

AN ISO 9001:2008 CERTIFIED COMPANY

HOLLIS VITRIFIED TECHNICAL SPECIFICATION					
TECHNICAL PARAMETERS	ASTM	CEN	ISO	INT. STD	HOLLIS VITRIFIED
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 ²)	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 ³)	-	EN 102	10545-6	205	< 144
Linear thermal expansion (/ C)	C 372	EN 103	10545-8	6.4X10 ⁻⁶	≤ 6.4x10 ⁻⁶
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, Resins, 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.

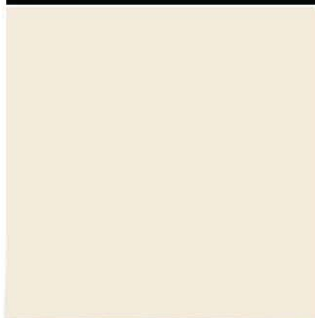
PACKING DETAILS

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.)



only
NANO
TECHNOLOGY

605X605MM
VITRIFIED TILES



IVORY

NANO



VOLCANO

NANO



KENWOOD

NANO



VIVA LINE

NANO



TIGER WOOD

NANO



POLO

NANO





EARTH SURFACE

NANO



LEther WOOD

NANO



PRADA BLUE

NANO



MERCURY

NANO



MARBELLA

NANO



EUROPA

NANO

NANO
Technology

60x60cm
VITRIFIED TILES





CAPRICO

NANO



FLORET

NANO



LIBARA

NANO



GALAXY

NANO



SUN FLAME

NANO



NELCO

NANO

