

SUNHEART CERAMIX

TILES | BATHWARE | ADHESIVE



40
40

PARKING TILES
(GVT)

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 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



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

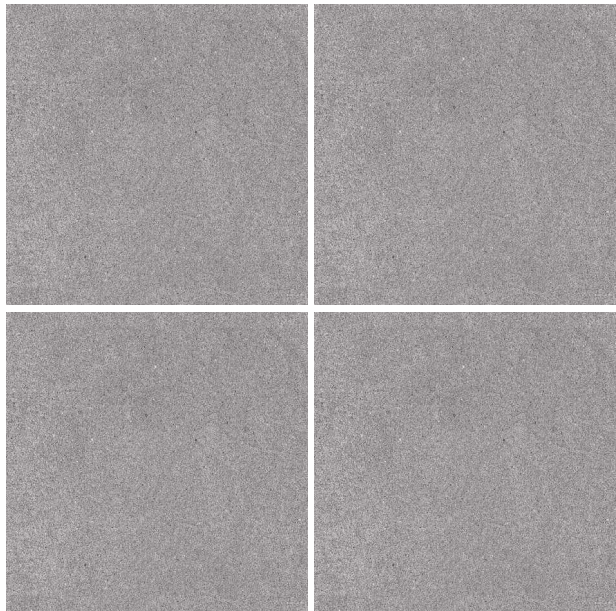
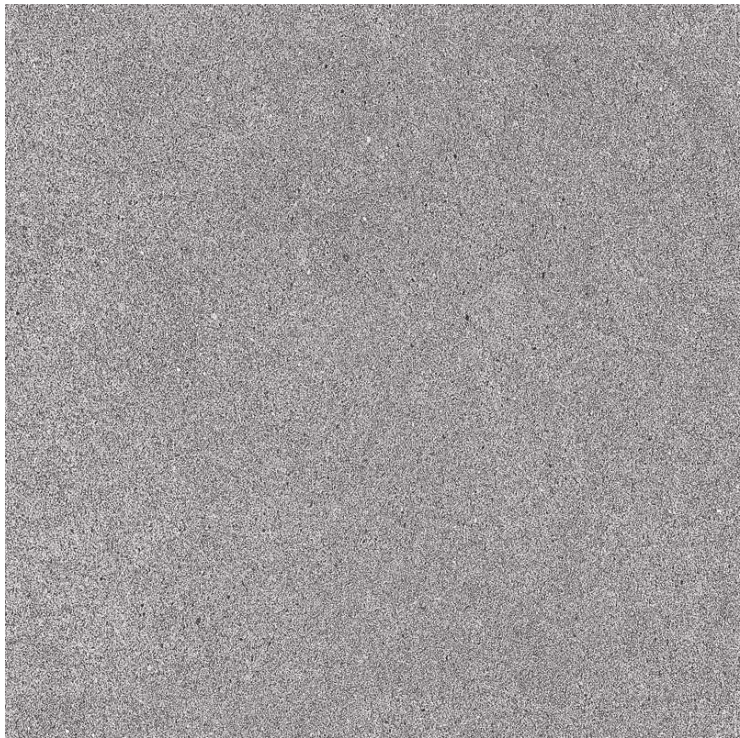
Flooring the extensions of your dream space, tiles from Sunhearrrt are a great addition to every ambience. With their simplistic elegance and finesse, our tiles introduce modernity and grandeur by manufacturing the best alternatives and replacements to natural surfaces. This collection, thence, is the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

Finish Matt & Rustic (GVT Parking Tiles)

Let durability and elegance grace your parking lot with tiles from the masterfully crafted. Their raw and sturdy look enhances the aura of surroundings, while the functional attributes make them the perfect choice for exteriors.

