

## Quality Standards

No	Property	International Std ISO 13006/EN 176 Group Bla	Segno Vitrified Value	Method of Testing
1.	Deviation in leangth	+/- 0.6%	+/-0.1%	EN 98
2.	Deviation in thickness	+/- 5%	+/-1%	EN 98
3.	Straightness of sides	+/- 0.5%	+/- 0.1%	EN 98
4.	Rectangularity	+/- 0.6%	+/- 0.2%	EN 98
5.	Surface Flatness	+/- 0.5%	+/- 0.2%	EN 98
6.	Water Absorption	< 0.5%	< 0.05%	EN 99
7.	Moh's hardness	> 6	> 7	EN101
8.	Flexural strength	> 27 N/mm <sup>2</sup>	> 45 N/mm <sup>2</sup>	EN 100
9.	Abrasion resistance	< 204 N/mm <sup>3</sup>	< 104 N/mm <sup>3</sup>	EN 102
10.	Skid Resistance (Friction coefficient)	> 0.4	> 0.5	ASTM C - 1028
11.	Breaking Strength	> 1113N	> 3000N	ASTM C - 648
12.	Density (gm / cc)	> 2	> 2.4	DIN 51082
13.	Frost resistance	Frost Proof	Frost Proof	EN 202
14.	Chemical resistance	No Damage	No Damage	EN 106
15.	Thermal shock resistance	No Damage	No Damage	EN 104
16.	Color resistance	No Damage	No Damage	EN 51094
17.	Thermal expansion	< 9 x 10-6	< 6 x 10-6	EN 103
18.	Stain resistance	Resistant	Resistant	ISO 10545-14
19.	Moisture expansion	Nil	Nil	ISO 10545-10
20.	Glossiness	-	Min. 70%	Gloss meter

**Note:** Colors 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 accutacy of the information given. However, the company reserves the right to change the specifications without prior notice.

## Maintenance Guidelines

Stains (Created by)	Solvents (Turpentine, Acetone, Trichloro Ethylene Etc.)	Sodium Hypo Chlorite (NaOCL)	Acids (Hydrochloric Acid)	Alkali (Sodium Hydroxide Potassium Hydroxide)
Beverages				✓
Beer				
Juices		✓		
Colas			✓	
Coffee				✓
Tee		✓		
Ink				
Ball / Felt Pen	✓			
Liquid Ink	✓			
Marker Ink			✓	
Miscellaneous			✓	
Cement				
Tar	✓			
Calcar			✓	
Edible Oil	✓			
Cigarette			✓	
Glue				
Ice Cream	✓			✓
Paints			✓	
Resins	✓			
Rust			✓	

**Note:** Acid should be diluted & used. Any spills or stains must be removed immediately if let to dey, it may be difficult to remove

## Packaging Details

NOMINAL SIZE	NOMINAL THICKNESS	NO. OF TILES	AREA / BOX	WEIGHT
605 mm x 605 mm	10 mm	4 per Box	1.46 Sq. Mt.	32 Kgs. Approx.

