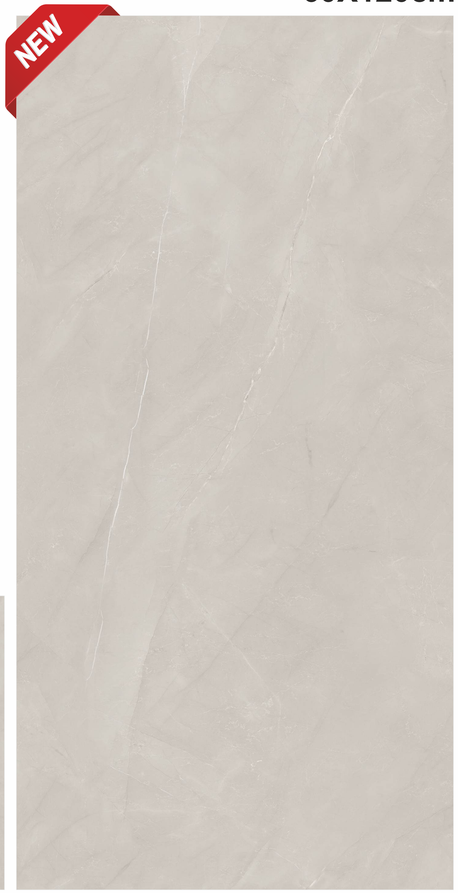
essencetiles.com

ARMONIA LIGHT GREY
60X120cm

Glazed
Porcelain
Tiles

SATIN

NEW



Random 08

Wall Application

Floor Application

ARMONIA LIGHT GREY
60x60cm

Matt

Random 15

ASTONIA CREMA
60x120cm

Glazed
Porcelain
Tiles

SATIN

NEW

Random 08

Wall Application

Floor Application

www.essencetiles.com

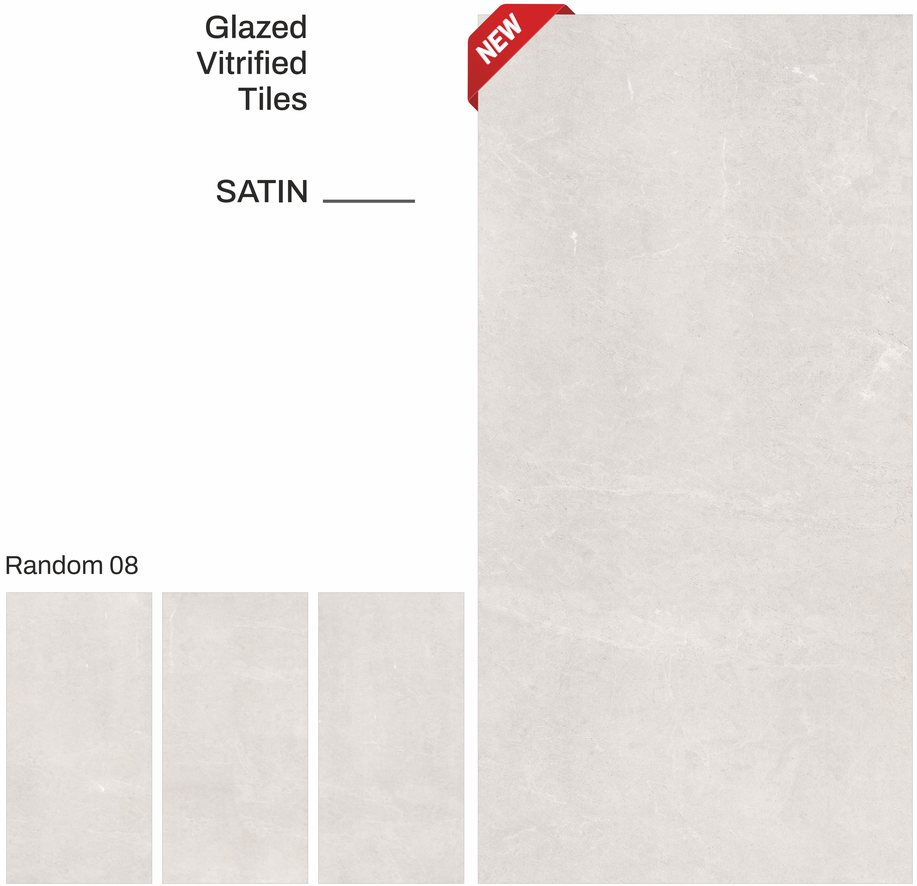
60x120cm
ASTONIA CREMA
Satin