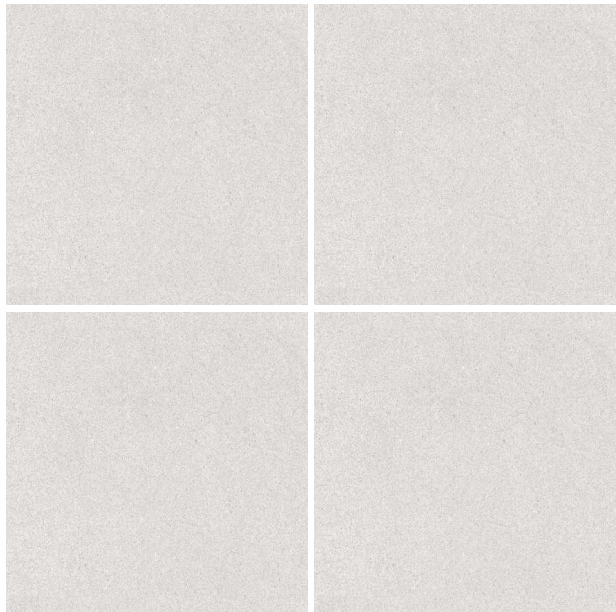
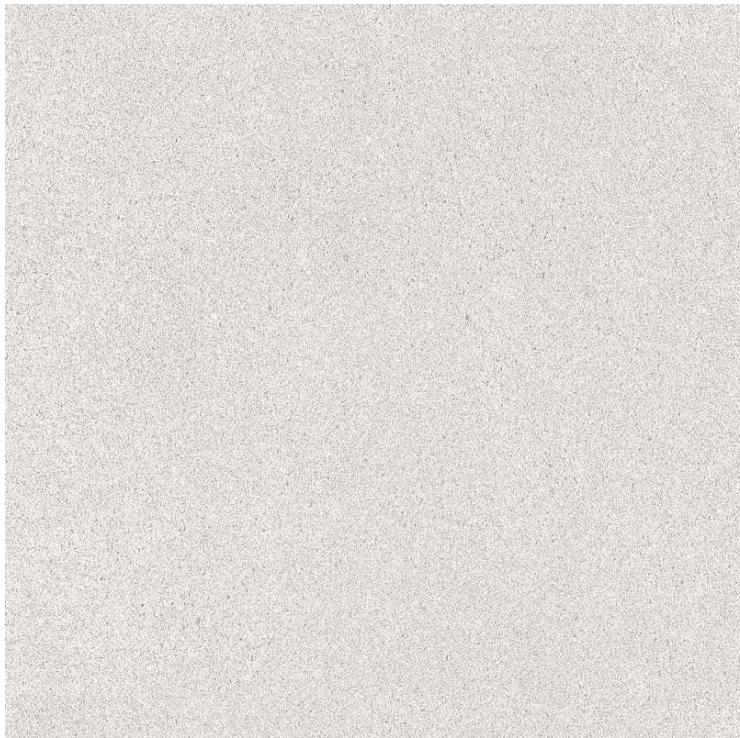


