



PROBITY

— Ceramic LLP —

Living with art



Gvt matt
600X1200MM

Introduction

Strategically located at the ceramic hub of India-Morbi(Gujarat), Vitrified Pvt. Ltd. is affianced in offering a quality range of vitrified tiles in a variety of textures, designs, patterns and styles to meet the altering requirements of clientele. Since a decade, the brand has endeavored to embellish homes with delight, liveliness and dynamism reverberating with the quality, potency and life of its product-line.

Vitrified has been established with the aim of offering the finest vitrified tiles in the industry, at reasonable rates. We have highly skilled and experienced professionals involved who ensure that the customers get the top rated products, exceeding their expectations. We emphasize on delivering best quality product and unparalleled service. All are backed with a complete technical support program.



Choose your living chunk





Comfort
with
living life

Wood

SERIES

Eye-catching looks for an elegantly complex design.
A homage to a material with significant history,
reinvented with a decidedly contemporary feel, which
leaves its mark indelibly, bringing style to the most
varied and demanding contemporary design
settings.

GVT
600X1200MM



AMERICAN WALNUT



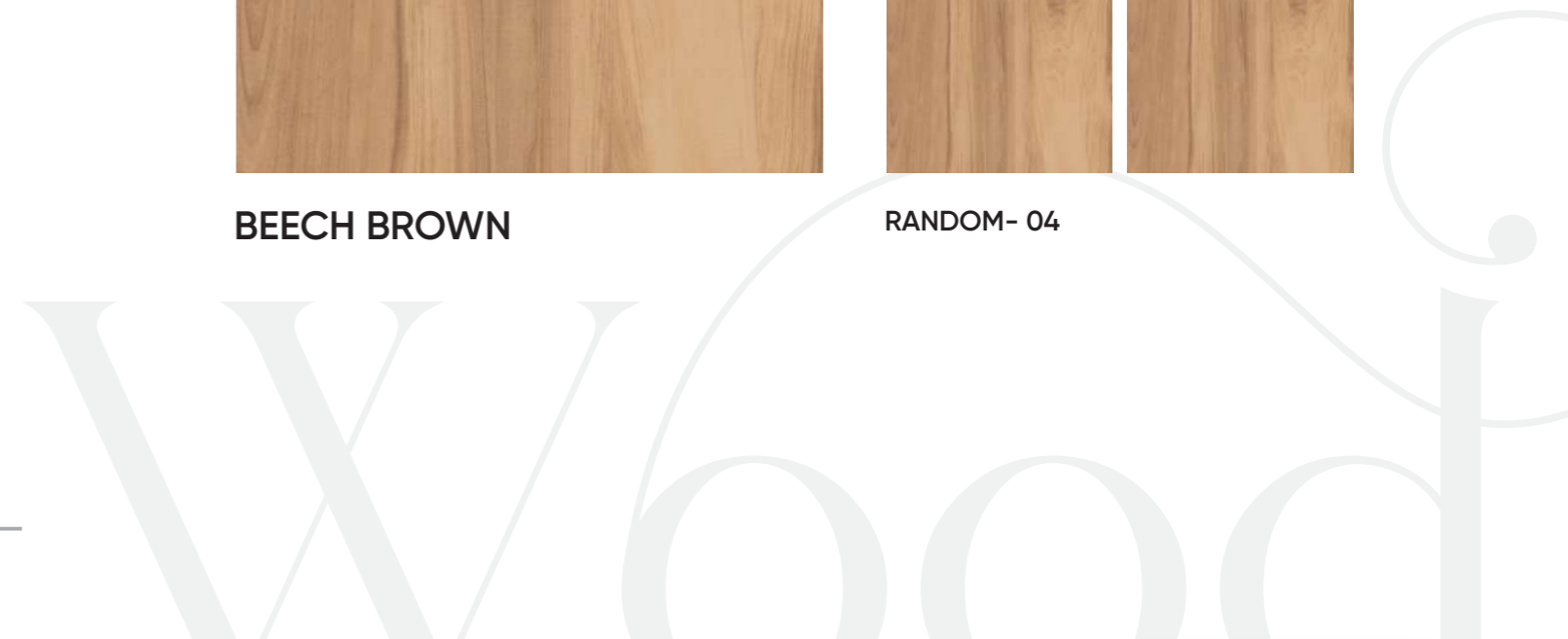
RANDOM- 03



BEECH BROWN



RANDOM- 04



Wood
SERIES



GVT 600X1200MM



BEECH BROWN



BEECH GREY



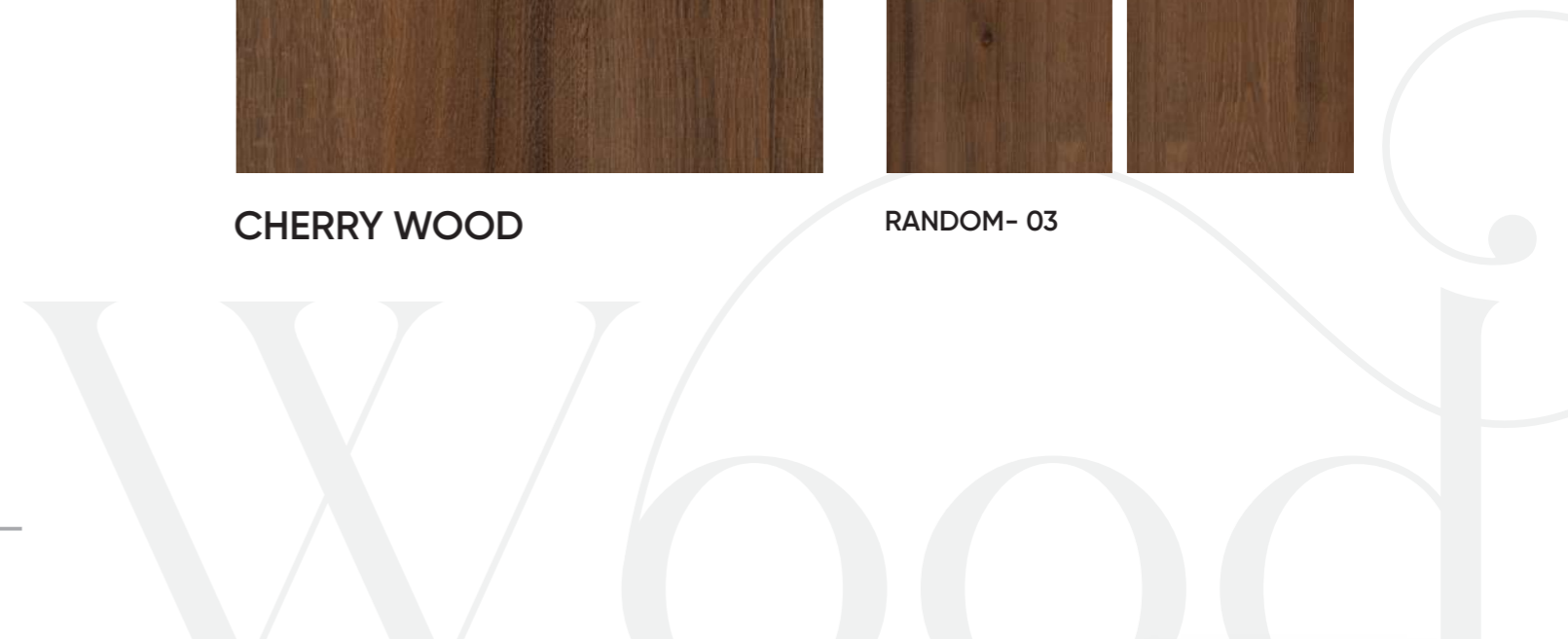
RANDOM- 04



CHERRY WOOD



RANDOM- 03



Wood
SERIES



GVT 600X1200MM



CHERRY WOOD



CHOCONUT WOOD



