

axi marble
by **SUNHEARTT**
CERAMIX



120
180

FULLBODY TILES

SUNHEARRT INTRODUCTION

Path-breaking innovations with a Promise of quality!

Inspired in collection, and unmatched in design; Sunhearrrt, a brand by Sunshine Tiles Company Pvt. Ltd., 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 Vittrified 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



ONE OF **THE LARGEST TILE EXPORTERS**, CONSECUTIVELY FOR THE LAST 6 YEARS



14+ SIZES under one roof + **14+ Unique Surfaces**



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

The starry sky, the celestial gleam, and the beauty all around us scattered in the sky and its void along thousands of lights years and beyond have always been something inspiring and awe-generating. The shiny stars and scintillating celestial bodies inspire the exclusive collection of Double Dot of Sunheartt Marble by Sunheartt for an ambiance that stays timeless, just like the sky full of stars.



The Double Dot Collection is a work of inspiration, an essay, and an attempt to capture the beauty of scintillating sky onto surfaces that transform spaces into timeless beauty that stays unaffected by time and trends, offering you spaces to cherish for time and even generations to come.



The collection takes aesthetic cues from the stellar, sparkling, and radiant forefront of the dark sky illuminated by the luminosity of celestial brilliance, inspiring the collection with a captivating yet minimal and modern design for the contemporary lifestyle and decor style. Get ready to experience the beauty of understated details with the exceptional collection.

INTRODUCTION

The Double Dot Collection of the Sunhearrr Marble Collection by Sunhearrr is an ode to the classic art of ceramic making and, simultaneously, a statement in the making for contemporary decor style, which is minimally elegant and contemporarily sophisticated. The collection features a speckled design similar to salt & pepper with a modern twist of minimal speck lings.



The exceptionally classic yet modern collection is equally unmatched in features and characteristics that effortlessly stand the test of time through its unwavering physical attributes and properties. The collection boasts superior strength and resilient features, resulting from meticulous design and craftsmanship using best-in-class raw materials, processes, and technology.

MINIMAL DESIGN

The collection's minimal, modern, yet classic design is its USP, making it the perfect choice for a variety of spaces and various interior design styles and tastes.

HIGH DURABILITY

The 9mm thickness of the collection cannot be undervalued. It boasts superior strength and durability, irrespective of its slim nature.