Floor
HYDRA GRIGIO
40X40cm
RUSTIC



1FACE

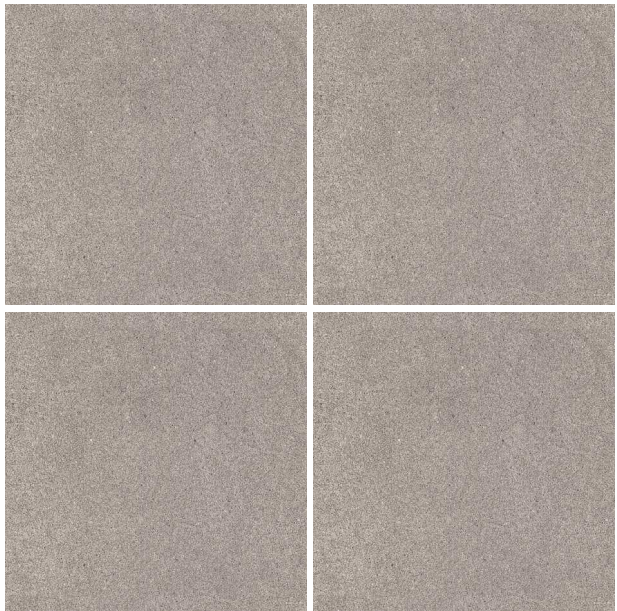
ACIER GREY



1FACE

ACIER CEMENTO

SIZE - 40x40cm
FINISH - MATT



1FACE

ACIER SAND



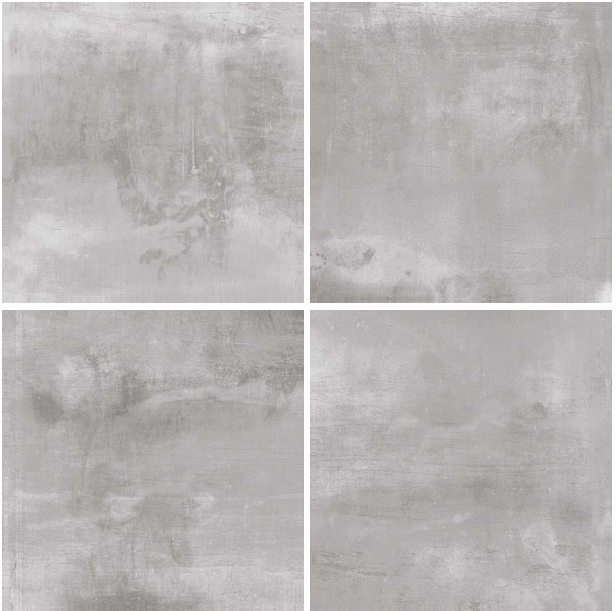
ACIER SAND

SIZE - 40x40cm
FINISH - MATT



4 FACE

BIRON CEMENTO



4 FACE

FIRENZE GREY



