

STARK | STEEL | SALT COLLECTION

80x300cm 15mm THICKNESS COLLECTION 2024

SUNHEARRT INTRODUCTION

Path-breaking innovations with a Promise of quality!

Inspired in collection, and unmatched in design; Sunhearrt, 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 everexpanding portfolio, Sunhearrt 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 IN 5000+ DESIGNS



PRESENCE IN
60+ COUNTRIES



25 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. Sunhearrt 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.

Sunhearrt stands as a beacon for those seeking not just elegance but an enduring legacy woven into the very fabric of their spaces.



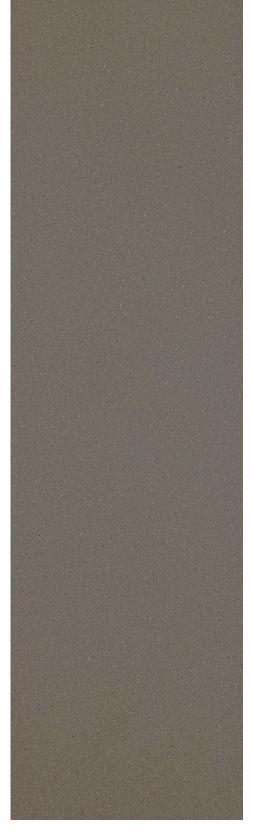
Tiles

Flooring the extensions of your dream space, tiles from Sunhearrt 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!



STARK WALNUT

SIZE - 80x300cm FINISH - POLISHED BODY - WALNUT BODY RANDOM - 1 FACE



STARK WALNUT MATT

SIZE - 80x300cm FINISH - MATT BODY - WALNUT BODY RANDOM - 1 FACE





STARK CREMA

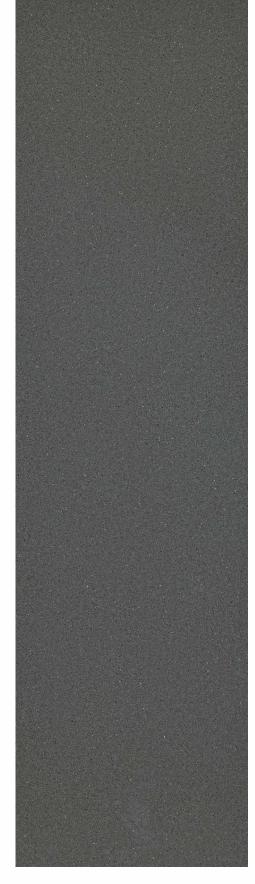
SIZE - 80x300cm FINISH - POLISHED BODY - CREMA BODY RANDOM - 1 FACE