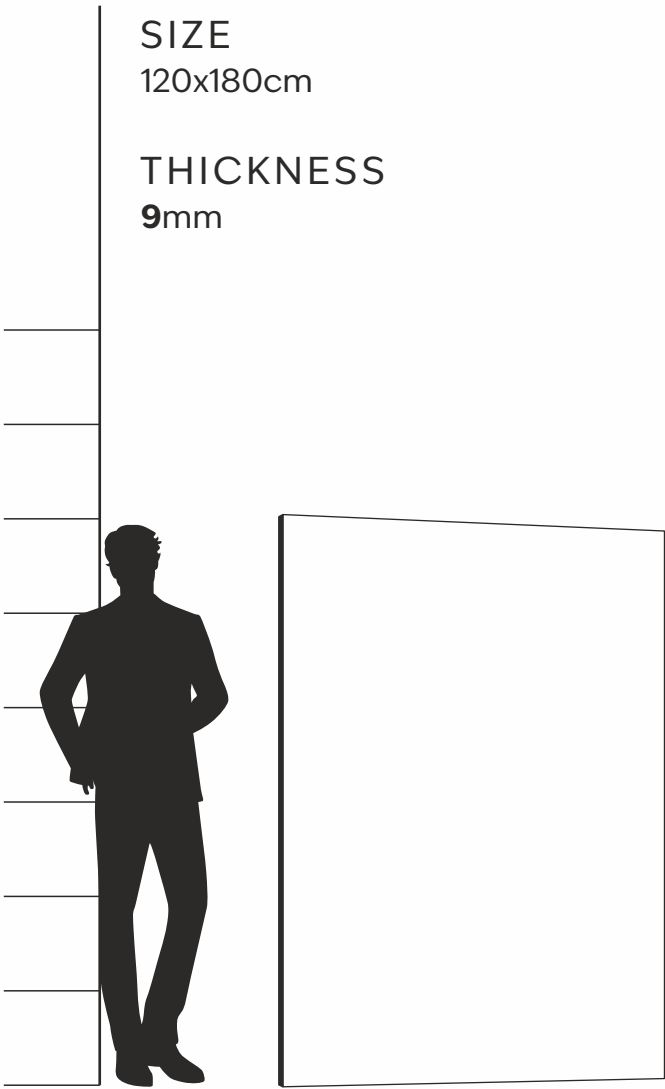
COLOSSAL SIZES

The collection is available in the colossal sizes of 120x180cm, making it the ideal solution for countertops, seamless flooring, and more.

SUPERIOR VERSATILITY

The sizes of the collection, paired with the thickness, make the collection highly versatile for many applications like accent details, wall cladding, backlit walls, and more.

SIZE & THICKNESS



CRAFTED FOR ELEGANT SPACES

The Double Dot Collection is available in two versatile and practical sizes of 120x180cm, offering variety for design freedom in spaces. Both sizes are ideal for a plethora of applications.

EXTENSIVE APPLICATIONS

The collection sizes facilitate effortless application in various spaces, making interior design and tiling a piece of cake with slim thickness and size options.

VERSATILE THICKNESS

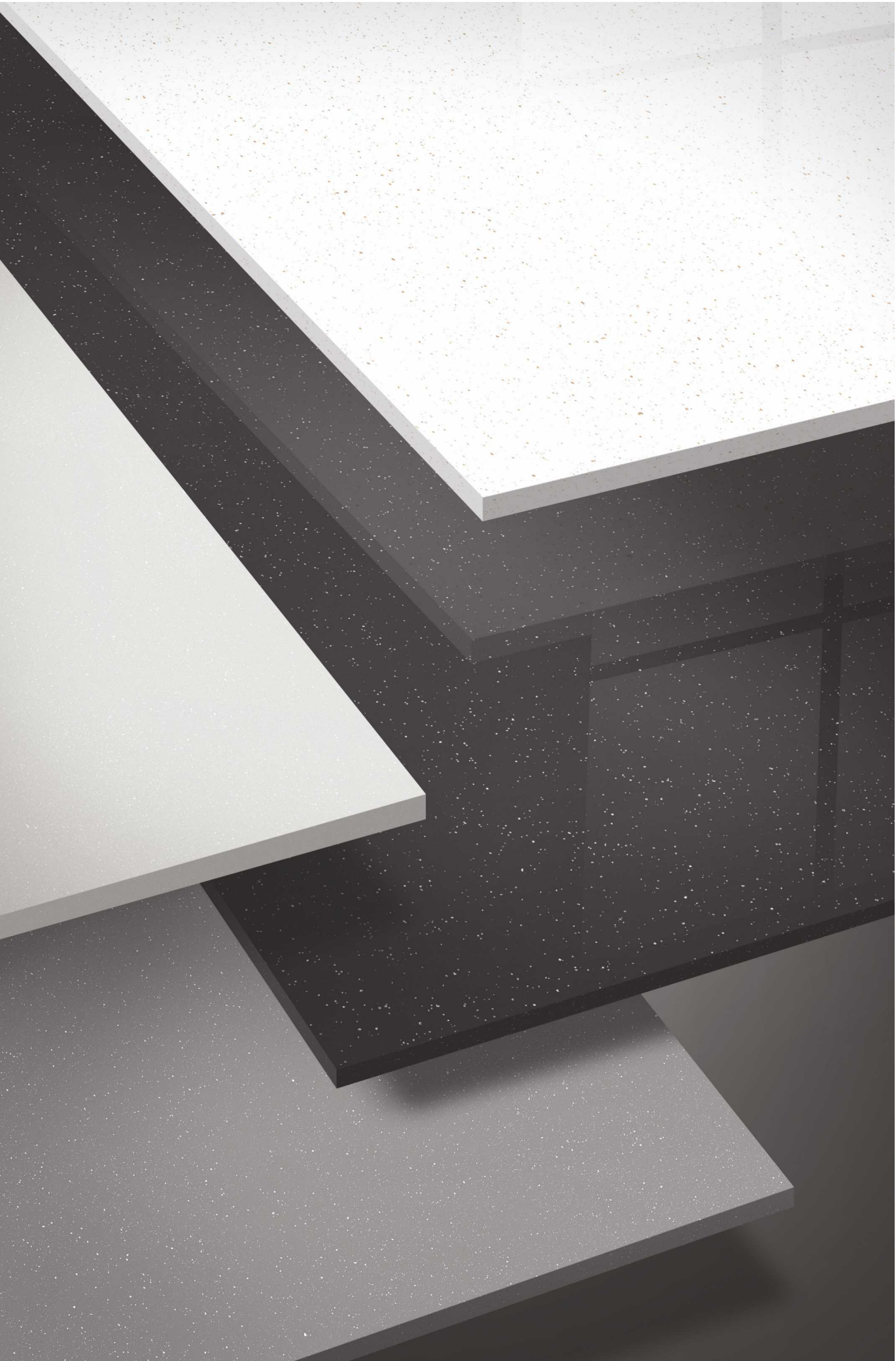
The slim thickness of the collection makes application exceedingly effortless and versatile, allowing you to craft spaces that reflect your vision.