BIRON CEMENTO



4 FACE

FIRENZE SAND

SIZE - 40x40cm
FINISH - MATT

SIZE - 40x40cm
FINISH - MATT

FIRENZE GREY





1 FACE

ARDEN NATURAL



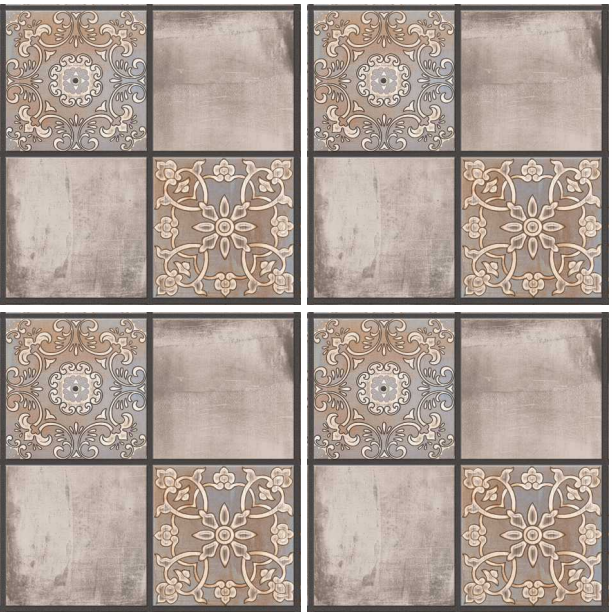
ARDEN NATURAL

SIZE - 40x40cm
FINISH - RUSTIC



1 FACE

CANDIDUS CEMENTO



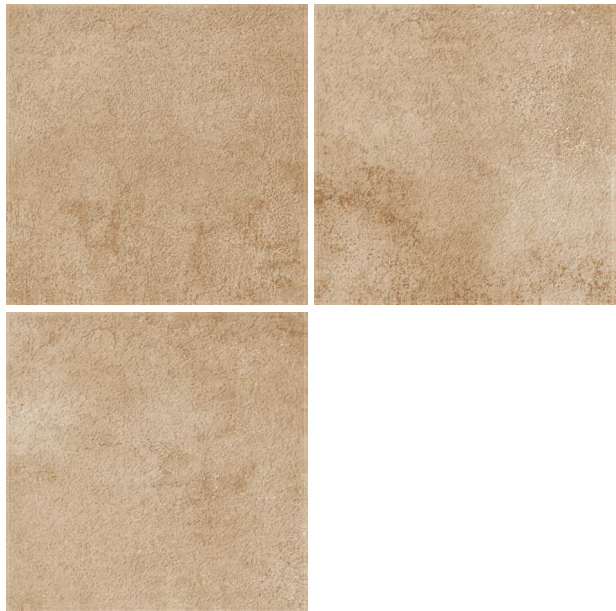