STARK CREMA MATT

SIZE - 80x300cm
FINISH - MATT
BODY - CREMA BODY
RANDOM - 1 FACE





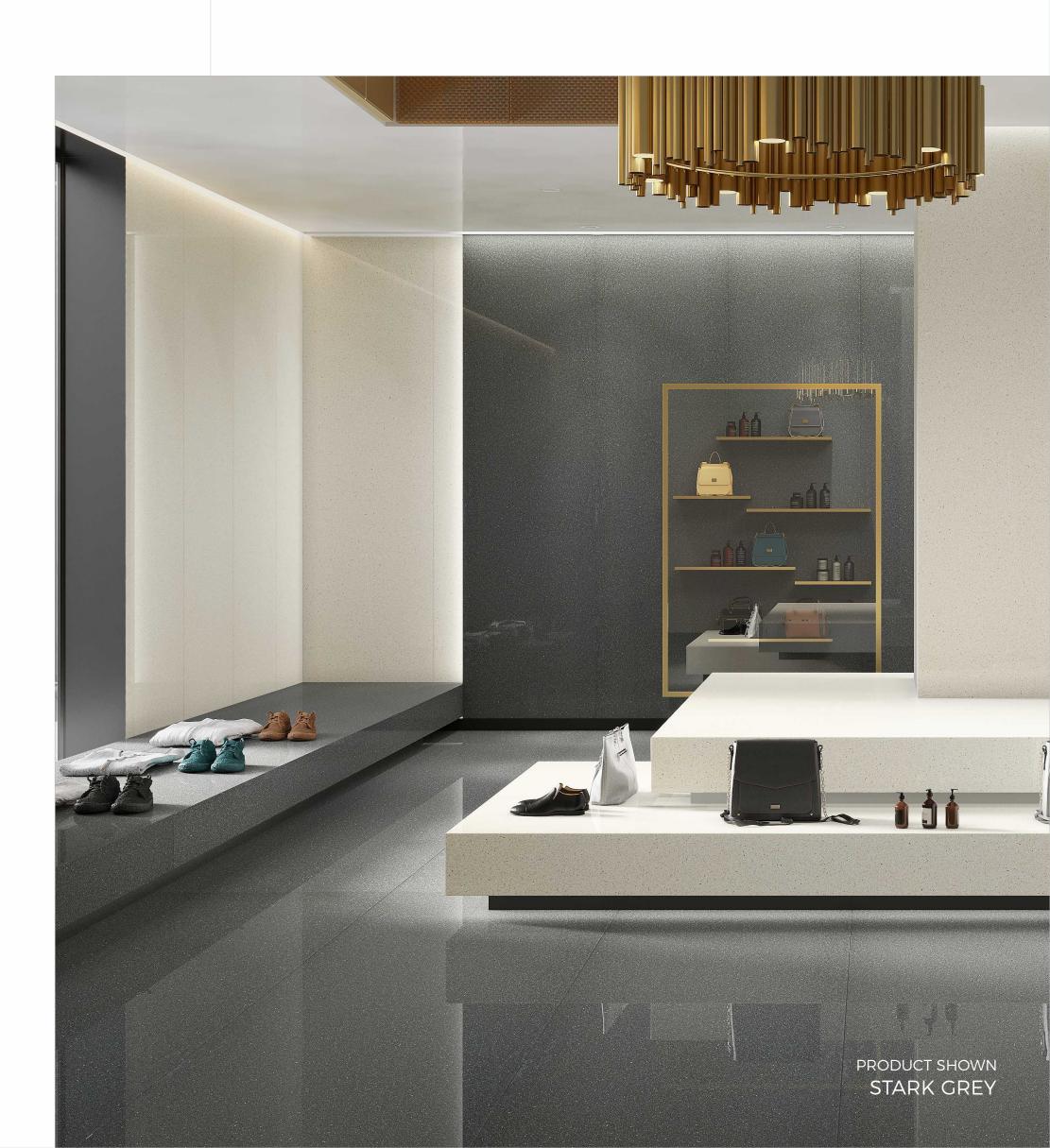
STARK GREY

SIZE - 80x300cm
FINISH - POLISHED
BODY - GREY BODY
RANDOM - 1 FACE



STARK GREY MATT

SIZE - 80x300cm FINISH - MATT BODY - GREY BODY
RANDOM - 1 FACE





