

SUNHEART CERAMIX

TILES | BATHWARE | ADHESIVE



80
160^x

QUANTI KO
GLAZED VITRIFIED TILES

SUNHEARRT INTRODUCTION

Path-breaking innovations with a Promise of quality!

Inspired in collection, and unmatched in design; Sunhearrrt, a brand by Sunhearrrt Ceramix Private Limited, through its novel technology and product introductions, is leading the Ceramic industry to achieve a peerless national and global reputation in becoming a single-stop solution for any space amplification.

Penetrating the industry with an ever-expanding portfolio, Sunhearrrt has now diversified its core strength of Ceramics, and Vitrified tiles into GVT/PVT, Porcelain, Sanitaryware, as well as a range of complete Tiling Solutions.

Company strength and achievements that defines our place in the industry.



AMONG **TOP 10** CERAMIC
BRANDS IN INDIA



**14+ Unique
Surfaces**



14+ SIZES
under one roof



PRESENCE IN
83+ COUNTRIES



28 MILLION SQM.
MANUFACTURING
CAPACITY/ANNUM



THE FIRST COMPANY IN
THE CERAMIC INDUSTRY WITH
3-STAR EXPORT HOUSE



1195+ BUSINESS
PARTNERS



INVESTMENTS IN
RENEWABLE ENERGY

Elevating spaces, uplifting surface experience!

Reshaping spaces by constantly enhancing surroundings with new possibilities. Sunhearrrt promises the amalgamation of innovation and style, crafting high-end ceramic excellence. It is about taking space to a higher level, making it more appealing and adaptive.

Our focus lies in transcending the ordinary, where every tile, every design, echoes the essence of sophistication and durability. Sunhearrrt stands as a beacon for those seeking not just elegance but an enduring legacy woven into the very fabric of their spaces.



Tiles

Flooring the extensions of your dream space, tiles from Sunhearrrt are a great addition to every ambience. With their simplistic elegance and finesse, our tiles introduce modernity and grandeur by manufacturing the best alternatives and replacements to natural surfaces. This collection, thence, is the perfect choice for ‘architecting’ the spectacular!

DESIGN INSPIRATION

Always a step ahead in innovation and technology, Sunheart has been a torchbearer in ushering in new design themes inspired by nature and in alignment with the environment. The designs and features of the Quantiko Collection are a result of the company's quest to fulfill the ever-evolving architectural needs for modern design themes that are bold, unique, and natural.



Today, the advent of technology is influencing every dimension of innovation, and the ceramic industry is no exception. Unleashing the raw beauty of nature, the Quantiko Collection exhibits revolutionary surfaces in opportune sizes that are perfect for today's contemporary spaces, creating a distinct trend of stylish and candid ambiance that steals the spotlight with its rustic magnetism.



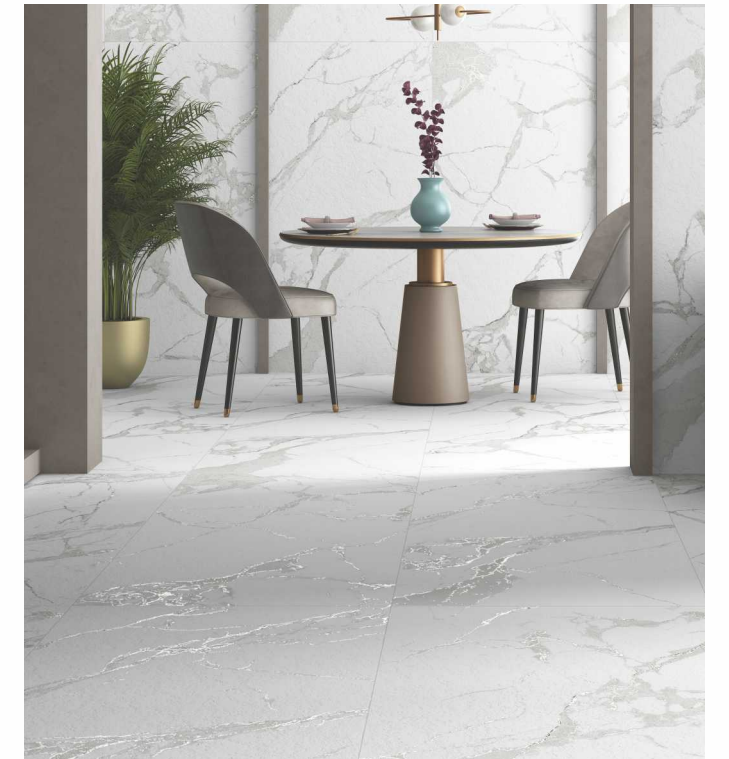
The grandeur of nature with minimalist designs add a timeless feel to the space where each piece reflects individuality and beauty in subtle tones, texture, and variability which make them appear like art pieces crafted with hands, creating an earthy aura that enchants the heart of the beholder.

INTRODUCTION

The Quantiko Collection: Behold the artistry of nature in every line, pattern, and tone that arrests the attention, unfolding a tactile saga of beauty and artistry that inflames the senses with a raw power of magnificence.



QUANTIKO
80x160cm - 9mm THICKNESS



QUANTIKO
GLAZED VITRIFIED TILES

Sunheartt incorporates natural textures and subtle colors to produce masterpieces that blend seamlessly with the tasteful environs where majesty meets man-made resilience, creating tiles in versatile materials adhering to the highest standards of quality. Give an edge to your spaces with surfaces that are a convergence of technique, superior technology, and exceptional artistry that yield beautifully natural interpretations with endless possibilities.

DYNAMIC DIMENSIONS

The structural features and versatile designs in big size allow a notable reduction of joints and also give designers and architects free rein to use their creativity.

TECHNO-RICH FEATURES

Created with the latest technology and advanced features make them a premium value-addition to the project.