1 FACE

CANDIDUS SAND

SIZE - 40x40cm
FINISH - RUSTIC

CANDIDUS CEMENTO





3 FACE

CAVALLINA BEIGE



3 FACE

CAVALLINA BROWN

SIZE - 40x40cm
FINISH - RUSTIC



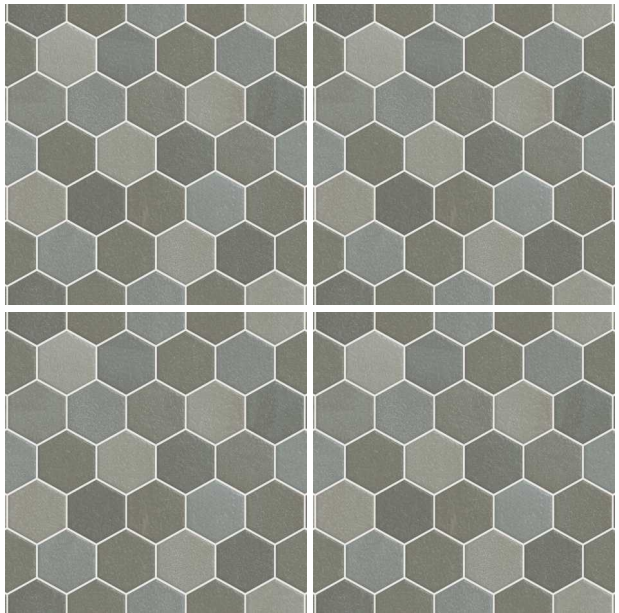
CAVALLINA BEIGE

SIZE - 40x40cm
FINISH - RUSTIC



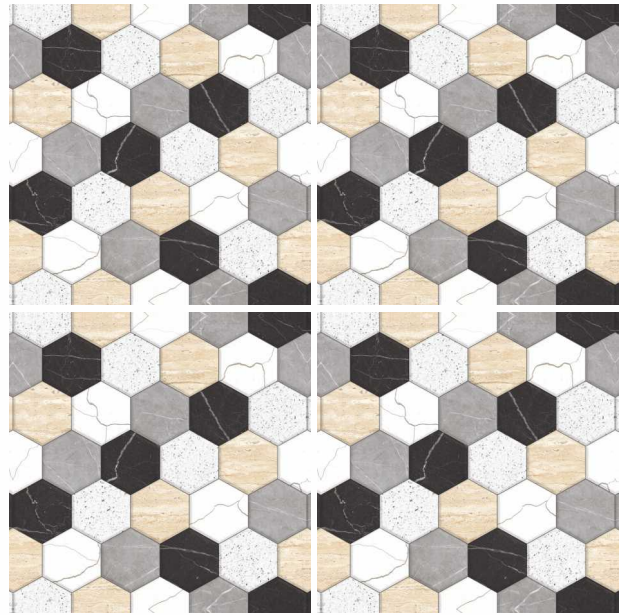
1 FACE