EASY TO HANDLE & LAY

The thickness and balanced size proportion of the tiles paired with durability make the slab and tile of the collection easy to handle and lay.

ADAPTABLE SIZES

The available sizes of the collection offer a spectrum of solutions, with one size being enormous and the other moderately large for various application solutions.



APPLICATIONS

MULTIFARIOUS FORMAT, UNMATCHED APPLICATION

The versatile thickness, enormous size, and resilient features of the collection open doors to boundless application possibilities, offering solutions for commercial, public, and residential spaces alike. They are ideal for accent details, heavy-traffic flooring, places in contact with water, and more, offering you a myriad of application solutions within the collection.



COMMERCIAL

- GYM
- MALL & SHOPPING COMPLEX
- OFFICE
- SPA
- BANK
- CAFÉ & RESTAURANT
- AIRPORT
- HOTEL

PUBLIC

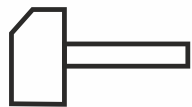
- RAILWAY
- METROS
- HOSPITAL
- LIBRARY
- BUS STAND
- GOVERNMENT BUILDING
- SCHOOL
- RELIGIOUS PLACES

RESIDENTIAL

- LIVING ROOM
- BATHROOM
- KITCHEN
- DINING AREA
- STUDY ROOM
- CHILDREN'S ROOM
- BEDROOM
- TV ROOM

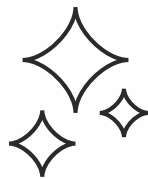
ADVANTAGES & FEATURES

Built resilient and durable while keeping the needs of the modern lifestyle in mind, the Double Dot Collection of the Sunhearrrt Marble Collection from Sunhearrrt features unquestionable features and attributes ideal for spaces of any kind, residential, commercial, and even public. These features keep your spaces protected, new for longer, and ideal for heavy usage.



Durable

Despite the slim thickness, the collection slabs boast superior strength and durability.



Easy to clean

Non-porous and resistant, the surfaces resist stains and more for easy maintenance and cleanliness.