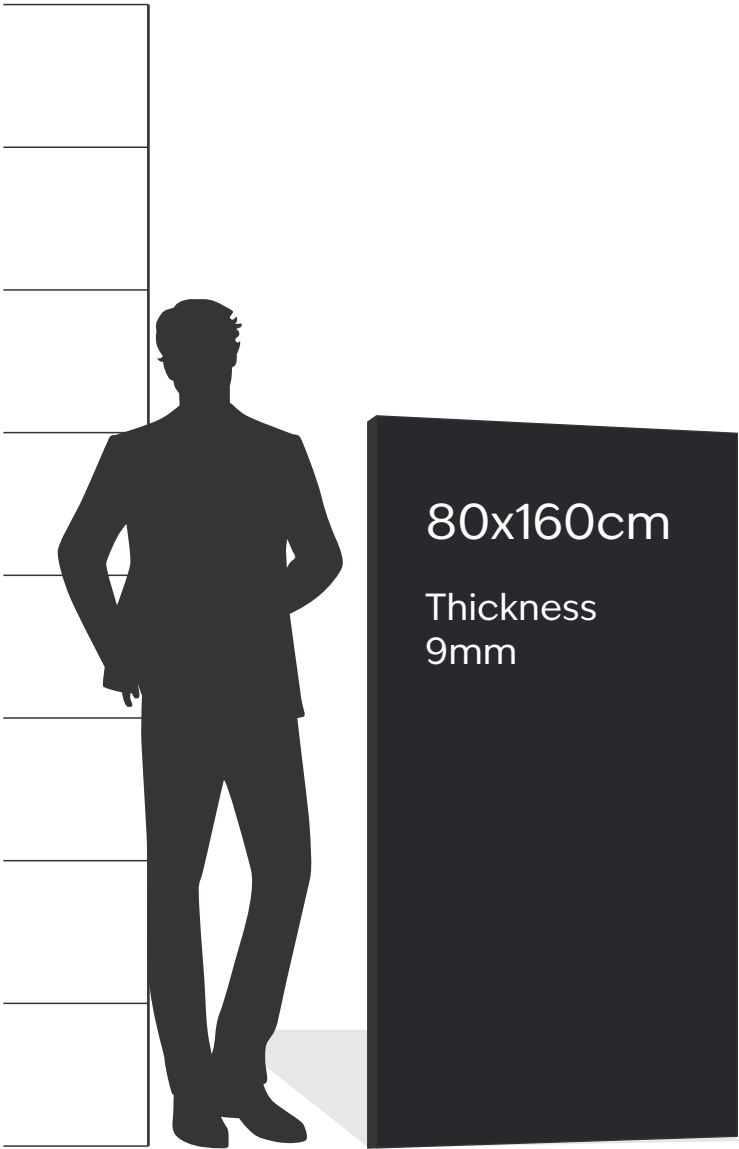
INCREDIBLE RESILIENCE

These surfaces are extremely robust and highly resilient to wear. They are great for high-traffic environments and add class that can last for a long time.

DURABLE COMPOSITION

Modern methods enable features like zero-porosity, chemical resistance, and high tensile strength that resist breakage.

SIZE & THICKNESS



MULTI-FUNCTIONAL MARVELS

The 80x160cm size in 9mm thickness offer multifarious applicability options, creating a cohesive look that inspires and stimulates the will to live a lifestyle inspired by nature. With extensive options in finish, design, and much more, these surfaces are architectural wonders that add personality and character to the area of applicability, offering understated elegance.

SEAMLESS LOOK

Due to the 80x160cm size, there are fewer grout lines, giving a seamless look to the expanses.

CLASSIC PATTERNS

Classic marble patterns and a stylish color palette provide simple yet modish design possibilities.

MULTIPLE APPLICATIONS

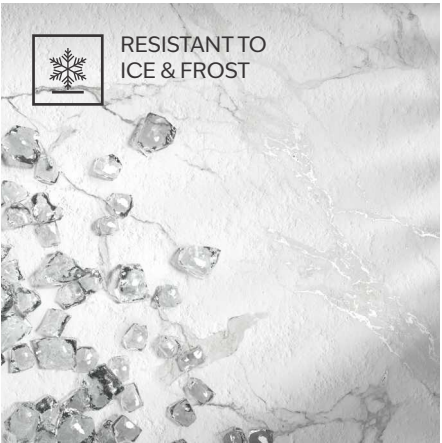
Due to the size, thickness, and design options, these slabs offer a range of application possibilities.

ARENA PUNCH

The distinctive quality of Arena Punch with indented surfaces form intense natural veins, creating a classic and understated style.



DISTINCTIVE FEATURES



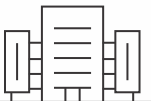
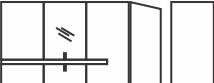
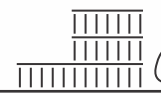
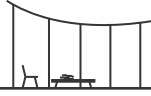
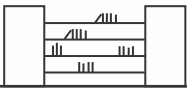
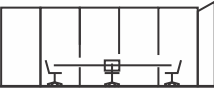
The Quantiko Collection comes with distinctive features like durability, strength, resilience, easy-to-clean, zero maintenance, slip-resistant, and can withstand severe weather conditions and heavy footfall. Created with the latest technology, these surfaces are architectural phenomena that stand the test of time.

ADVANTAGES



APPLICATIONS

Filled with multitudinous features, the Quantiko Collection offers various application possibilities, making them a perfect choice for all urban architectural needs of commercial, public, or residential projects.

COMMERCIAL	PUBLIC	RESIDENTIAL
 GYM	 RAILWAY	 LIVING ROOM
 MALL & SHOPPING COMPLEX	 METROS	 BATHROOM
 OFFICE	 HOSPITAL	 KITCHEN
 SPA	 LIBRARY	 DINING AREA
 BANK	 BUS STAND	 STUDY ROOM
 CAFÉ & RESTAURANT	 GOVERNMENT BUILDING	 CHILDREN'S ROOM
 AIRPORT	 SCHOOL	 BEDROOM
 HOTEL	 RELIGIOUS PLACES	 TV ROOM

STRIPO COLLECTION
80x160cm - 9mm THICKNESS

Finish Stripo Carving & Stripo

Safeguard your spaces with surfaces that are sturdy and sustainable.
Withstanding the eroding weariness of time, these surfaces combat the tethering taste of dirt, making them easy to maintain. An alternative to the fluted marbles, the surfaces have an amicable ambiance of designs that are also punched with perfect pattern.