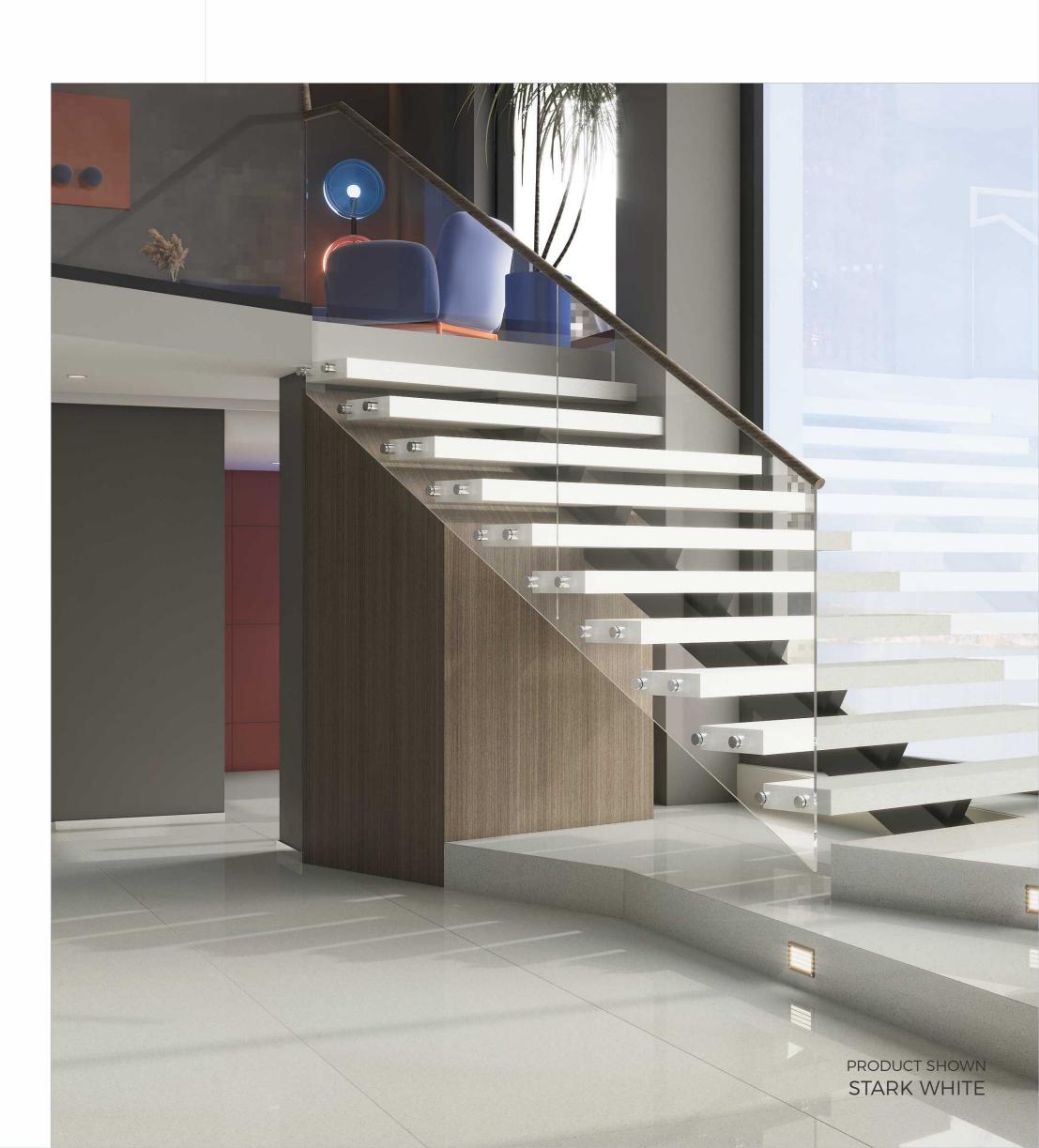
STARK WHITE

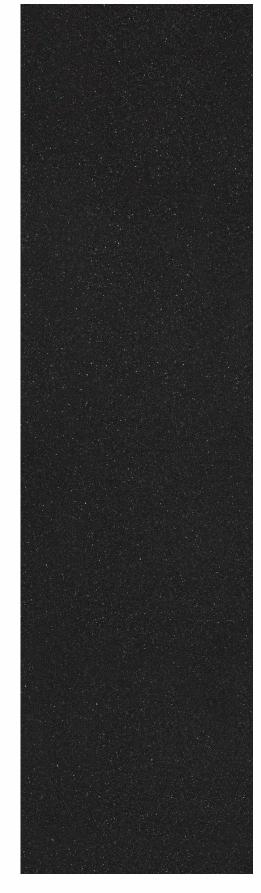
SIZE - 80x300cm FINISH - POLISHED BODY - WHITE BODY RANDOM - 1 FACE



STARK WHITE MATT

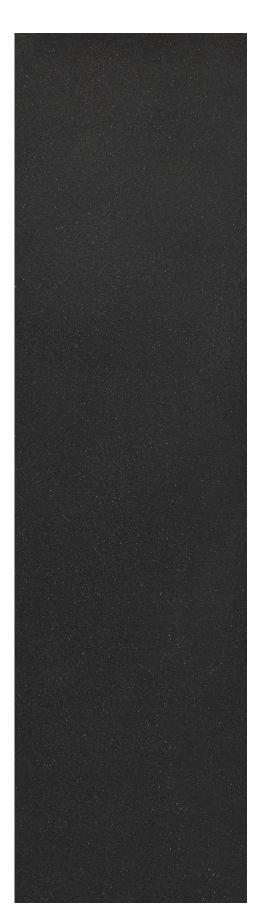
SIZE - 80x300cm FINISH - MATT BODY - WHITE BODY RANDOM - 1 FACE





