

### HOLLIS VITRIFIED TECHNICAL SPECIFICATION

TECHNICAL PARAMETERS	ASTM	CEN	ISO	INT. STD	VALUE
Deviation in length/width	C 499	EN 98	10545-2	± 0.5%	± 0.05%
Deviation in Thickness	C 499	EN 98	10545-2	± 5.0%	± 5.0%
Straightness of side	-	EN 98	10545-2	± 0.5%	± 0.1%
Rectangularity	-	EN 98	10545-2	± 0.6%	± 0.2%
Surface flatness	C 485	EN 98	10545-2	± 0.5%	± 0.2%
Water absorption	C 373	EN 99	10545-3	≤ 0.5%	≤ 0.04%
Scratch hardness (Moh's)	C 849	EN 101	-	≥ 6	≥ 7
Modulus of Rupture (N/mm <sup>2</sup> )	C 648	EN 100	10545-4	≥ 27	≥ 45
Breaking Strength (N)	C 648	-	-	1113 N	> 2800 N
Skid resistance	C 1028	-	DIN51130	> 0.4	> 0.4
Abrasion resistance (mm <sup>3</sup> )	-	EN 102	10545-6	205	< 144
Linear thermal expansion (/ C)	C 372	EN 103	10545-8	6.4X10 <sup>-6</sup>	≤ 6.4x10 <sup>-6</sup>
Thermal shock resistance	C 484	EN 104	10545-9	No damage	No damage
Colour resistance to light	DIN 51094	-	10545-16	No change	No change
Glossiness (Reflection)	-	-	-	-	70-85
Chemical resistance (Except HF)	C 650	EN 106	10545-13	No damage	No damage
Density (gm/cc)	-	-	DIN51082	-	2.4
Frost resistance	-	-	10545-12	Frost Proof	Frost Proof
Decorative Faults	-	-	10545-2	Defect free	Defect Free
Surface Quality	-	-	10545-2	95%defect free	> 95%
Impact Resistance	-	-	-	Good	Good
Crazing Resistance	-	-	10545-11	No Crazing	No Crazing
Resistance to house hold chemicals	-	-	10545-13	No visible effect	No visible effect

### CLEANING AGENTS

S. N.	Stains to Remove	Turpentine Acetone	Acids (HCL)	Sodium Hypo-Chloride	Ammonia Solution	Alkali (NaOH, KOH)	Lemon Citric Acid	Benzene/ Toluene/ Eraser	Perchloric Acid	House hold Detergent
1	Liquid/Marker Ink, Methylene Blue, Tar, Edible Oil, Glue, Resine, Diesel	●								
2	Cigarette, Paints, Rust, Cement		●							
3	Tea, Coffee, Juices			●						
4	Plaster of Paris				●					
5	Beverages, Beer, Ice Cream,					●				
6	Paan spitting						●			
7	Pencil mark							●		
8	Hair Dye								●	
9	Ujala / Robin Blue									●

Any spills or stains must be removed immediately, if let to dry may be difficult to remove.

### PACKING DETAILS

Size	Normal Thickness	No. Of Tiles / Box	Coverage Area	Wt. Of Box
605 x 605 mm	10 mm	4 Pcs.	1.46 sq. mt.	30.00 Kgs. (Aprox.)

Note : Colours shown are as accurate as the limitations of the printing process will allow. Prospective customers are advised to inspect a sample of the tile before ordering. Every effort has been made to ensure the accuracy of the information given. However, the company reserves the right to change the specifications without prior notice.