Wall	Floor
NORDIC GRIGIO STRIPO	NORDIC GRIGIO
80x160cm	80x160cm
STRIPO CARVING	MATT CARVING



STRIPO COLLECTION
80x160cm - 9mm THICKNESS

FERRO TRAVERTINE
AVORIO STRIPO



Finish Stripo Carving
Random 4 Face



FERRO TRAVERTINE
NATURAL STRIPO



Finish Stripo Carving
Random 4 Face



Wall
FERRO TRAVERTINE AVORIO STRIPO
80x160cm
STRIPO CARVING



Wall

NORDIC OLIVE STRIPO
80x160cm
STRIPO CARVING

Floor

NORDIC OLIVE
80x160cm
MATT CARVING



Wall
NORDIC AVORIO STRIPO
80x160cm
STRIPO CARVING

Floor
NORDIC AVORIO
80x160cm
MATT CARVING

STRIPO COLLECTION
80x160cm - 9mm THICKNESS

NORDIC AVORIO STRIPO



Finish Stripo Carving
Random 4 Face

for
360° view



NORDIC GRIGIO STRIPO



Finish Stripo Carving
Random 4 Face

for
360° view



NORDIC OLIVE STRIPO



Finish Stripo Carving
Random 4 Face

for
360° view





Wall
STATVARIO SMART STRIPO
80x160cm
STRIPO

Floor
STATVARIO SMART
80x160cm
HIGH GLOSS

STRIPO COLLECTION
80x160cm - 9mm THICKNESS

STATVARIO
SMART STRIPO



Finish Stripo
Random 6 Face



ROOT
BLANCO STRIPO



Finish Stripo
Random 4 Face



Wall 1
STATVARIO SMART STRIPO
80x160cm
STRIPO

Wall 2
STATVARIO SMART STRIPO
80x160cm
STRIPO



Wall
QUPID AVORIO STRIPO
80x160cm
STRIPO



STRIPO COLLECTION
80x160cm - 9mm THICKNESS

QUPID AVORIO STRIPO



Finish Stripo
Random 4 Face



SILVER ROOT STRIPO

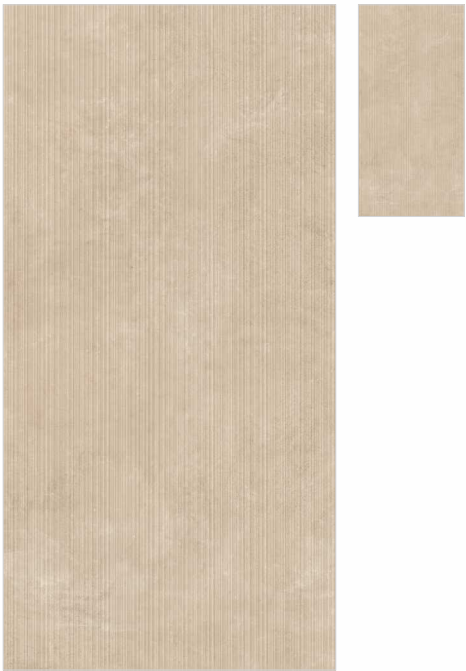


Finish Stripo
Random 3 Face



STRIPO COLLECTION
80x160cm - 9mm THICKNESS

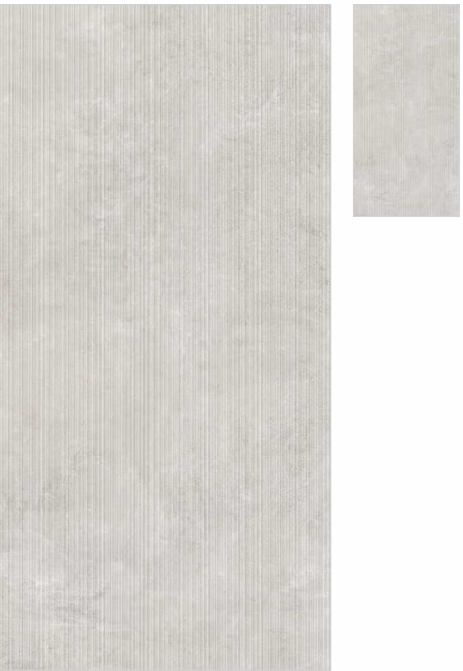
SIERRA
BEIGE STRIPO



Finish Stripo
Random 1 Face



SIERRA
BLANCO STRIPO



Finish Stripo
Random 1 Face



SIERRA
GRIGIO STRIPO



Finish Stripo
Random 1 Face



SIERRA
NERO STRIPO



Finish Stripo
Random 1 Face



Wall
SIERRA GRIGIO STRIPO
80x160cm
STRIPO CARVING

Floor
SIERRA GRIGIO
80x160cm
MATT

QUANTIKO RARE
80x160cm - 9mm THICKNESS

Finish High Gloss (Quantiko Rare)

Make your spaces distinguishable with the unparalleled uniqueness of the surfaces from the Rare Collection. With patterns that are peerless in nature, ambiguate richness and refresh the vibe with every design of these surfaces. These designs are marble-inspired spoking an affluence of brilliance in an artistic manner.



Wall
PATAGONIA
80x160cm
HIGH GLOSS





Wall

OPERA ONYX SKY
80x160cm
HIGH GLOSS



Wall

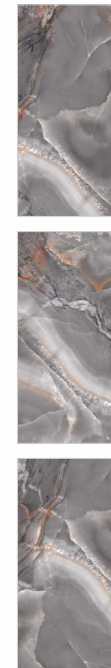
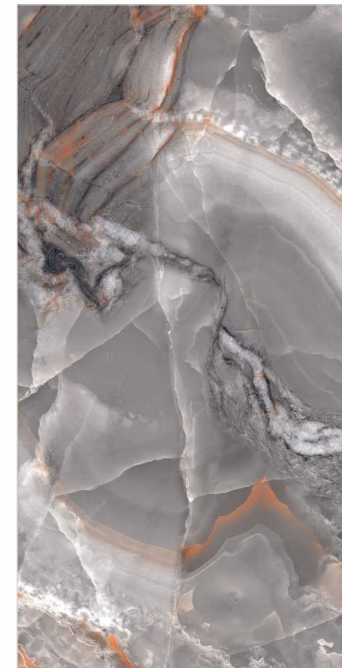
OPERA ONYX GREY
80x160cm
HIGH GLOSS