RANDOM- 04



LUMBER WOOD WENGE



RANDOM- 04

Wood
SERIES



GVT 600X1200MM



LUMBER WOOD WENGE



MAPLE BEIGE



RANDOM- 04



MAPLE BROWN



RANDOM- 04



Wood
SERIES



GVT 600X1200MM



MAPLE BROWN



PASSION WOOD



RANDOM- 01



PINE WOOD



RANDOM- 04



Wood
SERIES



GVT 600X1200MM



PINE WOOD



SAGA CREMA



RANDOM- 04



SAGA GREY



RANDOM- 04



Wood
SERIES



GVT 600X1200MM



SAGA CREMA



SANTANA OAK



RANDOM- 04



TEAK WENGE



RANDOM- 04



Wood
SERIES



GVT 600X1200MM



SANTANA OAK



VITA BEIGE



RANDOM- 01



WALNUT WOOD NATURAL



RANDOM- 04



Wood
SERIES



GVT 600X1200MM



WALNUT WOOD NATURAL



WALNUT BRONZE



RANDOM- 04



Technical Specifications.

CHARACTERISTIC	STANDARD AS PER ISO-13006/EN 14411 GROUP Bla	MEAN VALUE OF POLISHED GVT	MEAN VALUE OF GVT / PGVT	TEST METHOD
REGULATORY PROPERTIES				
Deviation in length & width	±0.5 %	±0.1 %	±0.1 %	ISO-10545-2
Deviation in thickness	±5.0 %	±4.0 %	±4.0 %	ISO-10545-2
Straightness in side	±0.5 %	±0.1 %	±0.1 %	ISO-10545-2
Rectangularity	±0.5 %	±0.1 %	±0.1 %	ISO-10545-2
Surface flatness	±0.5 %	±0.2 %	±0.2 %	ISO-10545-2
Color difference	Unaltered	No change	No change	ISO-10545-16
Glossiness	As per mfg	Min 90%	Min 4%	GLOSSOMETER
STRUCTURAL PROPERTIES				
Water absorption	< 0.50 %	< 0.20 %	< 0.20 %	ISO-10545-3
Apparent density	> 2.0 g/cc	>2.10 g/cc	>2.10 g/cc	DIN 51082
MASSIVE MECHANICAL PROPERTIES				
	Min. 35 N/mm	Min. 40 N/mm ²	Min. 40 N/mm ²	ISO-10545-4
Breaking strength	Min. 1300 N	Min. 2000 N	Min. 2000 N	ISO-10545-4
Impact resistance	As per mfg	Min. 0.55	Min. 0.55	ISO-10545-5
