



DOUBLE
CHARGE
VITRIFIED TILES

TALE

of Epitome Places

“THIS HOME IS NOT ABOUT ME,
IT’S ABOUT YOU WHO INSPIRES
ME TO CREATE A MASTERPIECE.”



NEW LUXURY

timeless legacies

Elegance without losing
the minimalist touch, wrapped
with earthy colors in the burst
of charming shine.



DOUBLE
CHARGE
VITRIFIED TILES



FLOOR



RESIDENTIAL



COMMERCIAL
RETAIL SPACE



OFFICES



GRACEFUL
APPEARANCE
OF ELEGANCE

60x60cm
600x600mm

Happy
SERIES

DOUBLE
CHARGE
VITRIFIED TILES

DOUBLE
CHARGE
VITRIFIED TILES

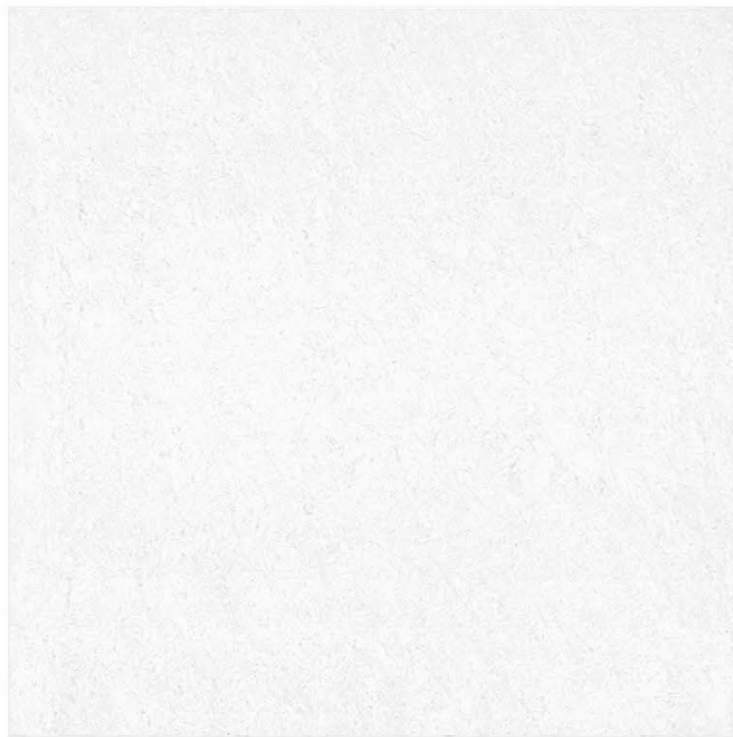


Happy
SERIES
600x600mm ▶



HAPPY WHITE

Happy
SERIES
600x600mm ▶



HAPPY ICE WHITE



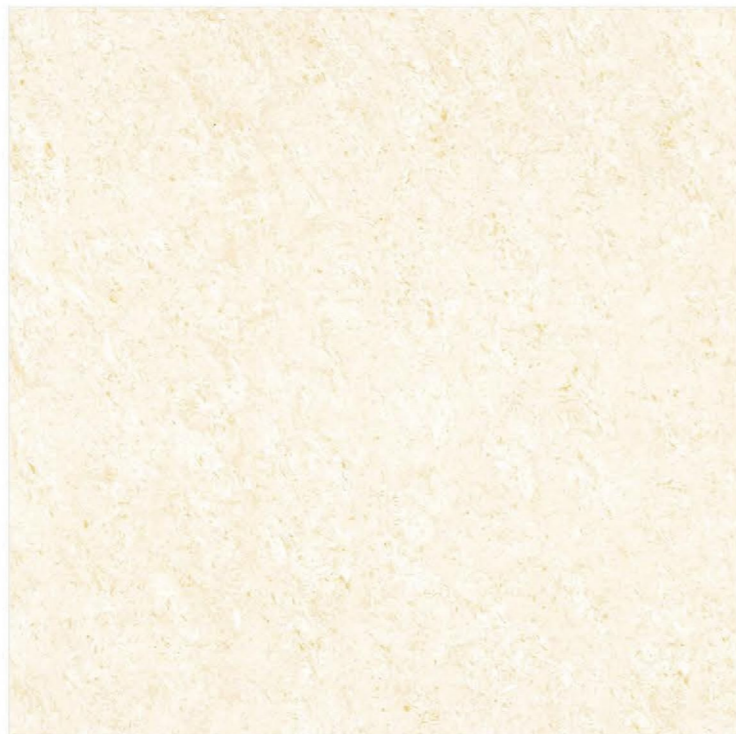


Happy
SERIES
600x600mm ▶



HAPPY BEIGE

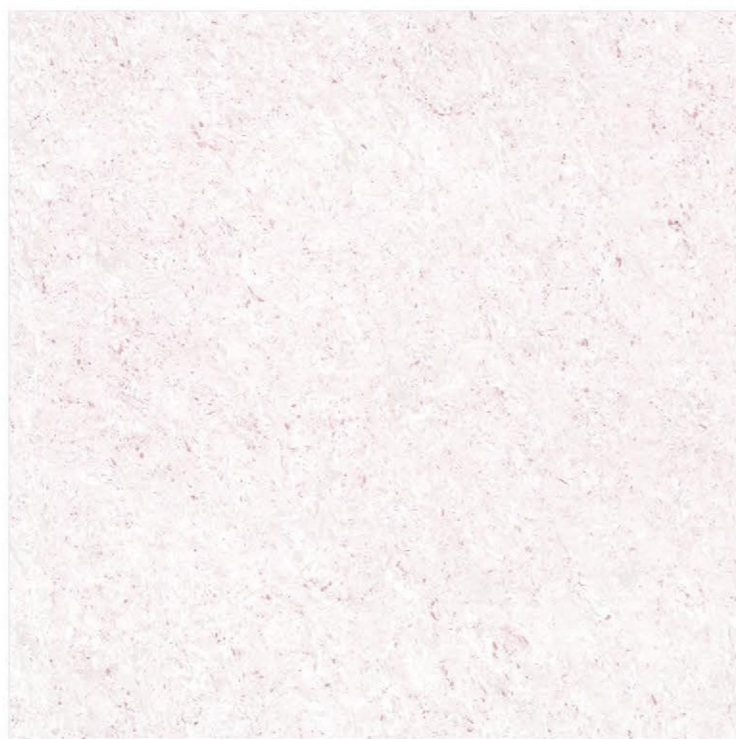
Happy
SERIES
600x600mm ▶



HAPPY GOLD