Eco-conscious

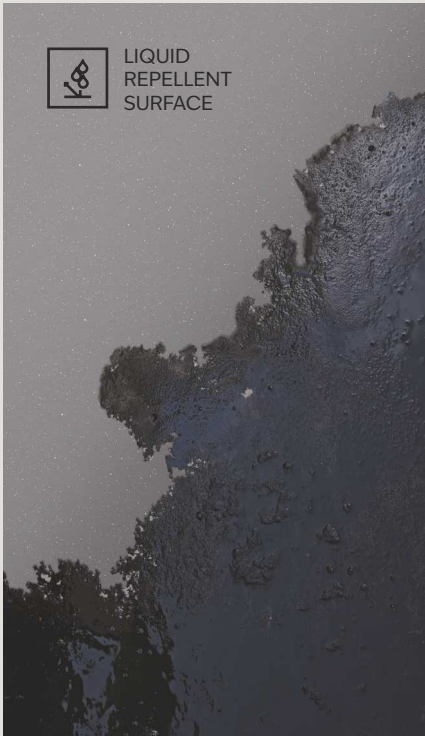
The use of natural materials and sustainable practices makes the collection eco-conscious.



FIRE & HIGH
TEMPERATURE
RESISTANT



RESISTANT TO
ICE & FROST



LIQUID
REPELLENT
SURFACE

A few features and attributes of the collection include low maintenance, easy cleaning, high scratch and impact resistance, bending strength, water resistance, and much more. The features also contribute to maintaining hygiene and compliance with sustainability and recyclability norms.