DOREX BROWN



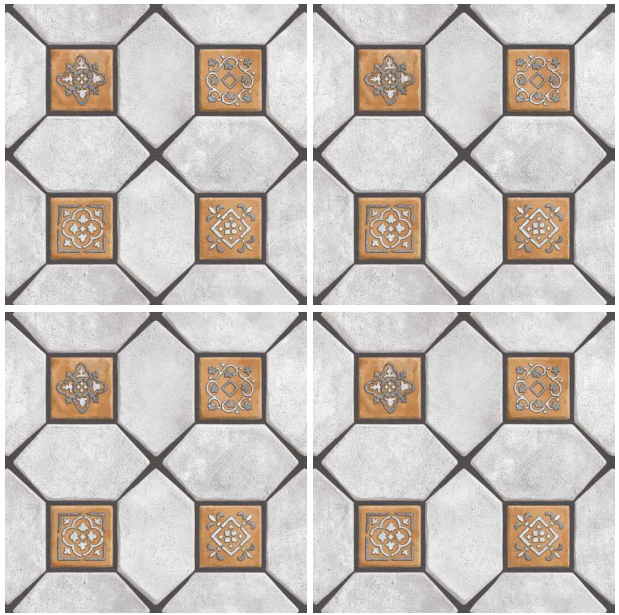
1 FACE

DOREX COTTA



1 FACE

DOREX MULTY



1 FACE

PETRIS CEMENTO

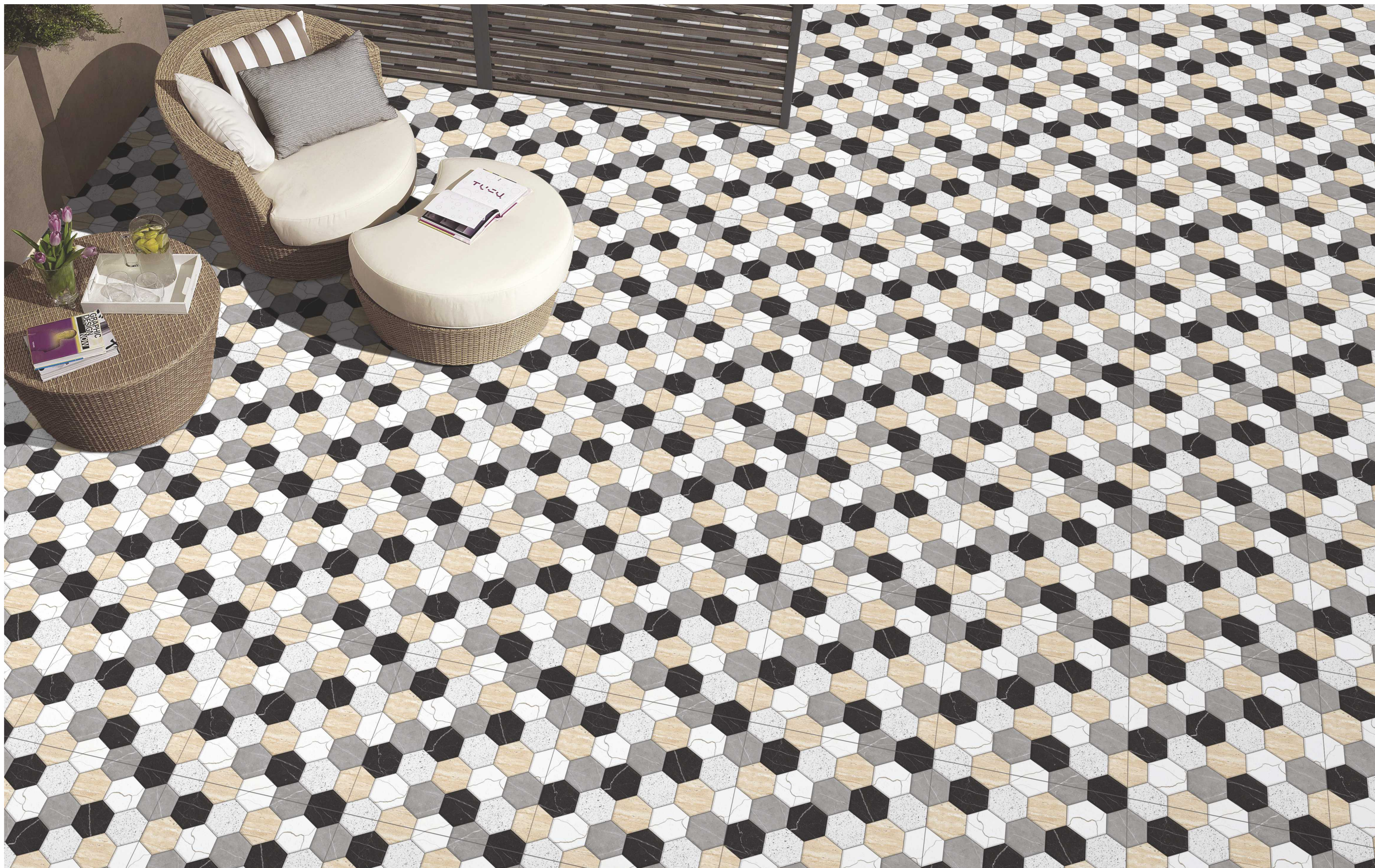
SIZE
FINISH

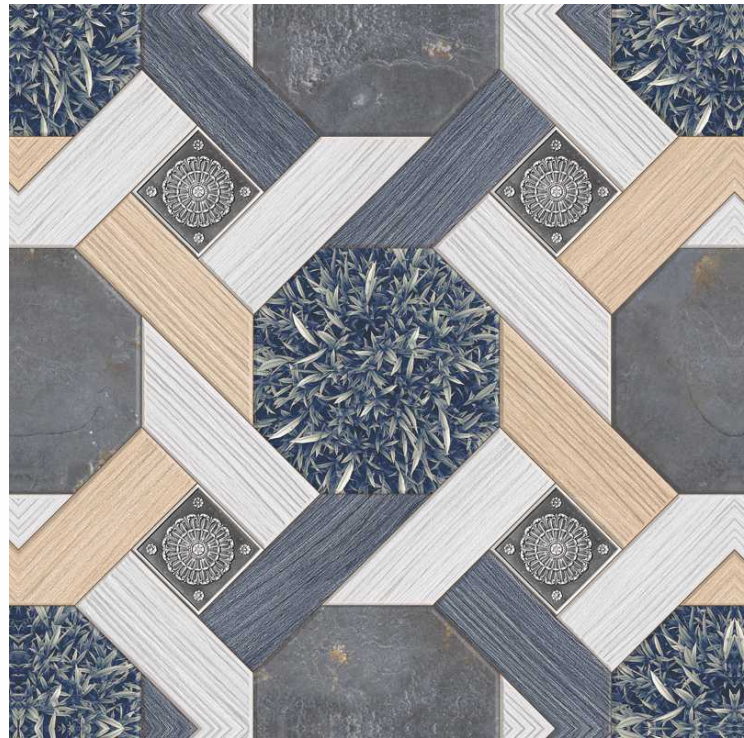
- 40x40cm
- RUSTIC

SIZE
FINISH

- 40x40cm
- RUSTIC

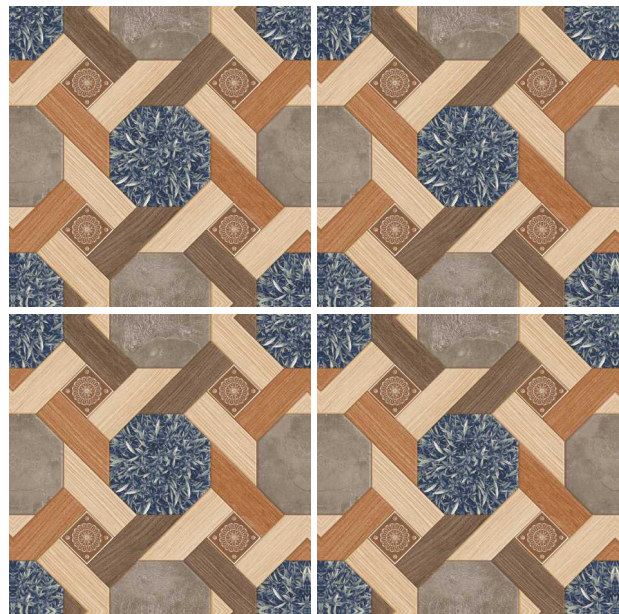