ASTONIA GREY
60x120cm

Glazed
Vitrified
Tiles

SATIN

NEW



Random 08

Wall Application

Floor Application

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60x120cm
ASTONIA GREY

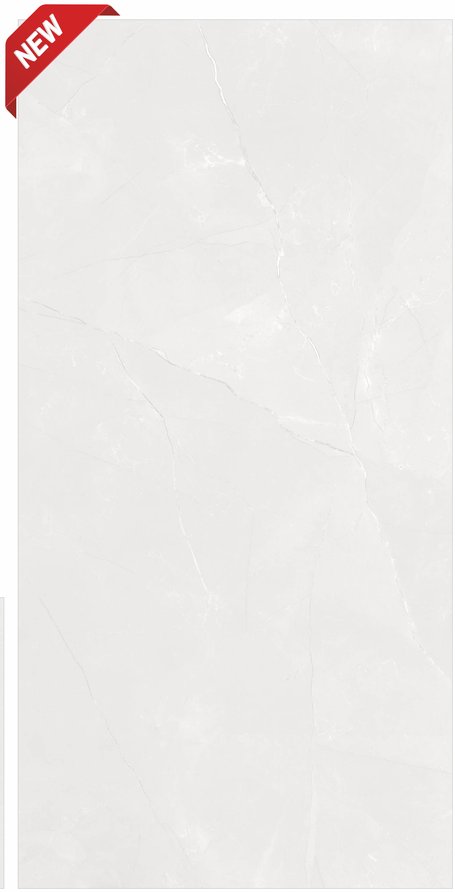
Satin

PULPIS BIANCO
60x120cm

Glazed
Vitrified
Tiles

SATIN

NEW



Random 04

Wall Application

Floor Application

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60x120cm
PULPIS BIANCO
Satin