Happy
SERIES
600x600mm ▶



HAPPY ROSE

Happy
SERIES
600x600mm ▶



HAPPY PISTA



Happy
SERIES
600x600mm

Zoom Preview of Happy Rose



HAPPY ARMANI

Happy
SERIES
600x600mm ▶



HAPPY AMBER

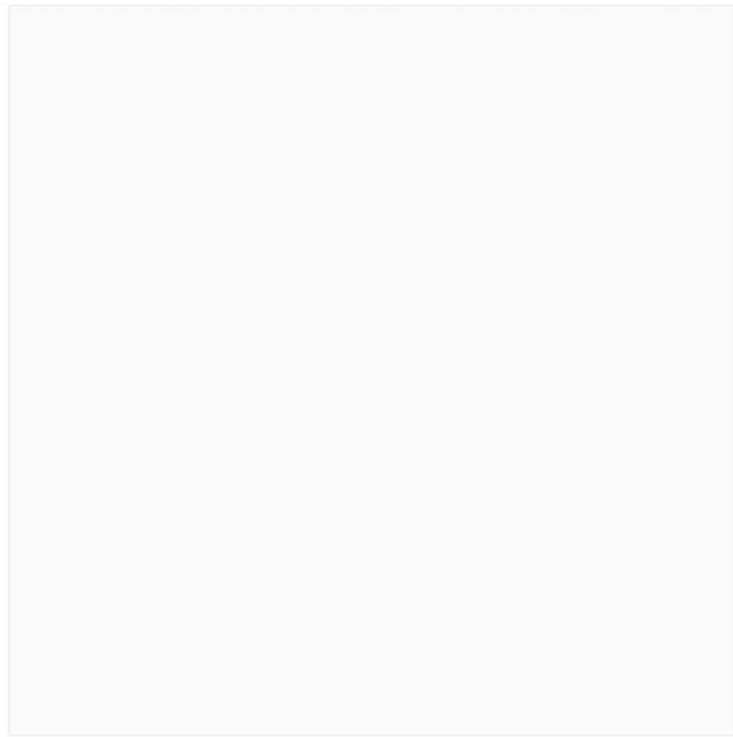
Happy
SERIES
600x600mm ▶



Happy
SERIES
600x600mm

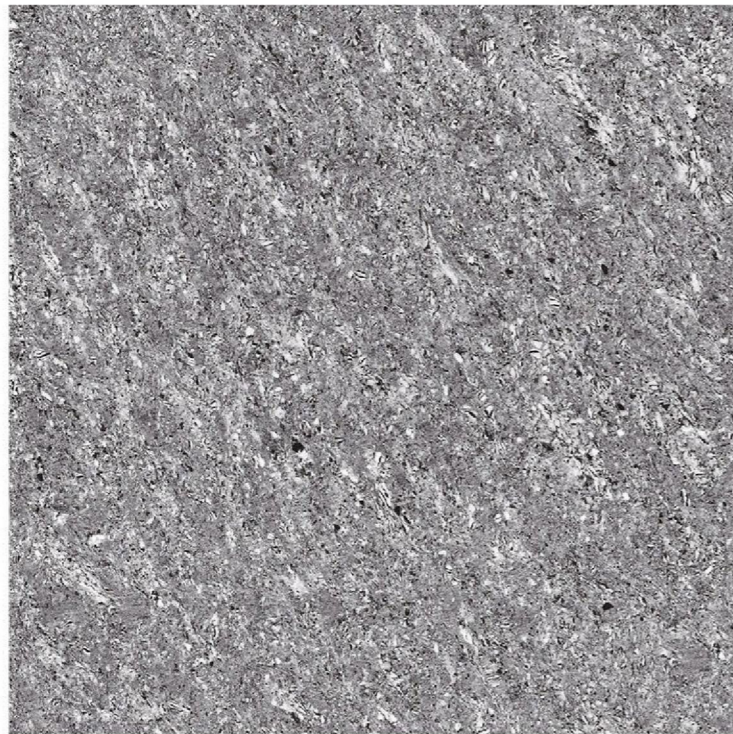
Zoom Preview of Happy Amber

Happy
SERIES
600x600mm ▶

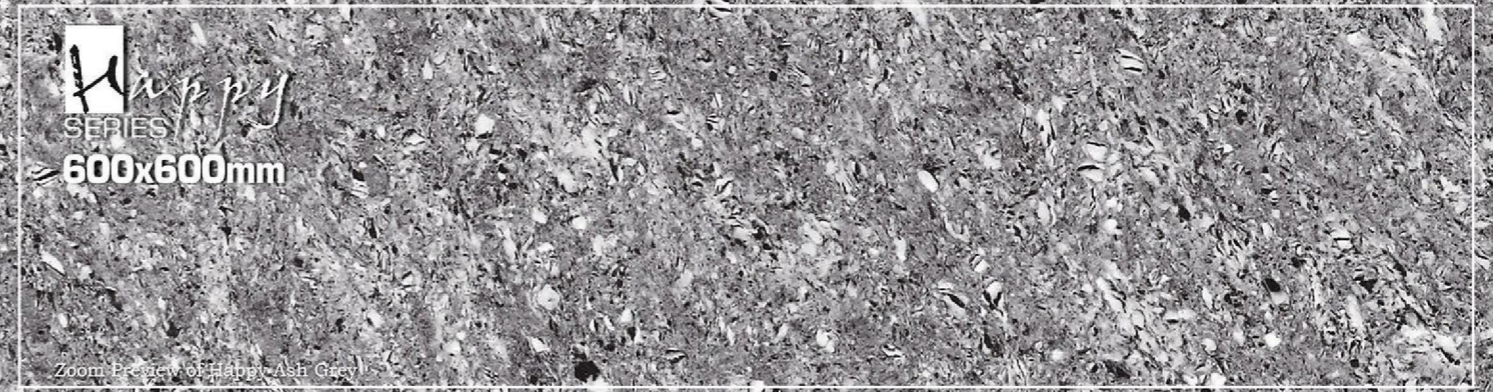