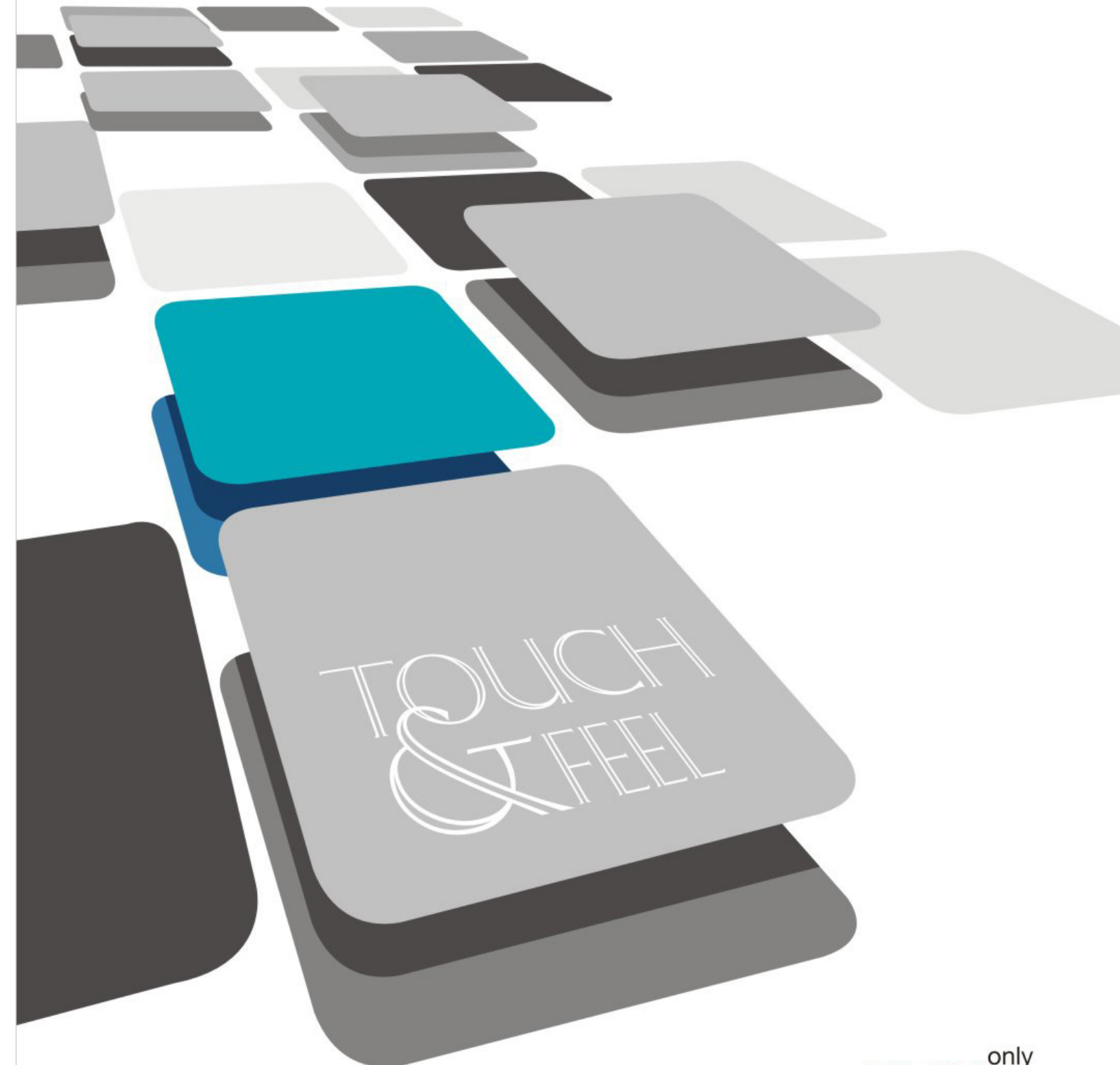


Panchasar Main Road, Satware Estate,  
Morbi, Gujarat, 363641.



Have any questions?

[gopalnakum@live.com](mailto:gopalnakum@live.com)