Floor

OPERA ONYX GREY
80x160cm
HIGH GLOSS

QUANTI KO RARE
80x160cm - 9mm THICKNESS

OPERA ONYX GREY



Finish High Gloss
Random 4 Face

for
360° view



OPERA ONYX ROSSO



Finish High Gloss
Random 4 Face

for
360° view



OPERA ONYX SKY



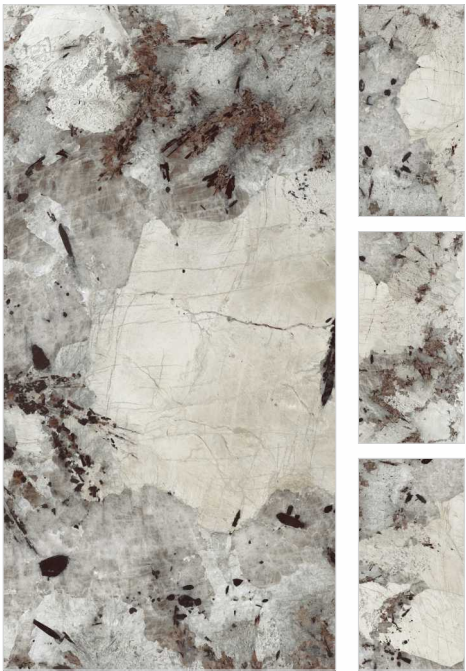
Finish High Gloss
Random 4 Face

for
360° view



QUANTI KO RARE
80x160cm - 9mm THICKNESS

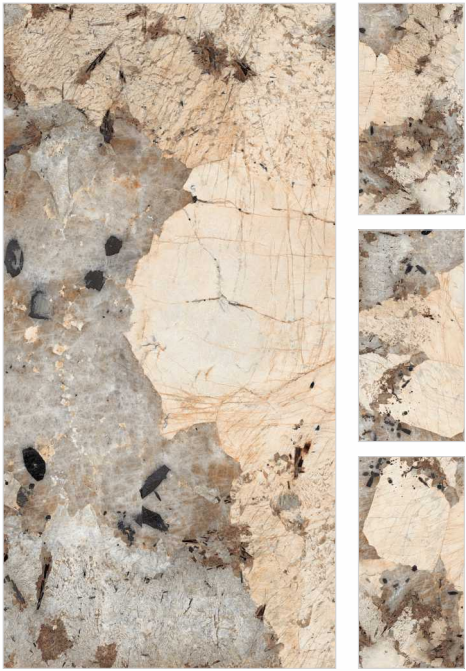
PATAGONIA



Finish High Gloss
Random 5 Face



PATAGONIA
BRONZE



Finish High Gloss
Random 5 Face



Wall
PATAGONIA BRONZE
80x160cm
HIGH GLOSS



QUANTIKO RARE
80x160cm - 9mm THICKNESS

**BRECCIA
FANTASTICO SKY**



Finish High Gloss
Random 4 Face

for
360° view



Floor
BRECCIA FANTASTICO SKY
80x160cm
HIGH GLOSS

QUANTIKO HIGH GLOSS
80x160cm - 9mm THICKNESS

Finish High Gloss

Luxuriate your space with surfaces from the Quantiko High Gloss Finish that ideate a majestic and magnetic interior for your space. The touch of timeless designs seamlessly mixes with the allure of elegance and the adoration of amenities in a euphoric manner to enhance the richness of your space.