ADVANTAGES



EASY TO
CLEAN



ABRASION
RESISTANT



BENDING
STRENGTH



WATER
RESISTANT



SCRATCH
& IMPACT
RESISTANT



COLOR
STABILITY



RESISTANT
TO STAINS



UNALTERABLE
TO UV RAYS



100% NATURAL &
RECYCLABLE



HYGIENIC
SURFACE



DIMENSIONAL
STABILITY



NEED-BASED
VARIATION



Wall

DOUBLE DOT BLACK
120x120cm
POLISHED

Floor

DOUBLE DOT BLACK MATT
120x120cm
MATT

DOUBLE DOT BLACK



Size 120x180cm
Finish POLISHED
Body Black

DOUBLE DOT BLACK MATT



Size 120x180cm
Finish Matt
Body Black



Wall

DOUBLE DOT DARK GREY MATT
120x180cm
POLISHED

Step & Rizer

DOUBLE DOT DARK GREY MATT
120x180cm
MATT

DOUBLE DOT DARK GREY



Size 120x180cm
Finish POLISHED
Body Dark Grey

DOUBLE DOT DARK GREY MATT



Size 120x180cm
Finish Matt
Body Dark Grey



Wall
DOUBLE DOT CREMA
120x180cm
POLISHED

Floor
DOUBLE DOT CREMA MATT
120x180cm
MATT

DOUBLE DOT CREMA



Size 120x180cm
Finish POLISHED
Body Crema

DOUBLE DOT CREMA MATT



Size 120x180cm
Finish Matt
Body Crema



Floor
DOUBLE DOT MINT
120x180cm
POLISHED

DOUBLE DOT MINT



Size 120x180cm
Finish POLISHED
Body Mint

DOUBLE DOT MINT MATT

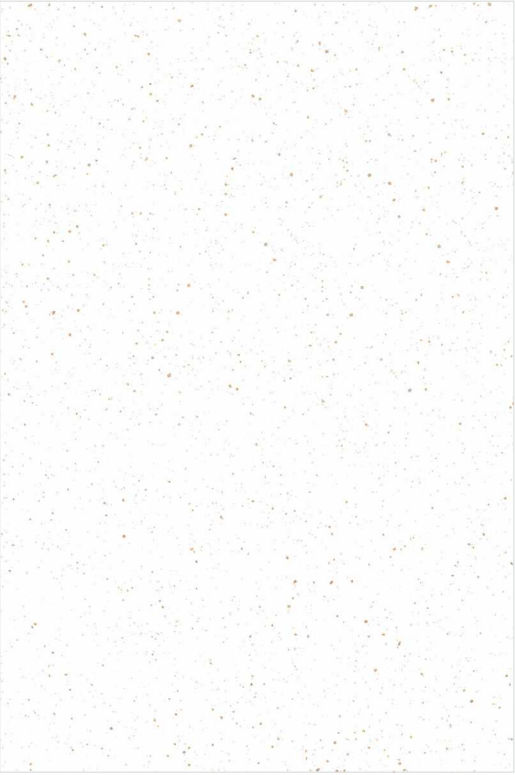


Size 120x180cm
Finish Matt
Body Mint



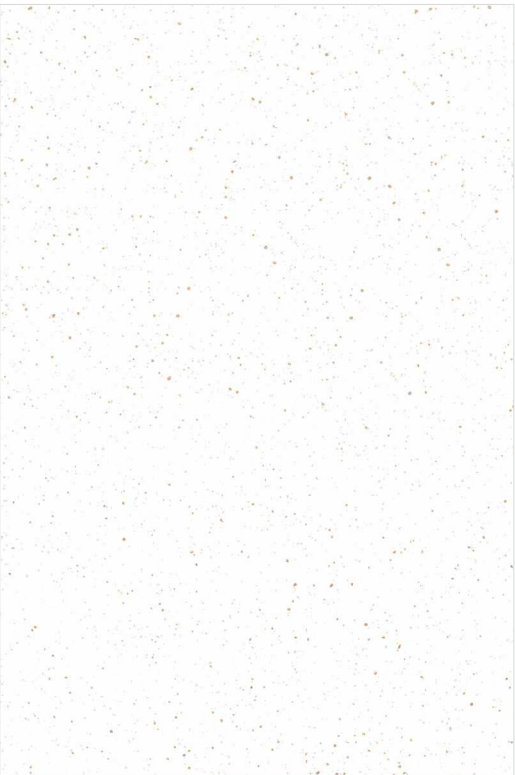
Floor
DOUBLE DOT WHITE
120x180cm
POLISHED

DOUBLE DOT WHITE



Size 120x180cm
Finish POLISHED
Body White

DOUBLE DOT WHITE MATT



Size 120x180cm
Finish Matt
Body White

TECHNICAL SPECIFICATION FOR FULLBODY

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 %	TEST METHOD	SUNHEART VALUE
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	ISO 10545 - 2 IS 13630 (Part 1)	± 0.1%
ii	Thickness	± 5.0%	± 5.0% OR ± 0.5 mm	± 5.0% OR ± 0.5 mm		± 4 %
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		± 0.2 %
b	Edge curvature (%)	± 0.5%	± 0.4% OR ± 1.8 mm	± 0.5 % OR ± 2.0 mm		± 0.2 %
c	Corner warpage (%)	± 0.5%	± 0.4% OR ± 1.8 mm	± 0.5 % OR ± 2.0 mm		± 0.2 %
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%	ISO 10545-3 IS 13630 (Part 2)	<0.08%
ii	Modulus of Rupture [N/mm2]	Av 35, Individual 32 min	Av 35, Individual 32 min	Av 35, Individual 32 min	ISO 10545-4 IS 13630 (Part 6)	>35
iii	Breaking Strength in N	700 for < 7.5mm T 1300 for ≥ 7.5mm T	700 for < 7.5mm T 1300 for ≥ 7.5mm T	700 for < 7.5mm T 1300 for ≥ 7.5mm T		>1300
iv	Moisture Expansion in mm/m	0.02	0.06% /0.6mm/m	0.06% /0.6mm/m	ISO 10545-10 IS 13630 (Part 3)	Nil
v	Resistance to Abrasion of glazed tiles (Class I to V)	Not Applicable	Not Applicable		ISO 10545-7 IS 13630 (Part 11)	Not Applicable
	Resistance to Deep Abrasion of Unglazed tiles (Volume removed in mm³)	Max-140	Max -175	Max -175	ISO 10545-6 IS 13630 (Part 12)	Max-140
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	ISO 10545-8 IS 13630 (Part 4)	6 X 10 -6 K-1 max
vii	Thermal Shock Resistance	10 Cycle Passed	10 cycle min	10 cycle min	ISO 10545-9 IS 13630 (Part 5)	10 cycle min
viii	Crazing Resistance	4 cycle	2 Cycle (@ 5 bar))	2 Cycle (@ 5 bar))	ISO 10545-11 IS 13630 (Part 9)	10 cycle min
ix	Frost resistance	100 Cycle	Required	Required	ISO 10545-12 IS 13630 (Part-10)	Passed
x	Impact Resistance	0.55	0.55	0.55	ISO 10545-5 IS 13630 (Part 14)	>0.55
xi	Bulk Density	2.2		Not A requirement	ISO 10545-3 IS 13630 (Part 2)	2.2 gm/cc.min
C - CHEMICAL PROPERTIES						
i	Stain Resistance	Min Class 2	Decleared Value	Decleared Value	ISO 10545-14 IS 13630 (Part 8)	Class 3 (As per ISO)
ii	Resistance to household chemicals	Class AA	Min Class B	Min Class B	ISO 10545-13 IS 13630 (Part 7)	Class A (AS per ISO)
iii	Resistance to Acid and alkalies	Decleared Value	Decleared Value	Decleared Value	ISO 10545-13 IS 13630 (Part 8)	Class A

