

SANVT
CERAMIK

ISO 9001:2015
COMPANY

SANVT
CERAMIK

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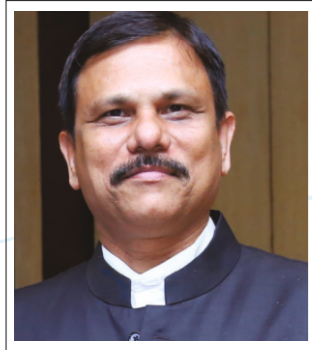
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www.sanvtceramik.com

GVT

DIGI TEK
GLAZE REVOLUTION

FULL BODY



Tapan K Jena

With close to three decades of work experience, Mr. Tapan Jena is the most sought after and reputed names in the ceramics Industry. Known for his ability in fine-tuning strategies to ensure wider market reach and penetration of unexplored markets, he has raised the fortunes of every company he has been associated with. He has a proven record of accomplishments of developing procedures, implementing effective control measures to reduce running costs of the unit and setting service standards. He has also extensively travelled across India and abroad to study cultural diversity in challenging markets and delivered effective tailor-made solutions.

SANVT

As the name goes, Sanvt is a combination of two words.

'San' that sounds for sun, sand, clay, mold, each being a key ingredient in the preparation of tiles. And 'vt' that stands for vitrified hinting at the gloss on the tiles.

That apart, being specific to the space in which the tiles will be utilized that is sanitaryware, the name Sanvt sounds apt. In order to showcase the bond of Sanvt with mother nature, the colour scheme of the series would reflect visual cues that offer an earthy appeal.

Mission

To be synonymous with the word 'luxury' by introducing innovative designs to inspire minds and beautify spaces across the world.

Vision

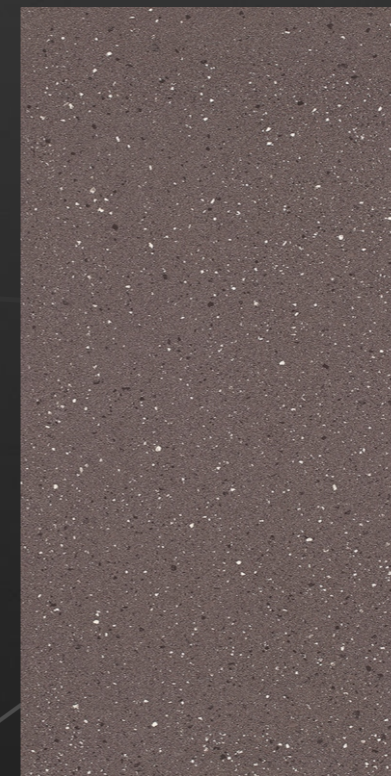
Setting standards of excellence with superior quality products and excellent services. Thereby, making Sanvt a name architect's love associating with and the elite can't do without.

**ALWAYS BEEN
AN ARCHITECT'S
FIRST CHOICE
WHEN IT COMES
TO LUXURY**

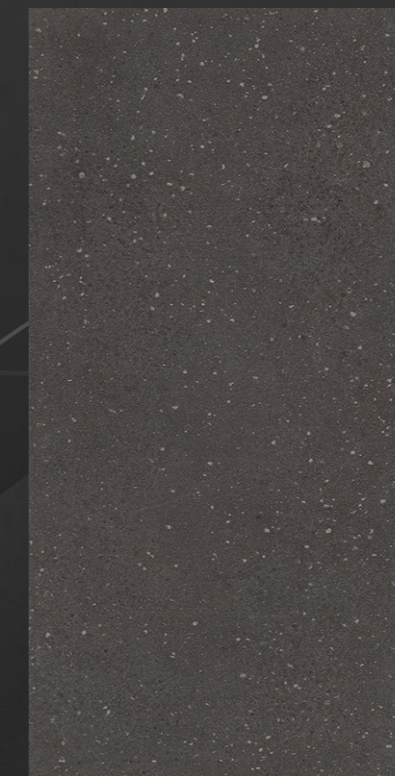
Product Portfolio

SIZES: 600X1200, 600X600 AND REFORMATION
TO DIFFERENT CUT SIZES TO CUSTOMIZE
ARCHITECT NEEDS.