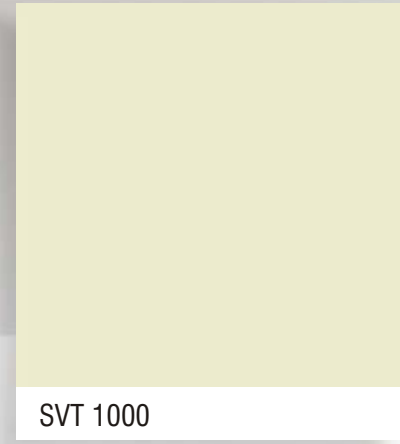
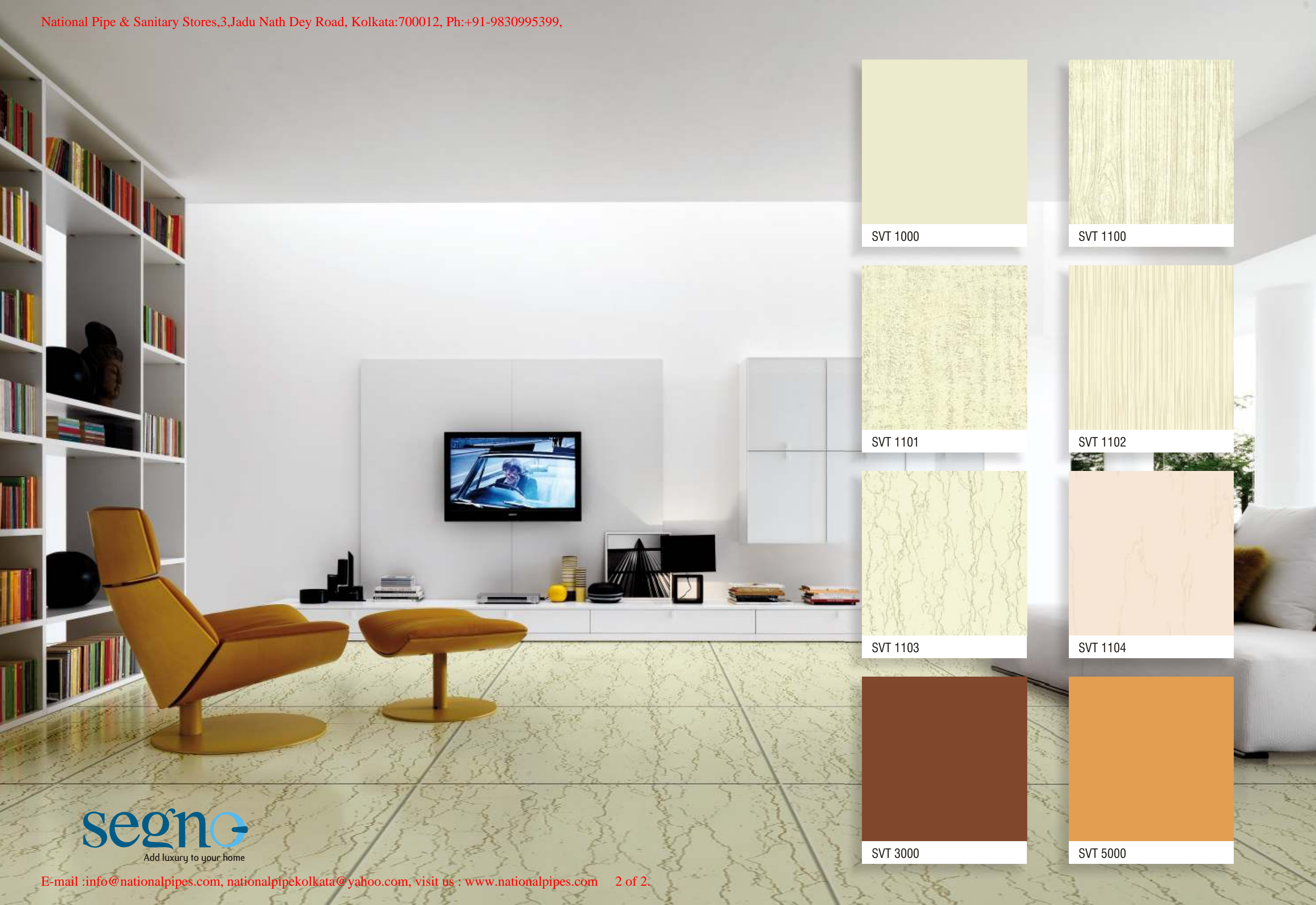


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Polished Vitrified Tiles  
605 mm x 605 mm





SVT 1000



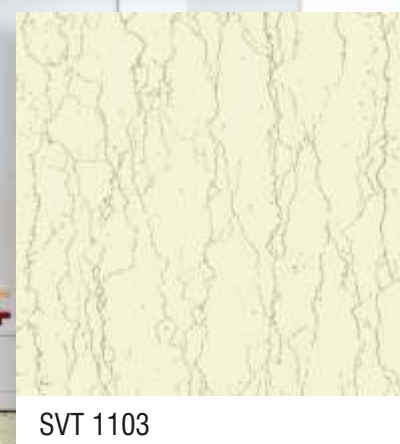
SVT 1100



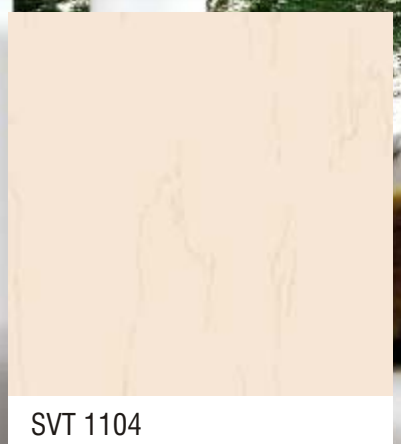
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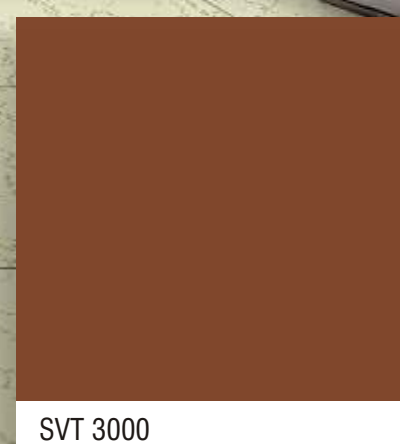
SVT 1102



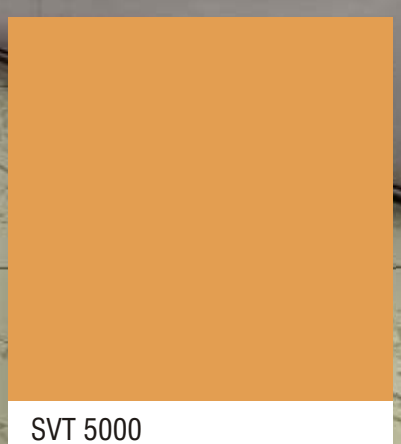
SVT 1103



SVT 1104



SVT 3000



SVT 5000