DOREX MULTY





1 FACE

OIKOS BLUE



1 FACE

OIKOS BROWN

SIZE - 40x40cm
FINISH - RUSTIC



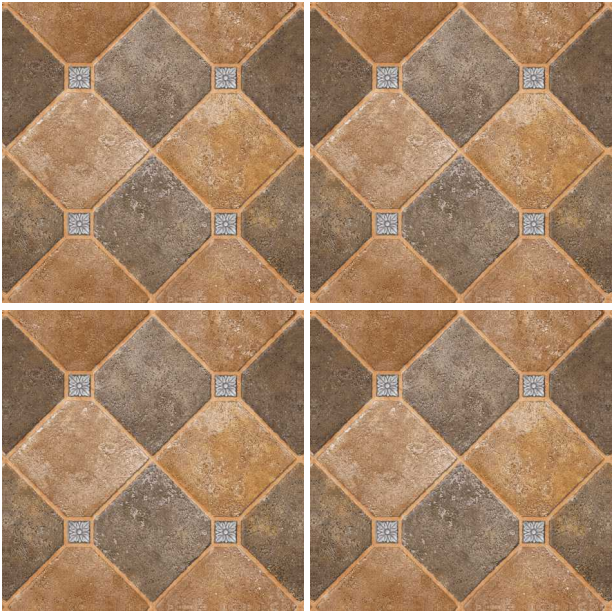
1 FACE

HYDRA GRIGIO



HYDRA GRIGIO

SIZE - 40x40cm
FINISH - RUSTIC



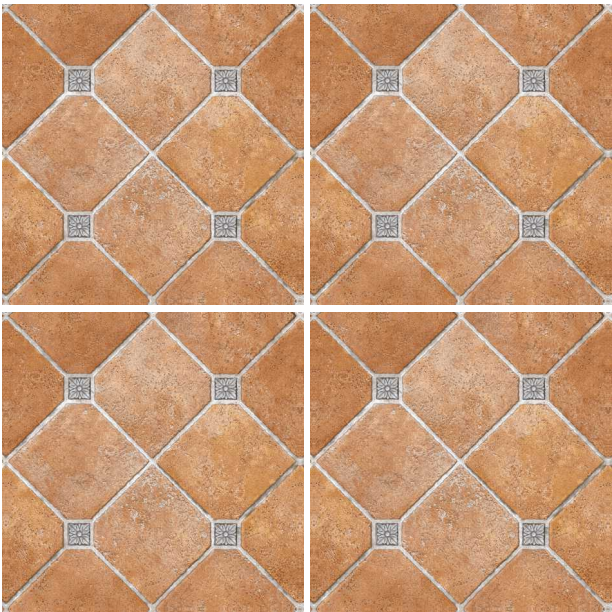
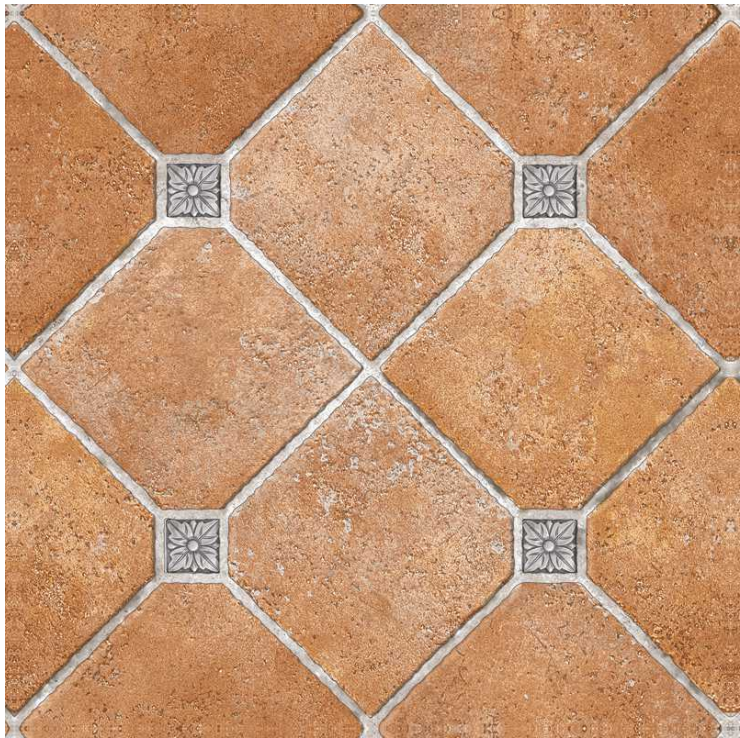
1 FACE