1. **BASIC COLLECTION:** Captivate your senses with the vivid colours of nature. The sudden contrast of light earthy designs in an urban world will spark creativity and assure a sense of peace.
2. **TERRAZZO COLLECTION:** A range with a personality of its own. Blended with natural textures, this series delivers an exquisite look that appeals to connoisseurs of the latest trends.
3. **ROCK COLLECTION:** Nature has art even in the details. The Rock collection draws admiration from this philosophy with aesthetic nuances bestowed by nature from the purest form of rocks.
4. **EDGE COLLECTION:** Designed for those who love styles that look edgy and yet retain a sense of elegance. The Edge collection signifies uniqueness others seek.
5. **HYDRA COLLECTION:** Inspired by freshwater, the Hydra collection offers calmness and harmony with a visual delight of natural serenity.



TERRAZZO-OXIDO-DK



TERRAZZO- GRAFITO-DK



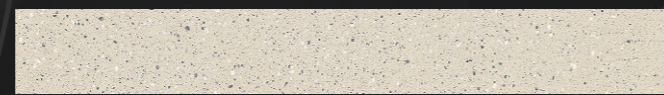
Terrazzo Oxido Size: 1200 x 600mm



1/2 Cut Size: 1200 x 299mm



1/2 Cut With 5 nos. 3mm Groove Size: 1200 x 299mm



1/4 Cut Size: 1200 x 148mm



1/4 Cut with sandblasting Size: 1200 x 148mm



1/4 Cut With 2 nos. 3mm Groove Size: 1200 x 148mm



1/2 Cut With V - Shape Out line Size: 1200 x 299mm



TERRAZZO-ICE-LT



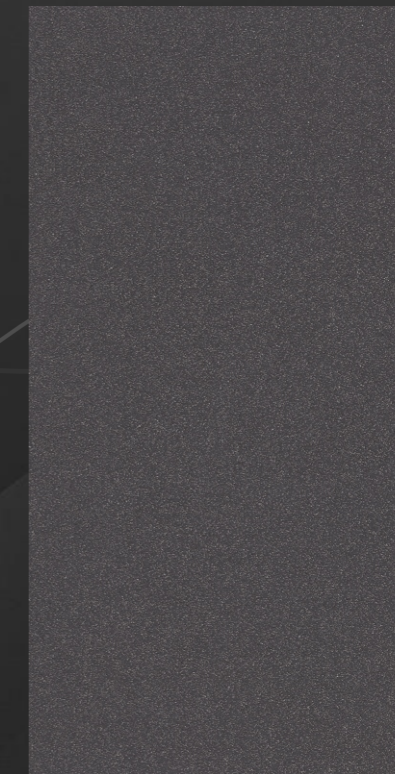
TERRAZZO-CAPPUCCINO-LT



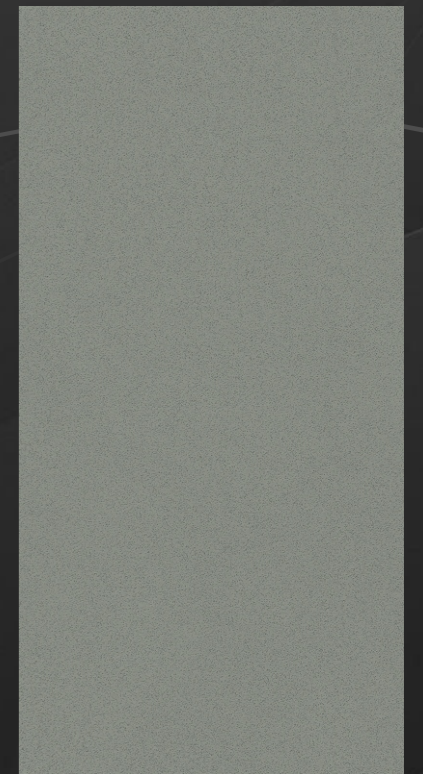
TERRAZZO- GRIS-LT



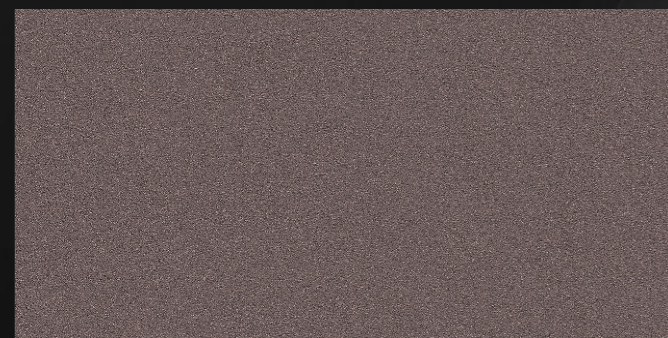
BASIC -OXIDO-DK



BASIC - GRAFITO-DK



BASIC- KOTA-LT



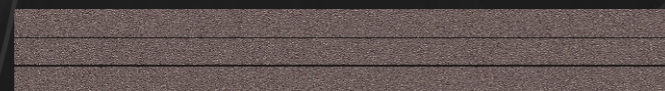
Basic Oxido Size: 1200 x 600mm



1/2 Cut Size: 1200 x 299mm



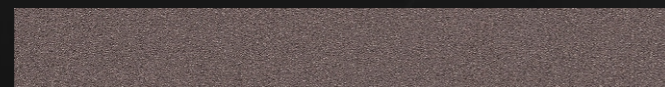
1/2 Cut With 5 nos. 3mm Groove Size: 1200 x 299mm



1/4 Cut Size: 1200 x 148mm



1/4 Cut with sandblasting Size: 1200 x 148mm



1/4 Cut With 2 nos. 3mm Groove Size: 1200 x 148mm



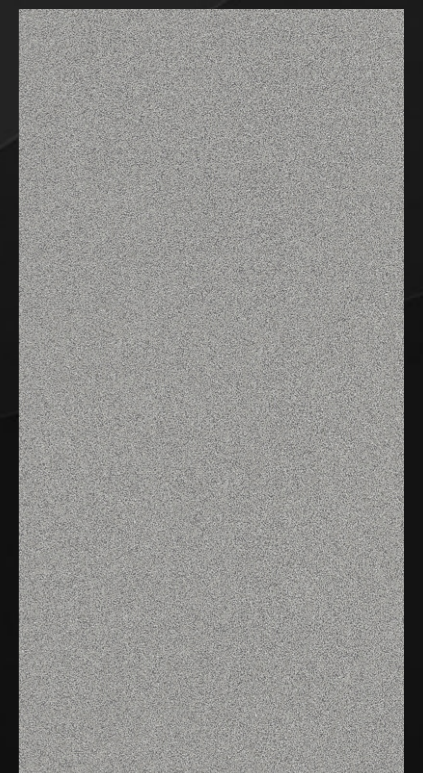
1/2 Cut With V - Shape Out line Size: 1200 x 299mm