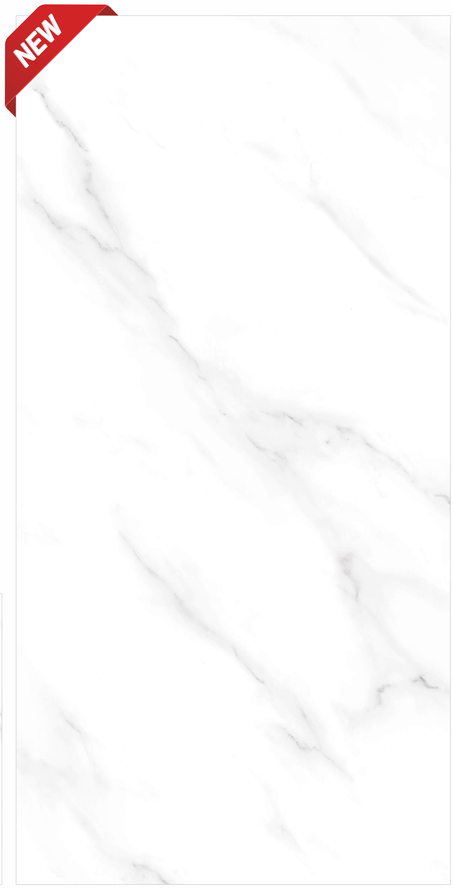
www.essencetiles.com

STATUARIO MARMI
60x120cm

Glazed
Vitrified
Tiles

SATIN

NEW



Random 04

Wall Application

Floor Application

60x120cm
STATUARIO MARMI
Satin

LASA NATURAL
60x120cm

NEW

Glazed
Vitrified
Tiles

SATIN

Random 5

Wall Application

Floor Application

Matt

LASA NATURAL
60x60cm

Random 9

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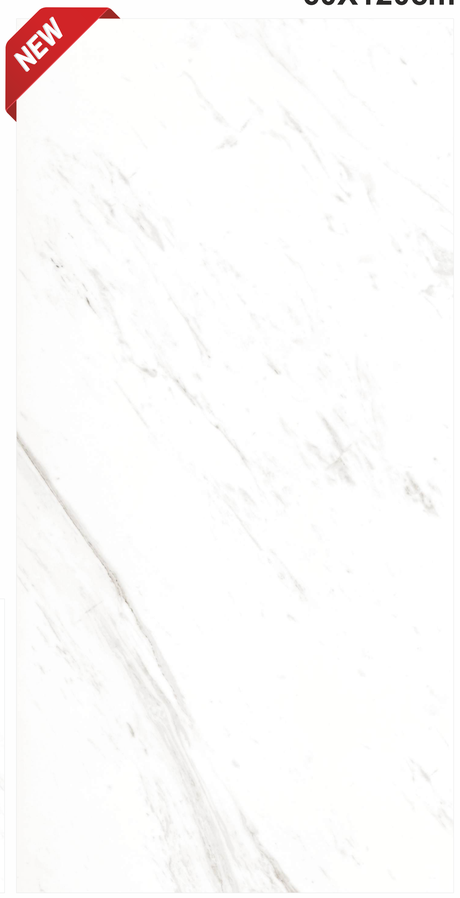
STATUARIO SUPREME
60X120cm

NEW

Glazed
Porcelain
Tiles

SATIN



Random 08

Wall Application

Floor Application

Matt

STATUARIO SUPREME
60x60cm

Random 8

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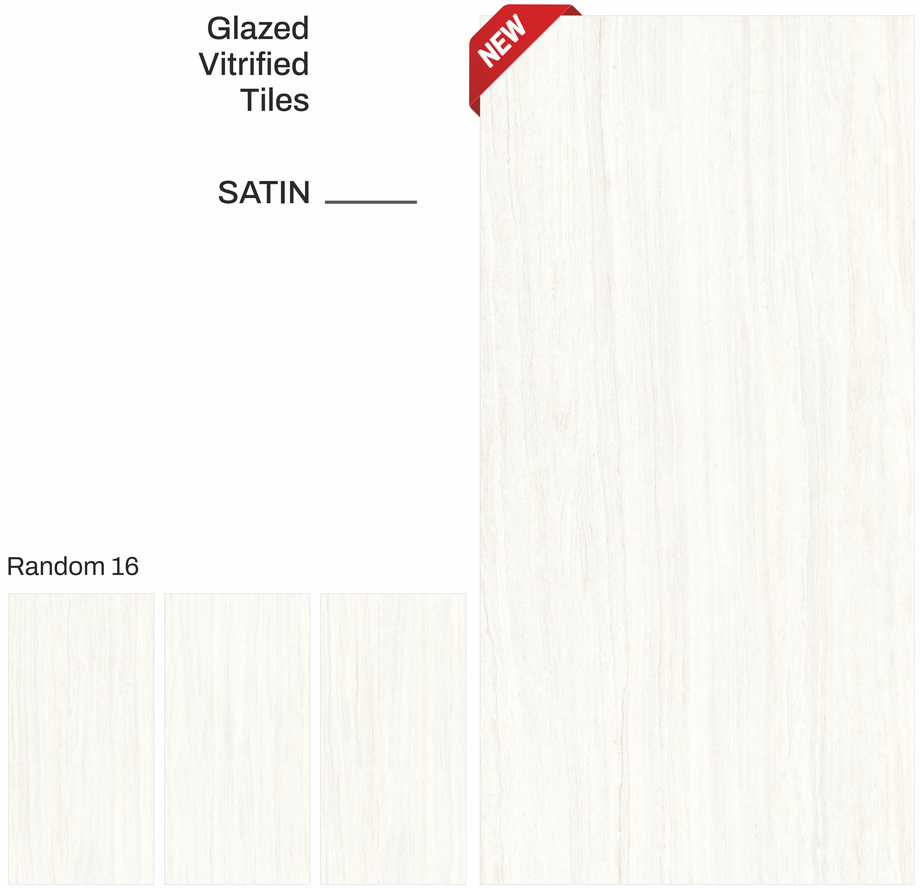
HENRICH BIANCO
60x120cm