Wall
FLAMINGO GOLD
80x160cm
HIGH GLOSS

Floor
FLAMINGO GOLD
80x160cm
HIGH GLOSS





Wall

STATVARIO SMART STRIPO
80x160cm
STRIPO

Floor

STATVARIO SMART
80x160cm
HIGH GLOSS



Floor
WHITE ONYX
80x160cm
HIGH GLOSS



QUANTIKO HIGH GLOSS
80x160cm - 9mm THICKNESS

ANTIQUE ONYX BLANCO



Finish High Gloss
Random 4 Face

for
360° view



STATVARIO SMART

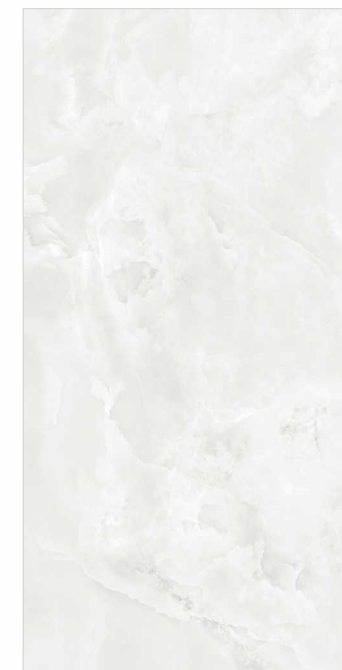


Finish High Gloss
Random 6 Face

for
360° view



WHITE ONYX



Finish High Gloss
Random 3 Face

for
360° view



QUANTI KO HIGH GLOSS
80x160cm - 9mm THICKNESS

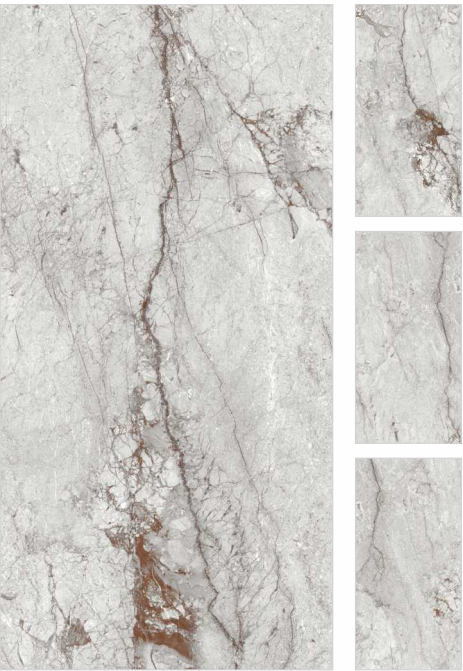
CEPPO DI
BEIGE



Finish High Gloss
Random 5 Face



CEPPO DI
GREY



Finish High Gloss
Random 5 Face



FLAMINGO
GOLD



Finish High Gloss
Random 4 Face



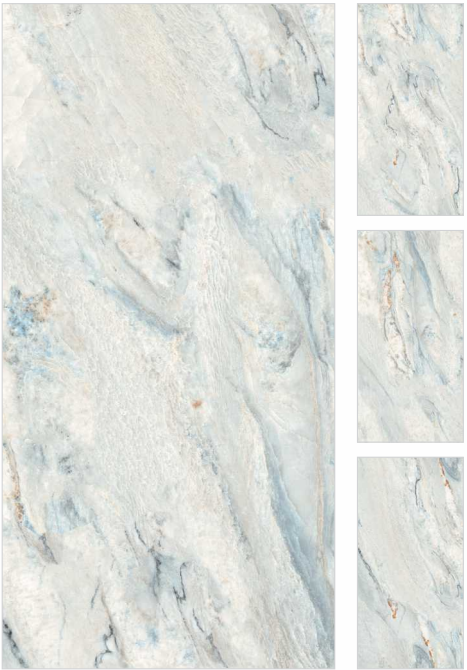
Wall
FLAMINGO GOLD
80x160cm
HIGH GLOSS

Floor
FLAMINGO GOLD
80x160cm
HIGH GLOSS



QUANTIKO HIGH GLOSS
80x160cm - 9mm THICKNESS

**GROOVE
CELESTIAL**



Finish High Gloss
Random 4 Face



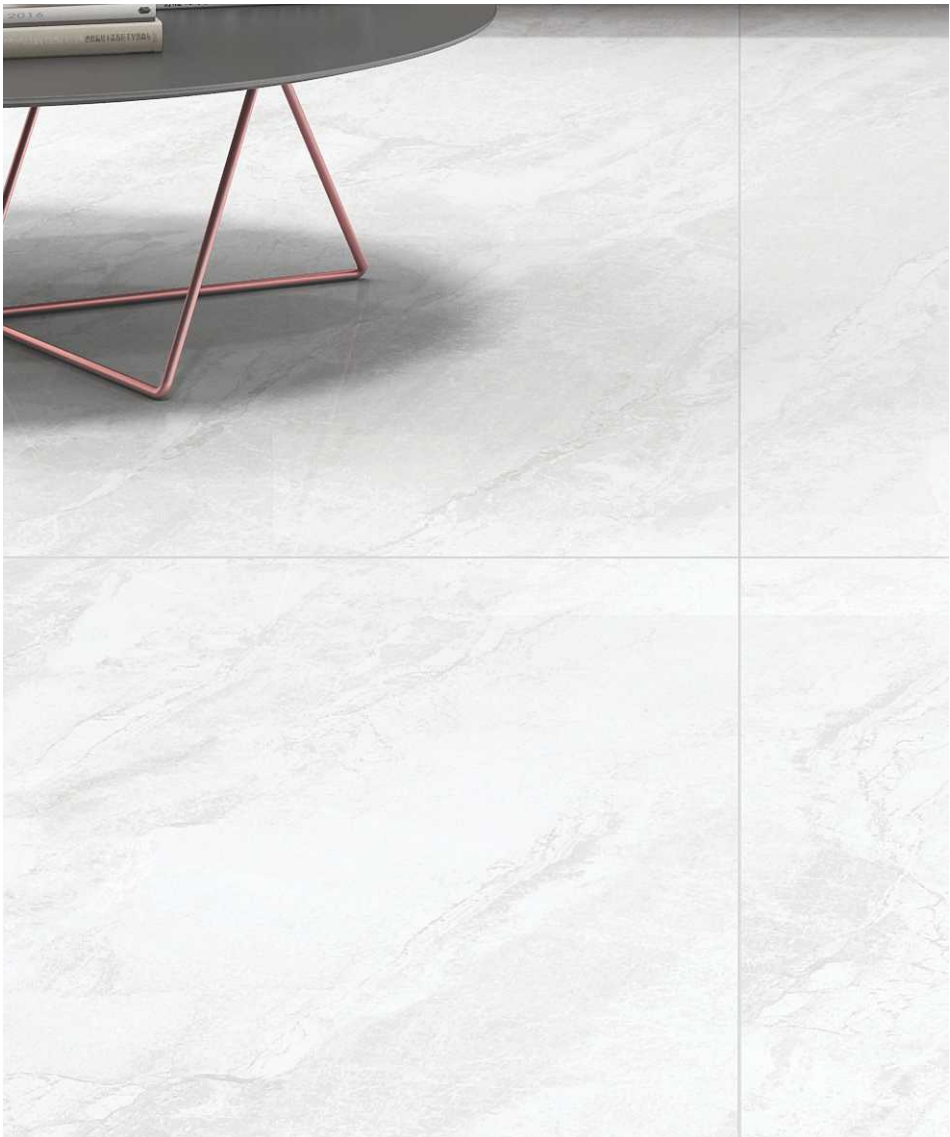
Wall
GROOVE CELESTIAL
80x160cm
HIGH GLOSS



QUANTIKO GLOSSY
80x160cm - 9mm THICKNESS

Quantiko Glossy

Feature your space with enormous exhibits of patterns that evoke a relaxing and restful feeling through their look. The Quantiko Glossy Finish has been designed to give a luxurious and sophisticated appeal to your space and elevate the flair of fancy through its decent patterns curated to match the minimal embellishment.



Floor
VOLGA BLANCO
80x160cm
GLOSSY





Wall

INFINITY GLITZ 1017
80x160cm
GLOSSY

Floor

INFINITY GLITZ 1017
80x160cm
GLOSSY

ENDLESS COLLECTION
80x160cm - 9mm THICKNESS

COSMOPOLITAN
BEIGE



Finish Glossy
Random 4 Face



COSMOPOLITAN
WHITE



Finish Glossy
Random 4 Face



INFINITY
GLITZ 1016



Finish Glossy
Random 4 Face



ETERNITY
GLITZ 1002



Finish Glossy
Random 4 Face



Floor
COSMOPOLITAN BEIGE
80x160cm
GLOSSY

ETERNITY
GLITZ 1001



Finish Glossy
Random 4 Face



Floor
ETERNITY GLITZ 1001
80x160cm
GLOSSY



Wall 1
ROOT BLANCO STRIPO
80x160cm
GLOSSY

Wall 2
ROOT BLANCO MATT
80x160cm
MATT

Floor
ROOT BLANCO
80x160cm
GLOSSY



Floor
ARRORA BEIGE
80x160cm
GLOSSY



QUANTIKO GLOSSY
80x160cm - 9mm THICKNESS

ARIANA BEIGE



Finish Glossy
Random 4 Face

for
360° view



SILVER ROOT



Finish Glossy
Random 3 Face

for
360° view



ROOT BLANCO



Finish Glossy
Random 4 Face

for
360° view



QUANTIKO GLOSSY
80x160cm - 9mm THICKNESS

FLURRY
GREY



Finish Glossy
Random 6 Face



Floor
FLURRY GREY
80x160cm
GLOSSY



QUANTIKO GLOSSY
80x160cm - 9mm THICKNESS

CASTEL
GREY



Finish Glossy
Random 4 Face



CASTEL
PEACH



Finish Glossy
Random 4 Face



Wall
CASTEL GREY
80x160cm
GLOSSY

Floor
CASTEL GREY
80x160cm
GLOSSY

QUANTIKO GLOSSY
80x160cm - 9mm THICKNESS

NUVOLA
WHITE



Finish Glossy
Random 4 Face



OPERA
BLANCO



Finish Glossy
Random 5 Face



VOLGA
BLANCO



Finish Glossy
Random 4 Face



Wall
OPERA BIANCO
80x160cm
GLOSSY

Floor
OPERA BIANCO
80x160cm
GLOSSY



Floor
GROOVE BEIGE
80x160cm
GLOSSY

QUANTIKO GLOSSY
80x160cm - 9mm THICKNESS

ICEBERG
IVORY



Finish Glossy
Random 2 Face

for
360° view



GROOVE
BEIGE



Finish Glossy
Random 4 Face

for
360° view



Floor
ICEBERG IVORY
80x160cm
GLOSSY

EXPRESS COLLECTION
80x160cm - 9mm THICKNESS

Finish

Glossy (Express Collection)

Let the confluence of amicability and accent speak in every corner of your space with delightful displays from the Express Collection. Let the form of elegance spike up your space, reflecting a landscape-like look through this Collection. With sophisticated surfaces, you can enrich the space and nestle it with clean and chic patterns.