STARK NERO

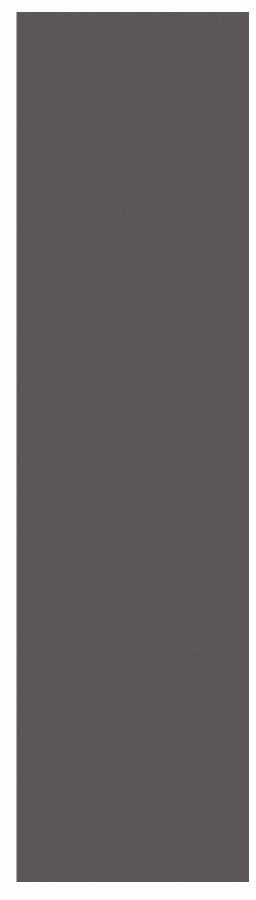
SIZE - 80x300cm
FINISH - POLISHED
BODY - NERO BODY
RANDOM - 1 FACE



STARK NERO MATT

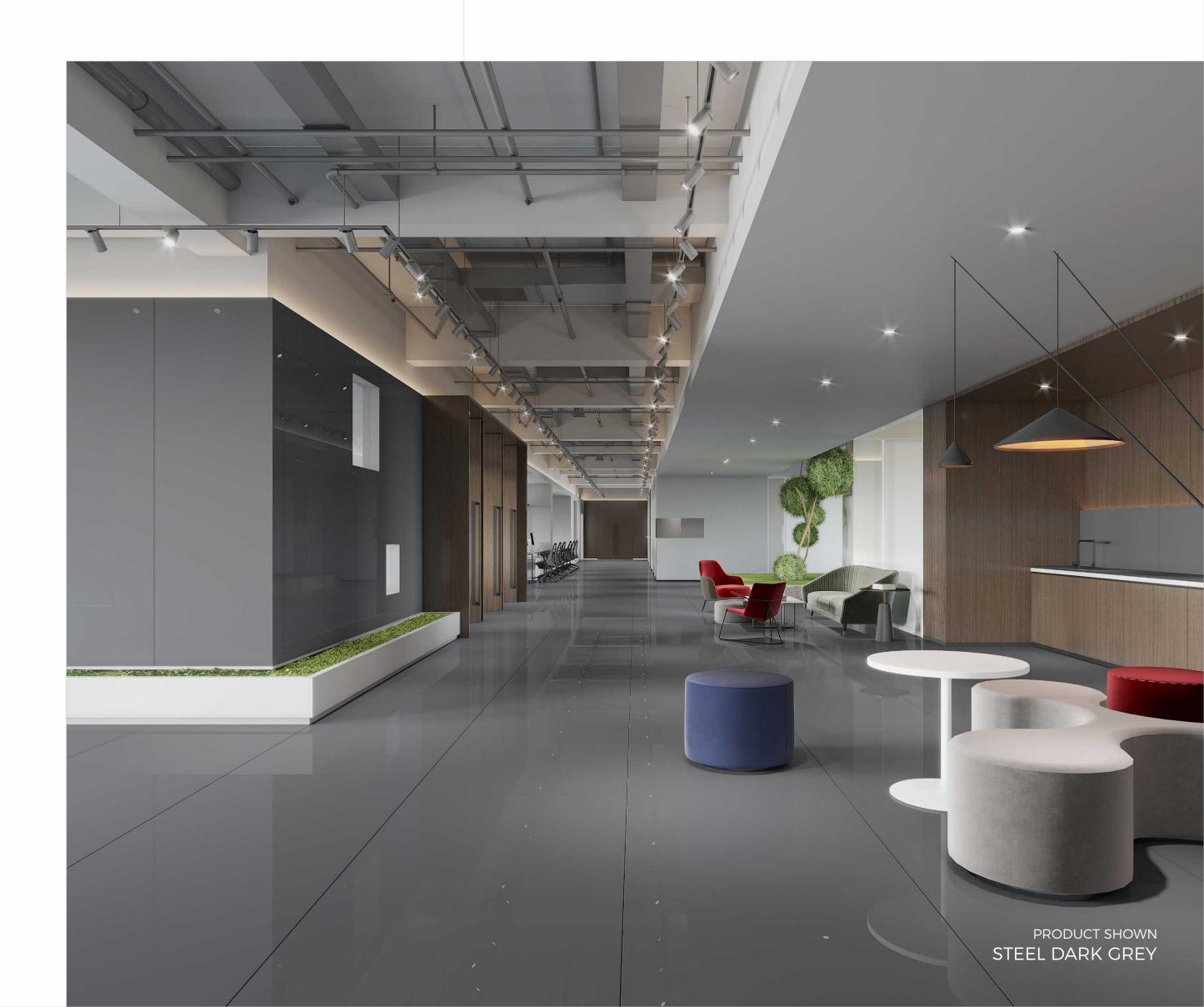
SIZE - 80x300cm
FINISH - MATT
BODY - NERO BODY
RANDOM - 1 FACE