HAPPY SNOW WHITE

Happy
SERIES
600x600mm ▶

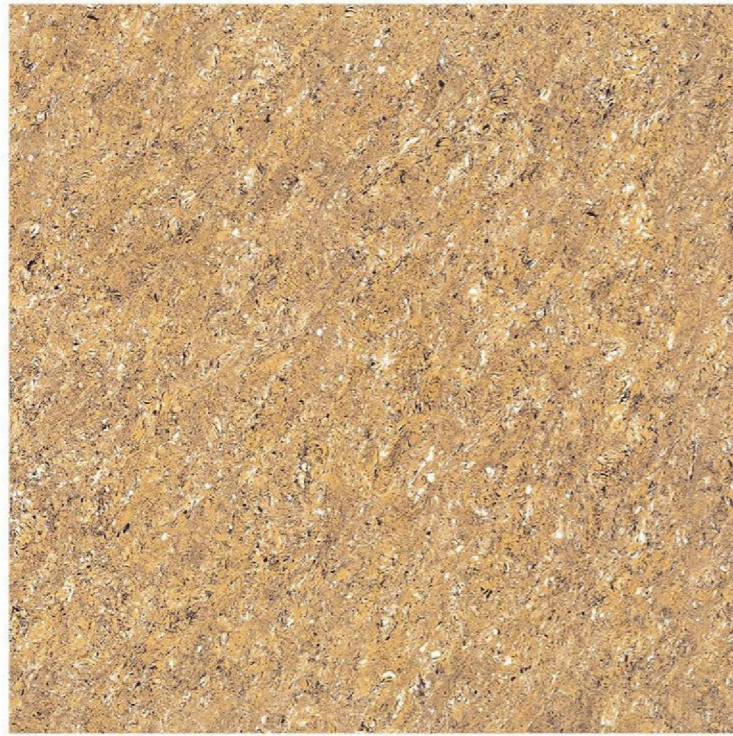


HAPPY ASH GREY





Happy
SERIES
600x600mm ▶



HAPPY ALMOND

Happy
SERIES
600x600mm ▶



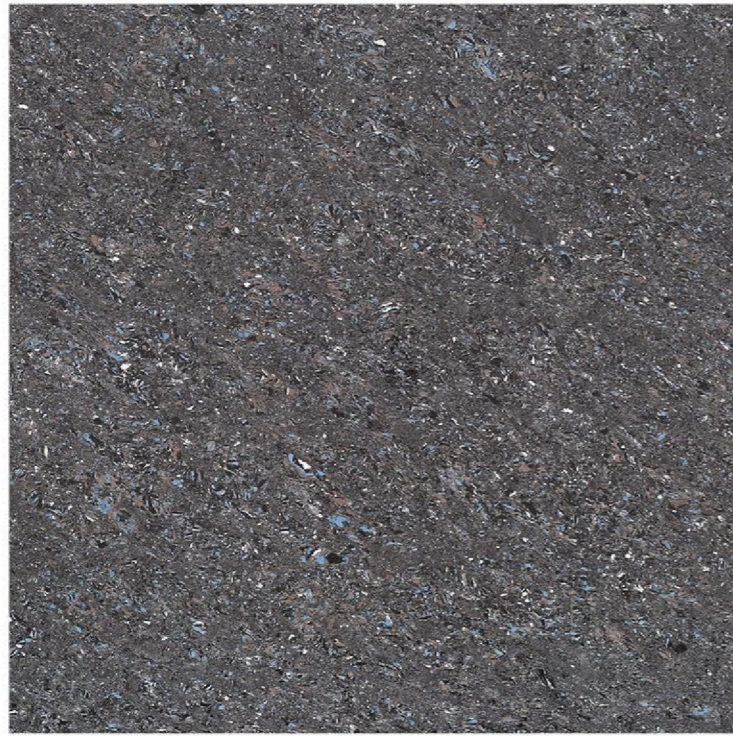
HAPPY CHOCO

Happy
SERIES
600x600mm ▶

Zoom Preview of Happy Almond



Happy
SERIES
600x600mm ▶

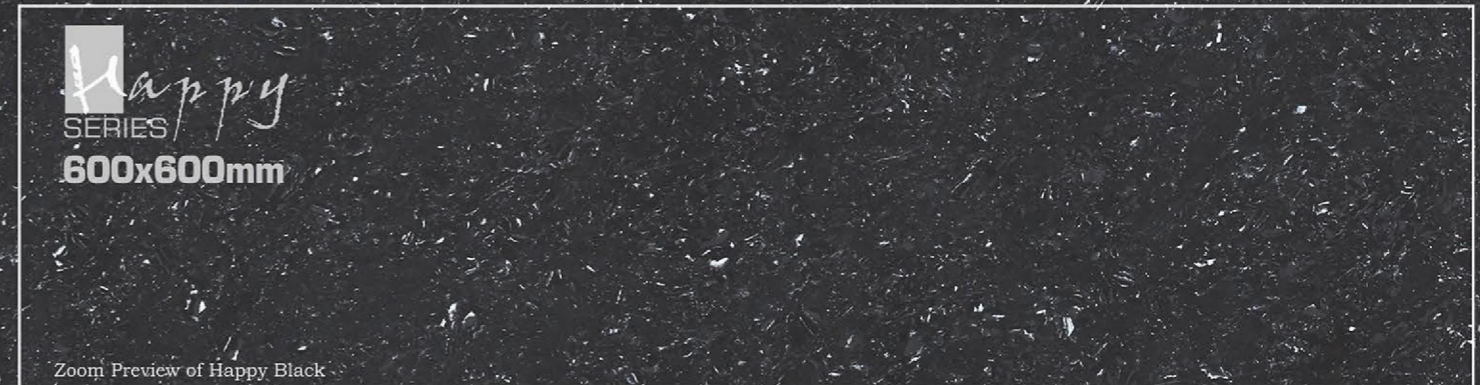


HAPPY SKY BLACK

Happy
SERIES