MENHIR BROWN



1 FACE

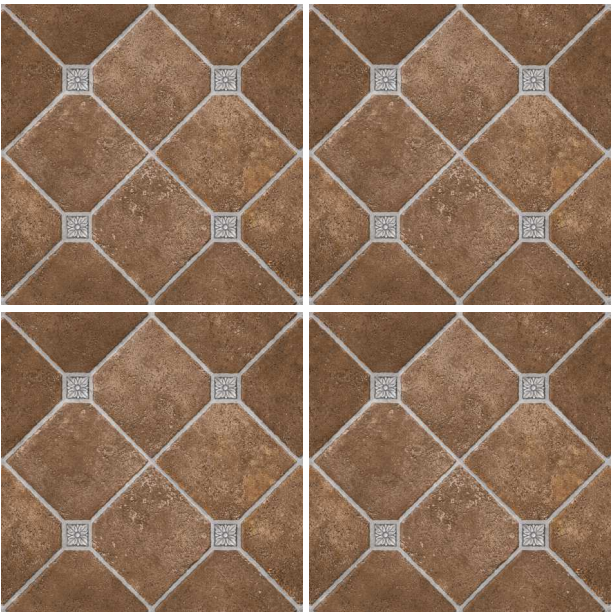
MENHIR NATURAL



1 FACE

MENHIR RED

SIZE - 40x40cm
FINISH - RUSTIC



1 FACE

MENHIR WALNUT

SIZE - 40x40cm
FINISH - RUSTIC

MENHIR BROWN



TECHNICAL SPECIFICATION FOR GVT PARKING TILES

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	Rectangularity	±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)	Minimum Class II	Depending on surface (As reported)	Depending on surface (As reported)	ISO 10545-7 IS 13630 (Part 11)	Min Class 3 for PGVT
	Resistance To Deep Abrasion Of Unglazed Tiles (volume Removed In Mm³)	Max-140	Max -175	Max -175	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	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 Passed
viii	Crazing Resistance	4 cycle	2 Cycle (@ 5 bar))	2 Cycle (@ 5 bar))	ISO 10545-11 IS 13630 (Part 9)	4 cycle passed
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	Min 2.2			ISO 10545-3 IS 13630 (Part 2)	2.2 gm/cc.min
C - CHEMICAL PROPERTIES						
i	Stain Resistance	Min Class I	Min Class 3	Min Class 3	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 8)	Class A(AS per ISO)
iii	Resistance To Acid And Alkalies		Decleared Value	Decleared Value	ISO 10545-13 IS 13630 (Part 8)	Class A

PACKING DETAILS

SIZE	PIECES / BOX	COVERAGE AREA / BOX		WEIGHT / BOX
40x40cm (GVT)	5	8.61 sq. ft.	0.80 sq. mtr	17.0 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.

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@sunheartrt.com

COMPANY EXPERIENCE CENTRE

"Sunheartrt 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@sunheartrt.com

DELHI OFFICE

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

BENGALURU OFFICE

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

INTERNATIONAL ENQUIRY

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

TOLL FREE: 1800 233 1012

E. info@sunheartrt.com | www.sunheartrt.com