Glazed
Vitrified
Tiles

SATIN

NEW



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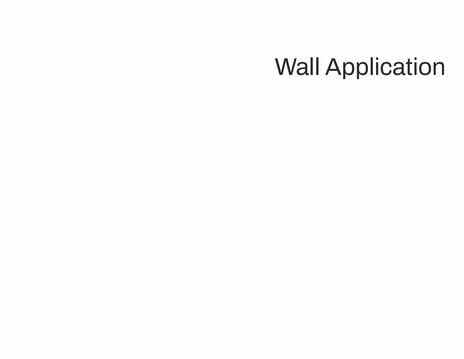

Wall Application

Floor Application

TRAVENTINE VEINCUT BEIGE

60x120cm

Glazed
Vitrified
Tiles

SATIN

NEW

Random 08

Wall Application

Floor Application

TRAVENTINE VEINCUT GREY

60x120cm

Glazed
Vitrified
Tiles

SATIN

NEW

Random 08

Wall Application

Floor Application

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TECHNICAL SPECIFICATIONS 60X120CM

CHARACTERISTICS	STANDARD AS PER ISO-13006/EN 14411 GROUP BIA	MEAN VALUE OF POLISHED GPT	MEAN VALUE OF MATT GPT	TEST METHOD
REGULATORY PROPERTIES				
Deviation in length & width	± 0.5%	± 0.1%	± 0.1%	ISO-10545-2
Deviation in thickness	± 5.0%	± 4.0%	± 4.0%	ISO-10545-2
Straightness of sides	± 0.5%	± 0.1%	± 0.1%	ISO-10545-2
Rectangularity	± 0.5%	± 0.1%	± 0.1%	ISO-10545-2
Surface flatness	± 0.5%	± 0.2%	± 0.2%	ISO-10545-2
Colour difference	Unaltered	No Change	No Change	ISO-10545-16
Glossiness	As per mfg.	Min. 90%	Min. 4%	GLOSSOMETER
STRUCTURAL MECHANICAL PROPERTIES				
Water Absorption	< 0.50%	< 0.05 %	< 0.05 %	ISO-10545-3
Apparent density	> 2.0 g/cc	> 2.10 g/cc	> 2.10 g/cc	DIN 51082
MASSIVE MECHANICAL PROPERTIES				
Modulus rupture	Min 35 N/mm^2	Min 40 N/mm^2	Min 40 N/mm^2	ISO-10545-3
Breaking Strenght	Min.1300 N	min.2000 N	Min.2000 N	ISO-10545-4
Impact resistance	As per mfg.	Min. 0.55	Min. 0.55	ISO-10545-5
SURFACE MECHANICAL PROPERTIES				
Surface abrasion resistance	As per mfg.	Min Class 3	Min Class 4	ISO-10545-7
MOH's hardness	As per mfg.	Min 4	Min 5	EN 101
THERMOHYDROMETRIC PROPERTIES				
Frost resistance	No Damage	No Damage	No Damage	ISO-10545-12
Thermal shock resistance	No Damage	No Damage	No Damage	ISO-10545-9
Moisture expansion	Nil	Nil	Nil	ISO-10545-10
Thermal expansion (CEO)	Max.$9.0x10^{-6}$	Max.$6.5x10^{-6}$	Max.$6.5x10^{-6}$	ISO-10545-8
Crazing resistance	As per mfg.	Min 10 Cycle	Min 10 Cycle	ISO-10545-11
CHEMICAL PROPERTIES				
Chemical resistance	No Damage	No Damage	No Damage	ISO-10545-13
Satin resistance	Resistance	Resistance	Resistance	ISO-10545-14
SAFETY PROPERTIES				
Slip resistance	As per mfg.	> 0.40	> 0.40	ISO-10545-17
Fire resistance	As per mfg.	Fire Proof	Fire Proof	N.A.
Lead & Cadmium given off by glazed tiles	As per mfg.	Doesn't yield PB & CD	Doesn't yield PB & CD	ISO-10545-15

PACKING DETAILS

SR. NO.	PRODUCT	NOMINAL SIZE	THICNESS	TILES PER BOX	COVERAGE AREA
1	GPT	60X120cm	0.9 cm	2	1.44 Sq. Mtr.

www.essencetiles.com

essence® TILES

essencetiles.com

essence®
TILES

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