600x600mm ▶

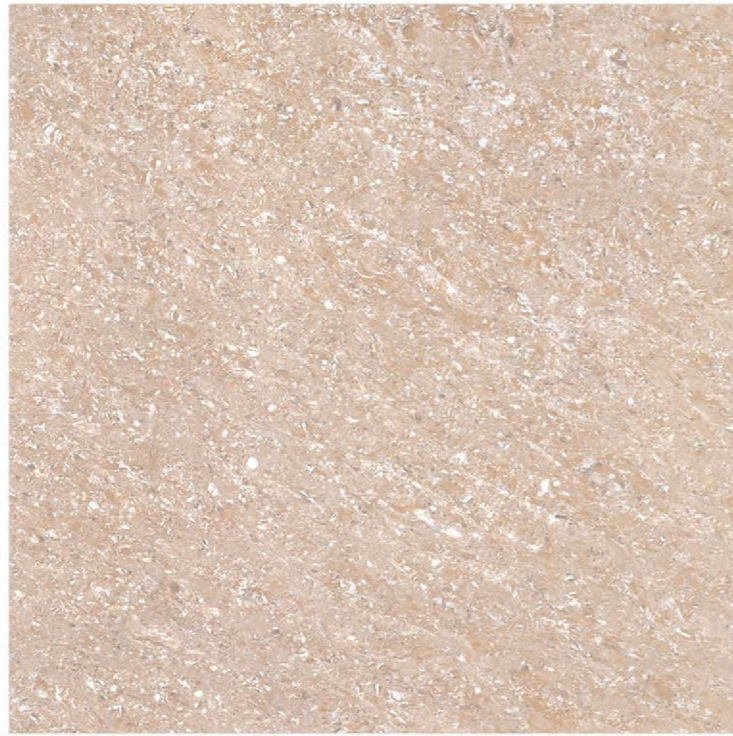


HAPPY BLACK





Happy
SERIES
600x600mm ▶

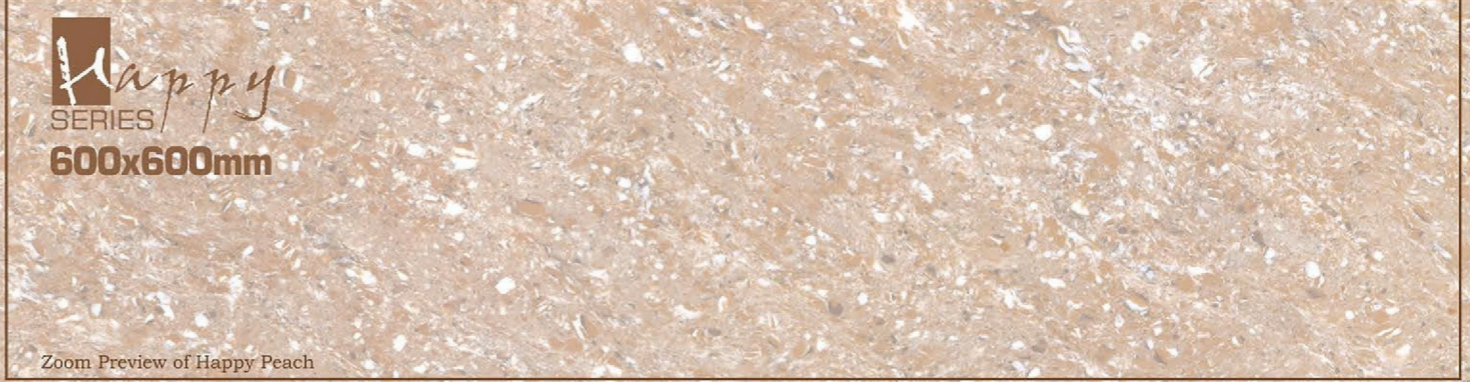


HAPPY PEACH

Happy
SERIES
600x600mm ▶



HAPPY RED



Happy
SERIES
600x600mm

Zoom Preview of Happy Peach

WHAT WE DO

- Tile, Kitchen and Bathroom equipment, hardwood, installation materials, solid surface, installation systems (one stop shop)
- Our strict testing and quality controls (shade and caliber consistency), ensure our standards are above industry standards
- Use of environmentally friendly technologies and production methods
- Latest in Double Charged design, well ahead of independent distributors
- Large product offering that will satisfy the needs of every project, budget or application; commercial or residential, contemporary or traditional