only  
**NANO**  
TECHNOLOGY

**605X605MM**  
VITRIFIED TILES





IVORY

**NANO**



VOLCANO

**NANO**



KENWOOD

**NANO**



VIVA LINE

**NANO**



TIGER WOOD

**NANO**



POLO

**NANO**







EARTH SURFACE

**NANO**



LEATHER WOOD

**NANO**



NEPTUNE

**NANO**



MERCURY

**NANO**



MARBELLA

**NANO**



EUROPA

**NANO**







CAPRICO

**NANO**



FLORET

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LIBARA

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GALAXY

**NANO**



SUN FLAME

**NANO**



MATRIX

**NANO**

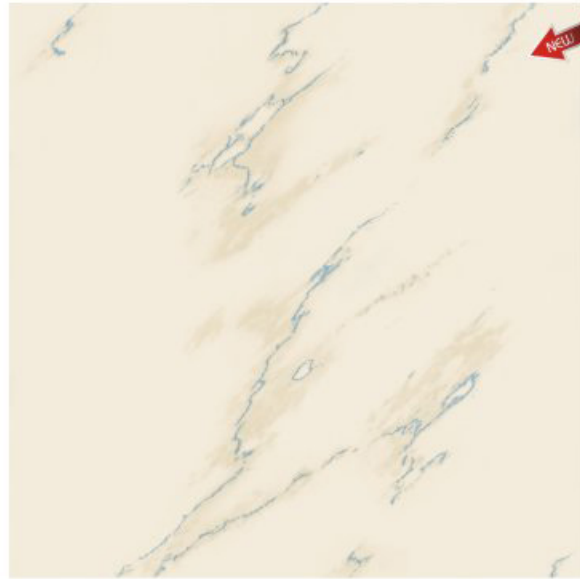






MILANO

NANO



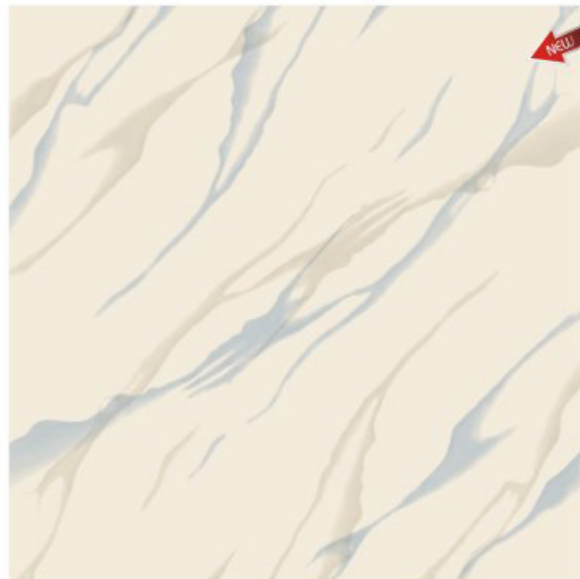
GLACIAR

NANO



GRAVITY

NANO



OCEAN

NANO



ZIBERO

NANO



GRAVEL

NANO

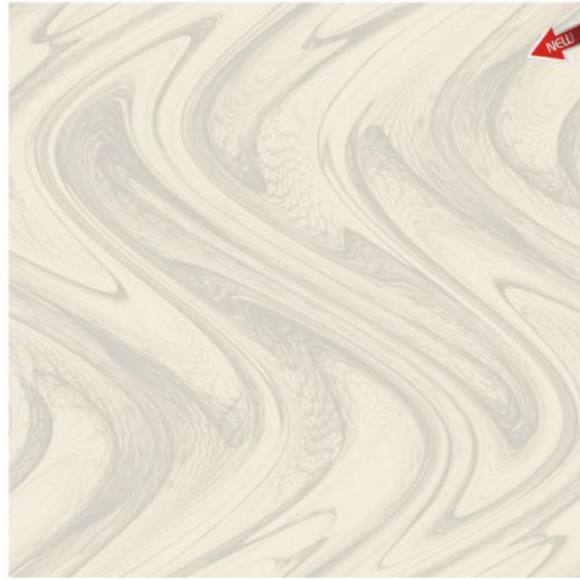






TWISTER BROWN

NANO



TWISTER GREY

NANO



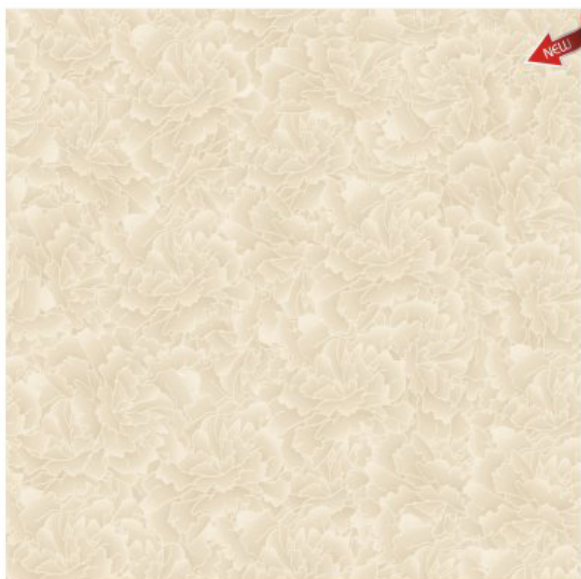
NELCO

NANO



PACIFIC

NANO



ROZA

NANO