Wall
BULGARI GREY
80x160cm
GLOSSY

Floor
BULGARI GREY
80x160cm
GLOSSY





Wall

ANIMA BEIGE
80x160cm
GLOSSY

Floor

ANIMA BEIGE
80x160cm
GLOSSY



Wall

ANIMA SILVER
80x160cm
GLOSSY

Floor

ANIMA SILVER
80x160cm
GLOSSY



EXPRESS COLLECTION
80x160cm - 9mm THICKNESS

ANIMA SILVER



Finish Glossy
Random 6 Face

for
360° view



ANIMA BEIGE



Finish Glossy
Random 6 Face

for
360° view

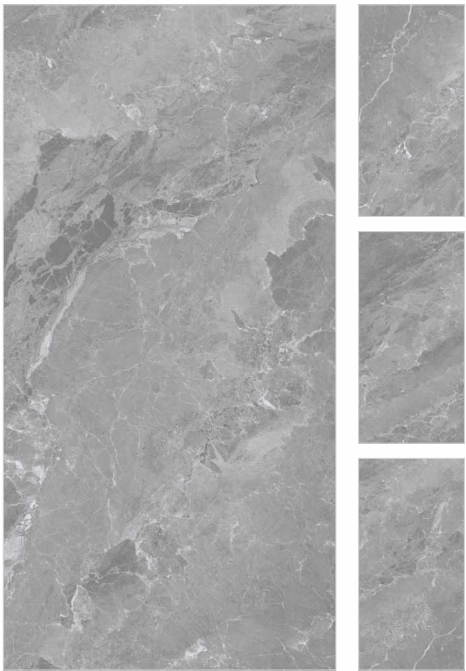




Floor
BULGARI SILVER
80x160cm
GLOSSY

EXPRESS COLLECTION
80x160cm - 9mm THICKNESS

BULGARI
GREY



Finish Glossy
Random 4 Face



BULGARI
SILVER



Finish Glossy
Random 4 Face



Wall
BULGARI GREY
80x160cm
GLOSSY

Floor
BULGARI GREY
80x160cm
GLOSSY



Wall

APOLIS IVORY
80x160cm
GLOSSY

Floor

APOLIS IVORY
80x160cm
GLOSSY

EXPRESS COLLECTION
80x160cm - 9mm THICKNESS

APOLIS
IVORY



Finish Glossy
Random 4 Face



MARVEL
IVORY



Finish Glossy
Random 4 Face



LEVANTO
NATURAL



Finish Glossy
Random 4 Face



Floor
LEVANTO NATURAL
80x160cm
GLOSSY



Wall

KERAMICA BLANCO
80x160cm
GLOSSY

Floor

KERAMICA BLANCO
80x160cm
GLOSSY



Wall

DOLOMIA WHITE
80x160cm
GLOSSY

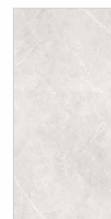
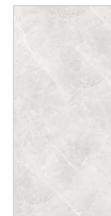
Floor

DOLOMIA WHITE
80x160cm
GLOSSY



EXPRESS COLLECTION
80x160cm - 9mm THICKNESS

DOLOMIA WHITE

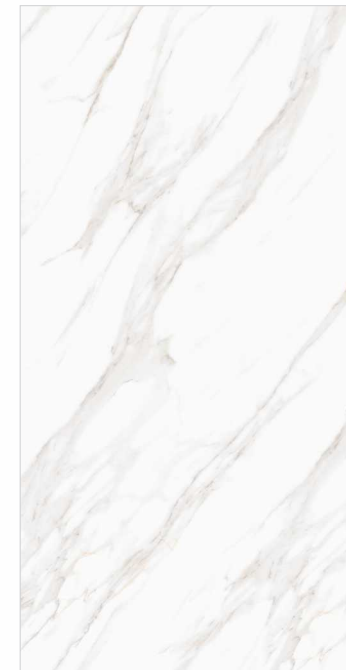


Finish Glossy
Random 4 Face

for
360° view



KERAMICA BLANCO

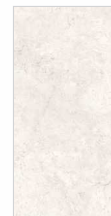
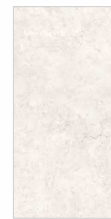


Finish Glossy
Random 5 Face

for
360° view



NOVELLA BLANCO

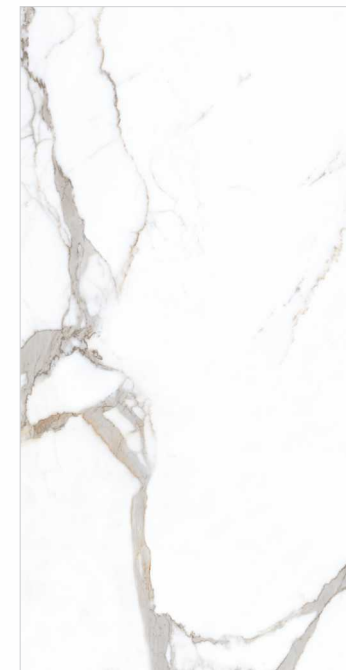


Finish Glossy
Random 3 Face

for
360° view



STATVARIO ANTIQUE



Finish Glossy
Random 4 Face

for
360° view



QUANTIKO MATT CARVING
80x160cm - 9mm THICKNESS

Finish Matt Carving

Evoked the feeling of serenity with surfaces that preserve you from plummeting through the Quantiko Matt Carving Finish. Enhance your interiors in a bespoke manner with these surfaces and add diligence of durability to your space. The designs are embodied with glowing veins in a manner that accentuates the natural look of your space.