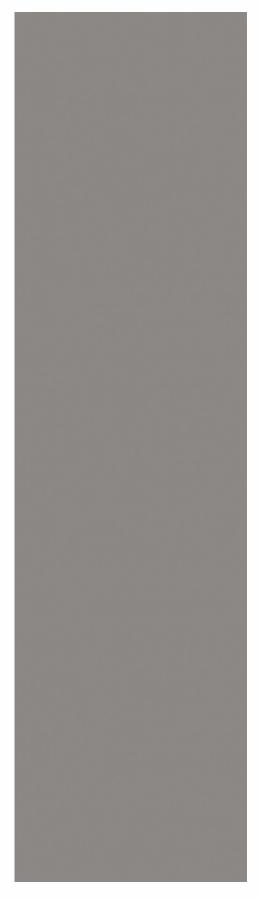




STEEL DARK GREY

SIZE - 80x300cm
FINISH - POLISHED
BODY - DARK GREY BODY
RANDOM - 1 FACE

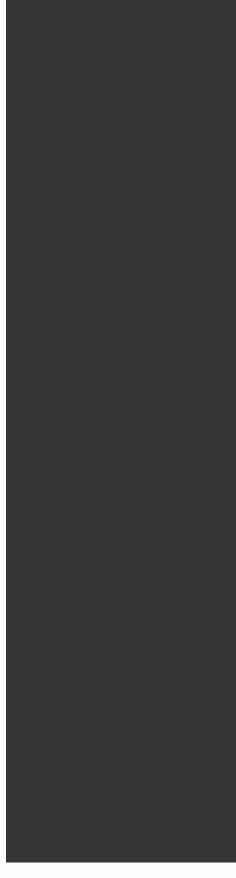




STEEL LIGHT GREY

SIZE - 80x300cm
FINISH - POLISHED
BODY - LIGHT GREY BODY
RANDOM - 1 FACE





STEEL BLACK

SIZE - 80x300cm
FINISH - POLISHED
BODY - BLACK BODY
RANDOM - 1 FACE

STEEL WHITE

SIZE - 80x300cm
FINISH - POLISHED
BODY - WHITE BODY
RANDOM - 1 FACE



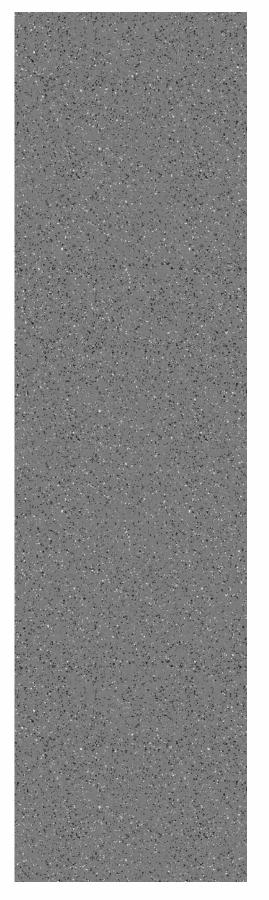


SALT VERDE

SIZE - 80x300cm FINISH - POLISHED BODY - VERDE BODY RANDOM - 1 FACE



SALT COLLECTION 80x300cm - 15mm THICKNESS







SALT GREY

SIZE - 80x300cm
FINISH - POLISHED
BODY - GREY BODY
RANDOM - 1 FACE

SALT BLACK

SIZE - 80x300cm FINISH - POLISHED BODY - BLACK BODY RANDOM - 1 FACE

SALT WHITE

SIZE - 80x300cm
FINISH - POLISHED
BODY - WHITE BODY
RANDOM - 1 FACE

TECHNICAL SPECIFICATION FOR 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 %	TEST METHOD	SUNHEARRT 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		± 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%			
٧	Surface Flatness				ISO 10545 - 2 IS 13630 (Part 1)				
а	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 %			
С	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	>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	IS 13630 (Part 6)	>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			
х	Impact Resistance	0.55	0.55	0.55	ISO 10545-5 IS 13630 (Part 14)	>0.55			
хi	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
80x300cm (15mm)	1	25.83 sq.ft.	2.40 sq. mtr	82 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.



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