BASIC-ICE-LT



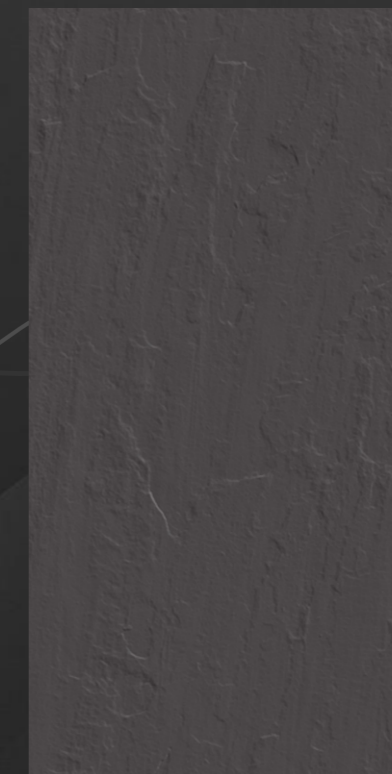
BASIC -CAPPUCCINO-LT



BASIC- GRIS-LT



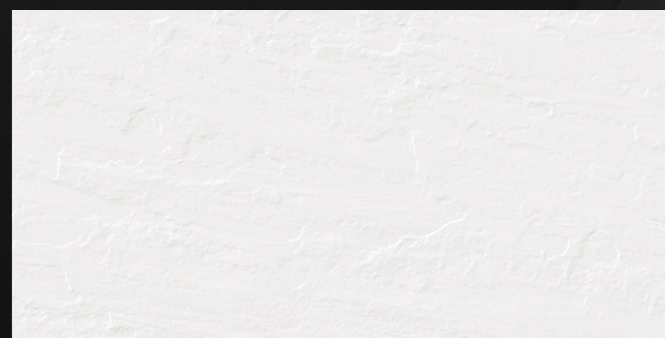
ROCK ICE-DK



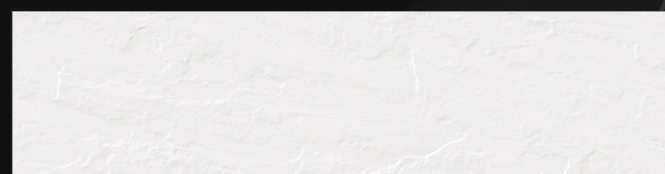
ROCK- GRAFITO -DK



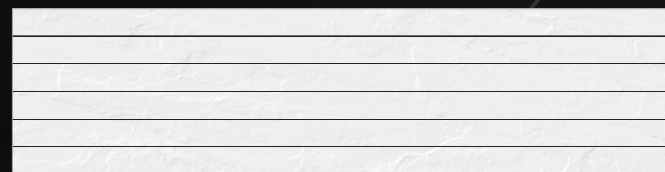
ROCK-OXIDO-LT



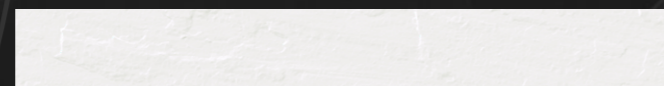
Rock Ice Size: 1200 x 600mm



1/2 Cut Size: 1200 x 299mm



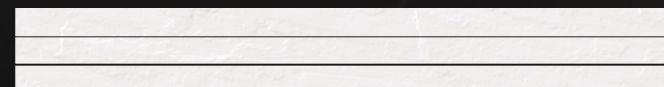
1/2 Cut With 5 nos. 3mm Groove Size: 1200 x 299mm



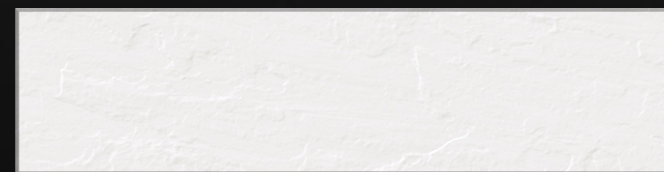
1/4 Cut Size: 1200 x 148mm



1/4 Cut with sandblasting Size: 1200 x 148mm



1/4 Cut With 2 nos. 3mm Groove Size: 1200 x 148mm



1/2 Cut With V - Shape Out line Size: 1200 x 299mm



ROCK- GRIS-LT

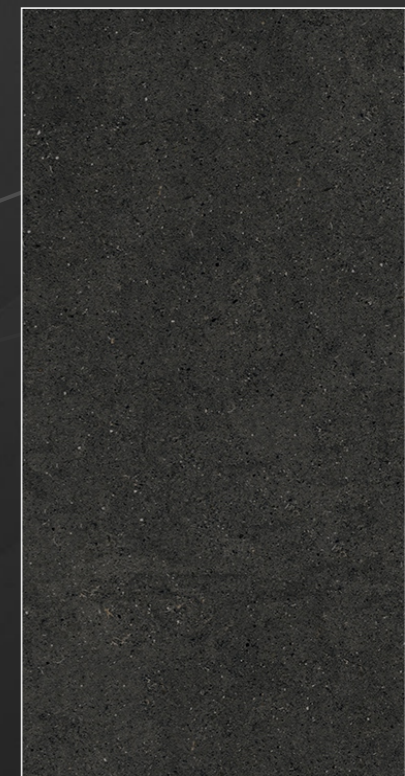
HYDRA COLLECTION

SERENE BALANCE COLORBODY

Harmony and serenity for those who enjoy contemporary space with a peaceful atmosphere