Wall
AMARONE GREY
80x160cm
MATT CARVING

Floor
AMARONE GREY
80x160cm
MATT CARVING





Floor
COSMOPOLITAN AVORIO
80x160cm
MATT CARVING

ENDLESS COLLECTION
80x160cm - 9mm THICKNESS

COSMOPOLITAN
PEARL



Finish Matt Carving
Random 4 Face



COSMOPOLITAN
AVORIO



Finish Matt Carving
Random 4 Face



Floor
COSMOPOLITAN BEIGE
80x160cm
GLOSSY

QUANTIKO MATT CARVING
80x160cm - 9mm THICKNESS

AMARONE
IVORY



Finish Matt Carving
Random 2 Face



AMARONE
GREY



Finish Matt Carving
Random 2 Face



Wall
AMARONE GREY
80x160cm
MATT CARVING

Floor
AMARONE GREY
80x160cm
MATT CARVING



Wall

FERRO TRAVERTINE AVORIO STRIPO
80x160cm
STRIPO CARVING

Floor

FERRO TRAVERTINE AVORIO
80x160cm
MATT CARVING

QUANTI KO MATT CARVING
80x160cm - 9mm THICKNESS

FERRO TRAVERTINE
AVORIO



Finish Matt Carving
Random 4 Face

for
360° view



FERRO TRAVERTINE
NATURAL

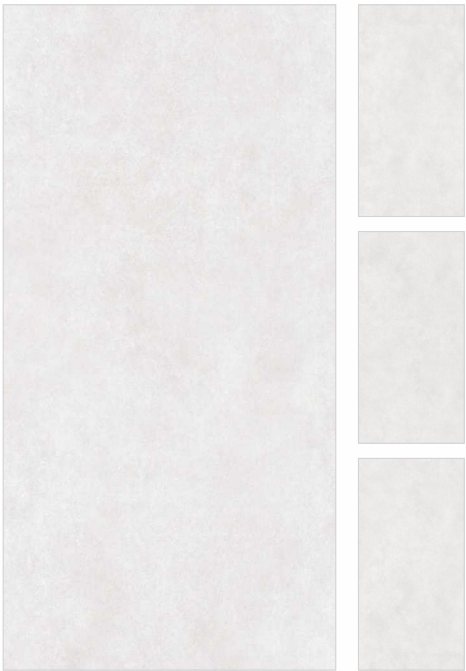


Finish Matt Carving
Random 4 Face

for
360° view



MYSTIC
BLANCO

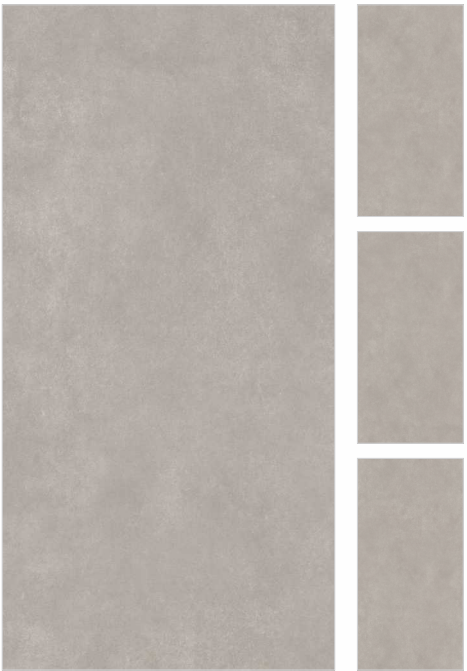


Finish Matt Carving
Random 4 Face

for
360° view



MYSTIC
GREY



Finish Matt Carving
Random 4 Face

for
360° view

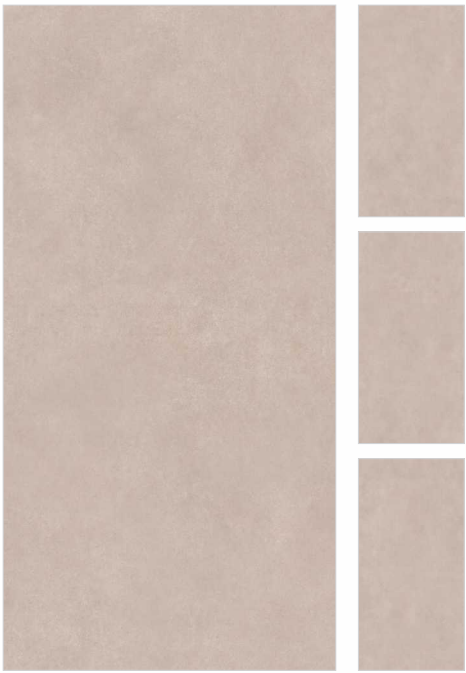


Wall
FERRO TRAVERTINE NATURAL STRIPO
80x160cm
STRIPO CARVING

Floor
FERRO TRAVERTINE NATURAL
80x160cm
MATT CARVING



MYSTIC
SAND

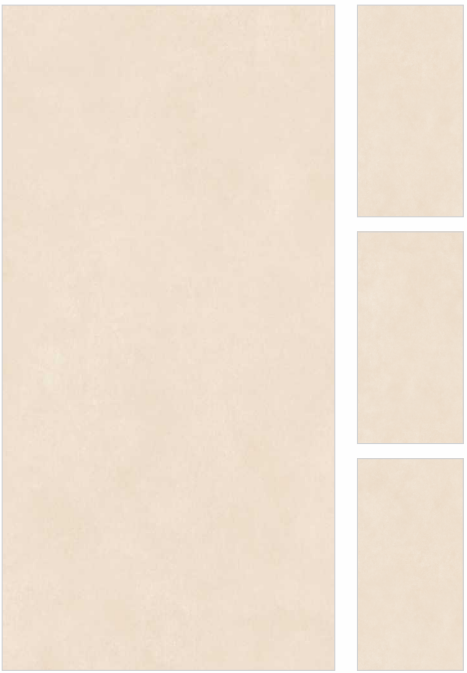


Finish Matt Carving
Random 4 Face

for
360° view



MYSTIC
BEIGE



Finish Matt Carving
Random 4 Face

for
360° view



QUANTIKO MATT CARVING
80x160cm - 9mm THICKNESS

NORDIC
AVORIO



Finish Matt Carving
Random 4 Face



NORDIC
GRIGIO



Finish Matt Carving
Random 4 Face



NORDIC
OLIVE



Finish Matt Carving
Random 4 Face



ETERNAL
BLANCO



Finish Matt Carving
Random 5 Face



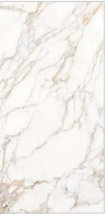
Wall
NORDIC AVORIO STRIPO
80x160cm
STRIPO CARVING

Floor
NORDIC AVORIO
80x160cm
MATT CARVING



QUANTIKO MATT CARVING
80x160cm - 9mm THICKNESS

CALCATT AERON SHINE



Finish Matt Carving
Random 4 Face

for
360° view



Wall
CALCATT AERON SHINE
80x160cm
MATT CARVING

Floor
CALCATT AERON
80x160cm
GLOSSY

QUANTIKO MATT
80x160cm - 9mm THICKNESS

Finish Matt

Elevate your space with surfaces that are donned with durability and decency. The Quantiko Matt Finish is made in a manner that enhances the minimalistic look of your space and plums the posh sentiments through its innate designs, influencing inspirations in a varied manner to the spectator.