PACKING DETAILS

SIZE	PIECES / BOX	COVERAGE AREA / BOX		WEIGHT / BOX
120x180cm (FB)	2	46.50 sq. ft.	4.32 sq. mtr	91 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.

SUNHEART CERAMIX

TILES | BATHWARE | ADHESIVE

SUNHEART CERAMIX PRIVATE LIMITED

(Formerly Known as Sunshine Tiles Company Pvt. Ltd.)

101-103, First Floor, Titanium One, Near Pakwan Cross Roads, S. G. Highway, Ahmedabad - 380 054. Gujarat, INDIA

T. +91-79-29704833, +91-79-61554444 | E. info@sunheartt.com

COMPANY EXPERIENCE CENTRE

“Sunheartt Ceramix” Unit-1, S.No. 150 & 160/P1,
8-A-National Highway, At. Dhuva, Tal, Wankaner,
Dist. Morbi - 363621 (Gujarat)

MUMBAI OFFICE

301/A, 3rd Floor, Sri Krishna, Opp. Laxmi Industrial Estate,
New Link Road, Andheri (W) Mumbai - 400053 (Maharashtra)
T. +91-99099 80498 | E. showroom1.mh@sunheartt.com

DELHI OFFICE

D-1, Mansarovar Garden, New Delhi-110015
T. +91-95120 00324
E. showroom1.dl@sunheartt.com

BENGALURU OFFICE

150 Rashtriya Vidyalay Road, Nr. Minerva Circle,
Vishweshwarapura, Mavalli, Bangalore - 560004 (Karnataka)
T. +91-95120 00270 | E. showroom1.ka@sunheartt.com

CHENNAI OFFICE

“Megh Towers” Old No. 307, New No. 165,
Poonamallee High Road, Maduravoyal, Chennai - 600095 (Tamilnadu)
T. +91-70944 39491 | E. showroom2.tn@sunheartt.com

COCHIN OFFICE

Jacob’s Building, 1st Floor, Nh Bye Pass-66,
Geethanjali Bus Stop, Vyttila, Kerla-682024
T. +91-99099 88625 | E. showroom1.kl@sunheartt.com

INTERNATIONAL ENQUIRY

T. +91-99099 88489 | E. export@sunheartt.com

TOLL FREE: 1800 233 1012

E. info@sunheartt.com | www.sunheartt.com