HYDRA- OXIDO-DK



HYDRA-GRAFITO-DK



HYDRA-ICE-LT



HYDRA -CAPPUCCINO-LT



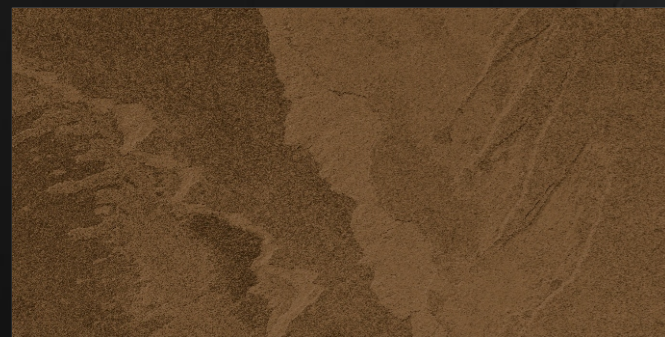
HYDRA- GRIS-LT



EDGE- OXIDO -DK



EDGE-GRAFITO -DK



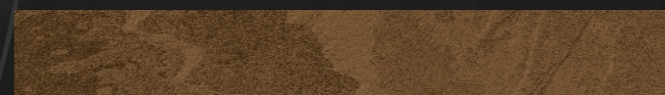
Edge Oxido Size: 1200 x 600mm



1/4 Cut Size: 1200 x 299mm



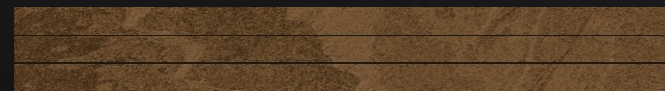
1/2 Cut With 5 nos. 3mm Groove Size: 1200 x 299mm



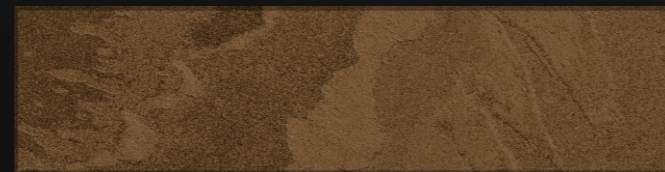
1/4 Cut Size: 1200 x 148mm



1/4 Cut with sandblasting Size: 1200 x 148mm



1/4 Cut With 2 nos. 3mm Groove Size: 1200 x 148mm



1/2 Cut With V - Shape Out line Size: 1200 x 299mm



EDGE -CAPPUCCINO -LT



EDGE-ICE -LT



EDGE- GRIS -LT

TECHNICAL SPECIFICATIONS OF GVT / PGVT TILES

TECHNICAL DETAILS

CHARACTERISTIC	International Standards Group B1a - ISO 13006 Annx. G.	MEAN VALUE OF SANVT	TEST METHOD
Deviation In Length	± 0.60%	± 0.10%	ISO-10545-2
Deviation In Thickness	± 5.00%	± 4.00%	ISO-10545-2
Straightness Of Sides	± 0.50%	± 0.10%	ISO-10545-2
Rectangularity	± 0.60%	± 0.10%	ISO-10545-2
Surface Flatness	± 0.50%	± 0.15%	ISO-10545-2
Surface Quality (%)	A minimum of 95% of the tiles shall be free from visible defects that would impair the appearance of a major area of tile	95% Free from visible Defects	ISO-10545-2
Scratch Hardness of Surface (Moh's scale)	Min. 6	Min. 6	ISO-10545-2
Modulus of Rupture	> 35N/mm ³	> 40N/mm ²	ISO-10545-4
Breaking Strength	> 1300 N	> 1500 N	ISO-10545-4
Water Absorption	< 0.50%	< 0.08%	ISO-10545-3
Stain Resistance	Stain Resistant	Stain Resistant	ISO-10545-14
Chemical Resistance	No Damage	No Damage	ISO-10545-13
Thermal Expansion	< 9 x 10 ⁻⁶	< 7 x 10 ⁻⁶	ISO-10545-8
Moisture Expansion	Nil	Nil	ISO-10545-10
Thermal Shock Resistance	No Damage	No Damage	ISO-10545-9
Resistance to Surface Abrasion	Manufacturer to State Abrasion Class	PEI class 3-5	ISO-10545-7
Bulk Density	>2.00	>2.20	ISO-10545-3

PACKING DETAILS

SIZE	NO. OF TILES PER BOX	COVERAGE AREA	THICKNESS	AVG.WT.PER.BOX
1200 X 600mm	2pcs.	1.44 sq.mtr	9.5mm	32kg.
1200 X 299mm	2pcs.	0.72 sq.mtr	9.5mm	16kg.
1200 X 148mm	4pcs.	0.71 sq.mtr	9.5mm	16kg.
(GASHANI) 600 X 600mm	4pcs.	1.44 sq.mtr	8.7mm	28kg.