Floor
SIERRA BEIGE
80x160cm
MATT





Wall 1
ROOT BLANCO STRIPO
80x160cm
STRIPO

Wall 2
ROOT BLANCO MATT
80x160cm
MATT

Floor
ROOT BLANCO
80x160cm
GLOSSY



Wall
QUPID AVORIO STRIPO
80x160cm
STRIPO

Floor
QUPID AVORIO
80x160cm
MATT

QUANTIKO MATT
80x160cm - 9mm THICKNESS

**QUPID
AVORIO**



Finish Matt
Random 4 Face

for
360° view



**ROOT
BLANCO MATT**



Finish Matt
Random 4 Face

for
360° view



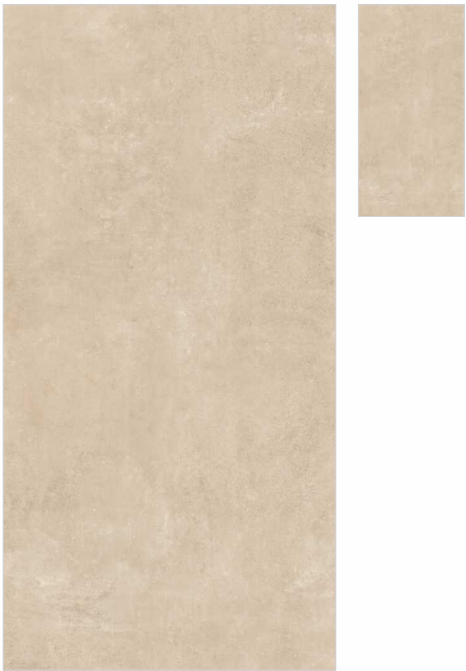


Wall
SIERRA BEIGE STRIPO
80x160cm
STRIPO

Floor
SIERRA BEIGE
80x160cm
MATT

QUANTIKO MATT
80x160cm - 9mm THICKNESS

SIERRA
BEIGE



Finish Matt
Random 1 Face



SIERRA
BLANCO



Finish Matt
Random 1 Face



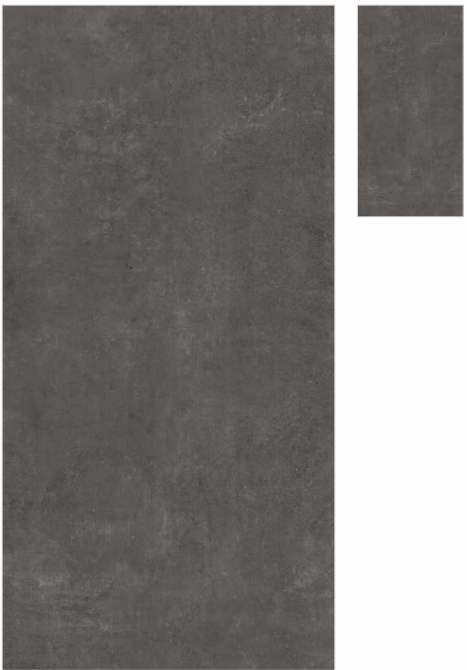
SIERRA
GRIGIO



Finish Matt
Random 1 Face



SIERRA
NERO



Finish Matt
Random 1 Face



Wall
SIERRA GRIGIO
80x160cm
MATT

Floor
SIERRA GRIGIO
80x160cm
MATT

TECHNICAL SPECIFICATION OF GVT / PGVT

SR. NO.	CHARACTERISTICS	IS 15622:2017 GROUP BIA E ≤ 0.08	ISO 13006:2018 GROUP BIA EV ≤ 0.5 %	EN 14411:2016 GROUP BIA EV ≤ 0.5 %	SUNHEARRT VALUE	TEST METHOD
A - DIMENSION & SURFACE QUALITY (WHICH EVER IS LESS IS APPLICABLE)						
i	Length & Width	±0.1%	± 0.3% OR ± 1.0 mm	± 0.6% OR ± 2.0 mm	± 0.1%	ISO 10545 - 2 IS 13630 (Part 1)
ii	Thickness	± 5.0%	± 5.0% OR ± 0.5 mm	± 5.0% OR ± 0.5 mm	± 5.0%	
iii	Straightness Of Side	±0.1%	± 0.3% OR ± 0.8 mm	± 0.5% OR ± 1.5 mm	± 0.1%	
iv	Rectengularity	±0.1%	± 0.3% OR ± 1.5 mm	± 0.5% OR ± 2.0 mm	± 0.1%	
v	Surface Flatness					
a	Center Curvature (%)	± 0.5%	± 0.4% OR ± 1.8 mm	± 0.5 % OR ± 2.0 mm	± 0.5 %	
b	Edge Curvature (%)	± 0.5%	± 0.4% OR ± 1.8 mm	± 0.5 % OR ± 2.0 mm	± 0.5 %	
c	Corner Warpage (%)	± 0.5%	± 0.4% OR ± 1.8 mm	± 0.5 % OR ± 2.0 mm	± 0.5 %	
vi	Surface Quality	Min. 95 % of tiles will be free from visible defects	Min. 95 % of tiles will be free from visible defects	Min. 95 % of tiles will be free from visible defects	Min. 95 % of tiles will be free from visible defects	
B - PHYSICAL PROPERTIES						
i	Water Absorption	<0.08% Ind Max 0.1%	<0.5% Ind Max 0.6%	<0.5% Ind Max 0.6%	<0.08% Ind Max 0.1%	ISO 10545-3 IS 13630 (Part 2)
ii	Modulus Of Rupture [n/mm2]	Av 35, Individual 32 min	Av 35, Individual 32 min	Av 35, Individual 32 min	Min 38	ISO 10545-4 IS 13630 (Part 6)
iii	Breaking Strength In N	1300 for ≥ 7.5mm thickness	1300 for ≥ 7.5mm thickness	1300 for ≥ 7.5mm thickness	Min-1500	
iv	Moisture Expansion In Mm/m	0.02	0.06% /0.6mm/m	0.06% /0.6mm/m	Nil	ISO 10545-10 IS 13630 (Part 3)
v	Resistance To Abrasion Of Glazed Tiles (Class I To V)	Minimum Class II	Depending on surface (As reported)	Depending on surface (As reported)	Min Class-III	ISO 10545-7 IS 13630 (Part 11)
	Resistance To Deep Abrasion Of Unglazed Tiles (volume Removed In Mm³)	Not Applicable	Not Applicable	Not Applicable	Not Applicable	ISO 10545-6 IS 13630 (Part 12)
vi	Coefficient Of Linear Thermal Expansion From Embiant Temperature To 100 0 C	6 X 10 ⁻⁶ K ⁻¹	9 X 10 ⁻⁶ K ⁻¹ max	9 X 10 ⁻⁶ K ⁻¹ max	6 X 10 ⁻⁶ K ⁻¹	ISO 10545-8 IS 13630 (Part 4)
vii	Thermal Shock Resistance	10 Cycle Passed	10 cycle min	10 cycle min	10 cycle Passed	ISO 10545-9 IS 13630 (Part 5)
viii	Crazing Resistance	4 cycle	2 Cycle (@ 5 bar))	2 Cycle (@ 5 bar))	4 cycle passed	ISO 10545-11 IS 13630 (Part 9)
ix	Frost Resistance	100 Cycle	Required	Required	Passed	ISO 10545-12 IS 13630 (Part-10)
x	Impact Resistance	0.55	0.55	0.55	0.8	ISO 10545-5 IS 13630 (Part 14)
xi	Bulk Density	2.2		Not A requirement	2.2	ISO 10545-3 IS 13630 (Part 2)
C - CHEMICAL PROPERTIES						
i	Stain Resistance	Min Class I	Min Class 3	Min Class 3	Min Class I	ISO 10545-14 IS 13630 (Part 8)
ii	Resistance To Household Chemicals	Class AA	Min Class B	Min Class B	Class AA	ISO 10545-13 IS 13630 (Part 8)
iii	Resistance To Acid And Alkalies	Class AA	Decleared Value	Decleared Value	Class AA	ISO 10545-13 IS 13630 (Part 8)

PACKING DETAILS

SIZE	PIECES / BOX	COVERAGE AREA / BOX		WEIGHT / BOX
80x160cm	2	27.55 sq. ft.	2.56 sq. mtr	51.0 Kg (approx)

Note: Color shown in catalog may vary with the original tile. Slight shade & size variation is an inherent property of Ceramic / Vitrified tiles. For Normal Glossy Class III, High Glossy Class II/Class III, Matt Class III/Class IV.



SUNHEARTT CERAMIX

TILES | BATHWARE | ADHESIVE

SUNHEARTT CERAMIX PRIVATE LIMITED
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