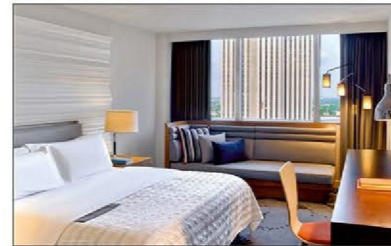
SERVICES

- Design Consultation
- Customer Service
- In-stock selections
- Delivery
- Worldwide logistics

MARKETS WE SERVICE



Residential



Hospitality



Restaurants/ Bars



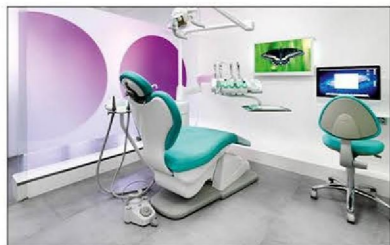
Retail



Commercial



Corporate/ Office



Healthcare



Institutional/ Municipal



Multi-Unit

TECHNICAL SPECIFICATION

	CHARACTERISTIC	STANDARD AS PER ISO-13006/ EN14411 GROUP BIa	MAIN VALUE OF OUR DOUBLE CHARGE VITRIFIED TILES	TEST METHOD
Regulatory Properties	Deviation In Length & Width	± 0.50%	± 0.10%	ISO-10545-2
	Deviation In Thickness	± 5.00%	± 2.00%	ISO-10545-2
	Straightness of Sides	± 0.50%	± 0.10%	ISO-10545-2
	Rectangularity	± 0.50%	± 0.10%	ISO-10545-2
	Surface Flatness	± 0.50%	± 0.10%	ISO-10545-2
	Color Differences	Unaltered	No Change	ISO-10545-16
	Glossiness	As per Manufacture	Min.90 %*	Glossometer
Structural Properties	Surface Quality	Min.95% tiles should be free from visible defect	Conforms	ISO 10545-2
	Water Absorption	≤ 0.50 %	E ≤ 0.50%	ISO 10545-3
Massive Mechanical Properties	Apparent Density	> 2.00 gm/cc	> 2.28 gm/cc	DIN 51082
	Flexural Modulus Of Rupture	Min. 35N/mm ²	Min. 40N/mm ²	ISO-10545-4
	Flexural Breaking Strength	Min. 1300 N	Min. 2000 N	ISO-10545-4
Surface Mechanical Properties	Impact Resistance	As Per Manufacturer	Min. 0.55	ISO-10545-5
	Deep Abrasion Resistance	Max. 175mm ³	Max. 132mm ³	ISO-10545-6
Thermo Hygrometric Properties	Moh's Hardness	Min. 6	≥ 6 *	EN101
	Frost Resistance	No. Damage	Frost Proof	ISO -10545-12
	Thermal Shock Resistance	No. Damage	No. Damage	ISO -10545-9
	Moisture Expansion	Declared Value	Nil	ISO -10545-10
Chemical Properties	Thermal Expansion	Max.9.0 X 10 ⁻⁶	Max. 6.5 X 10 ⁻⁶	ISO -10545-8
	Resistance of House Hold Chemical	No. Damage	No. Damage*	ISO -10545-13
Safety Properties	Stain Resistance	Resistance	Resistance*	ISO -10545-14
	Slip Resistance(friction Co Efficient)	>0.40	>0.40	ISO -10545-17

* Glossiness 90 % with Nano Technology, * With Nano Technology, * Except Hydrofluoric Acid & it's compound, * For Unpolished Vitrified Tile

PACKING DETAIL

Sr.No.	SIZE	NO. OF TILES PER BOX	COVERAGE AREA	Approx Weight / Box
01	600x600mm	4 Pic.	1.44 Sq.Mtr.	28.00 Kgs.

Note: Color 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 reserve the right to change the specifications without prior notice. Sometime variations in shade or size being inherent to ceramic industry may occur. Before fixing, we advise you to follow the fixing instructions on the cartons of the tiles as no responsibility can be accepted by the company once the tiles have been fixed.