Note: Colour 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.

APPLICATION AREAS



TECHNICAL SPECIFICATIONS OF 600 X 600MM FULL BODY TILES

TECHNICAL DETAILS

CHARACTERISTIC	Requirements as per IS15622:2006 0.08<E< Group B1b	VALUE OF SANVT	TEST METHOD
A) Dimension & Surface Quality			
i) Length & width	± 0.10%	±0.10%	IS 13630 Part 1 : 2006
ii) Thickness	± 4.0%	± 4.0%	IS 13630 Part 1 : 2006
iii) Straightness of side	± 0.10%	±0.10%	IS 13630 Part 1 : 2006
iv) Rectangularity	± 0.10%	±0.10%	IS 13630 Part 1 : 2006
v) Surface flatness			
a) Centre Curvature (%) (Max. Deviation)	± 0.2%	±0.2%	IS 13630 Part 1 : 2006
b) Edge Curvature (%) (Max. Deviation)	± 0.2%	± 0.2%	IS 13630 Part 1 : 2006
c) Corner Warpage (%) (Max. Deviation)	± 0.2%	± 0.2%	IS 13630 Part 1 : 2006
vi) Surface quality	>95 % free from visible defects	>95 % free from visible defects	IS 13630 Part 1 : 2006
B) Physical properties			
i) Water Absorption	Avg. ≤ 3%, individual 3.3 max	Avg. ≤ 0.15 % , max 0.25%	IS 13630 Part 2 : 2006
ii) Modulus of Rapture(N/mm ²)	Avg. 38, Individual 35 min	Min 38	IS 13630 Part 6 : 2006
iii) Breaking Strength in N	1200	Min 1500 N	IS 13630 Part 6 : 2006
iv) Scratch Hardness of surface (mohs)	min 6 (commercial) min 5 (home)	min 5	IS 13630 Part 13 : 2006
v) Surface Abrasion Resistance	Min Class III (Commercial) Min Class II (Residential)	Min class III for (FP) Min Class V for(rustic)	IS 13630 Part 11 : 2006
vi) Coefficient of linear thermal expansion from ambient temperature to 100° c	max. 7x 10 ⁻⁶ K ⁻¹ Max	max 7x 10 ⁻⁶ K ⁻¹ Max	IS 13630 Part 4 : 2006
vii) Thermal Shock resistance	10 Cycle min	10 Cycle min	IS 13630 Part 5 : 2006
viii) Crazing Resistance	4 Cycle @ 7.5 bar min	4 Cycle @ 7.5 bar min	IS 13630 Part 9 : 2006
C) Chemical resistance (Glazed tiles)			
i) Stain resistance	Min Class - 1	Min Class - 1	IS 13630 Part 8 : 2006
ii) Resistance to house hold Chemicals	Min Class AA	Min Class AA	IS 13630 Part 8 : 2006
iii) Resistance to acids and alkalis (With exception of Hydrofluoric acid and its Compounds)	Required if agreed	Min Class AA	IS 13630 Part 8 : 2006

PACKING DETAILS

SIZE	NO. OF TILES PER BOX	COVERAGE AREA	THICKNESS	AVG.WT.PER.BOX
600 X 600mm	2pcs.	0.72 sq.mtr	16mm	26kg.
600 X 299mm	4pcs.	0.72 sq.mtr	16mm	26kg.
299 X 299mm	4pcs.	0.72 sq.mtr	16mm	26kg.

The production of the tiles in this category is restricted to four color printing only and tiles are not in relative sizes, therefore customers are advised to see the physical sample before placing the order. "Technical Specification" for Sanvt floor tiles are applicable only for premium quality tiles . please inspect all tiles prior to installation. Company will not entertain complaints once tiles are laid / fixed. Complaints will not be entertained for Borders, Highlighters & Motifs.

APPLICATION AREAS