SURFACE MECHANICAL PROPERTIES				
Surface abrasion resistance	As per mfg	Min. Class-3	Min. Class-4	ISO-10545-7
MOH's hardness	As per mfg	Min. 4	Min. 5	EN 101
THERMO HYDROMETRIC PROPERTIES				
Frost resistance	No damage	No damage	No damage	ISO-10545-12
Thermal shock resistance	No damage	No damage	No damage	ISO-10545-9
Moisture expansion	Nil	Nil	Nil	ISO-10545-10
Thermal expansion (COE)	Max. 9.0 x 10 ⁻⁶	Max. 6.5x10 ⁻⁶	Max. 6.5 x 10 ⁻⁶	ISO-10545-8
Crazing resistance	As per mfg.	Min. 10 Cycle	Min. 10 Cycle	ISO-10545-11
CHEMICAL PROPERTIES				
Chemical resistance	No damage	No damage	No damage	ISO-10545-13
Stain resistance	Resistant	Resistant	Resistant	ISO-10545-14
SAFETY PROPERTIES				
Slip resistance	As per mfg.	>0.40	>0.40	ISO-10545-17
Fire resistance	As per mfg.	Fire proof	Fire proof	N. A.
Lead & Cadmium given o by glazed tiles	As per mfg.	Does not yield Pb & Cd	Does not yield Pb & Cd	ISO-10545-15

Packing Details.

SR. NO.	PRODUCT	NOMINAL SIZE	TILES PER BOX	COVERAGE AREA	WEIGHT
1	VITRIFIED TILES	600 x 1200 mm	2	1.44 Sq. Mtr.	29 Kg Approx..

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.

Applications.



DISCLAIMER : We reserves the right to delete & amend either totally of partially, and of the colours, shapes, size, references and other technical specification contain in catalogue at any time. the colours shown of tiles in this catalogue are purely illustrative and limited to printing process. Please refer actual sample final selection. The details of colours, size, references should be vitrified for Typographical errors. SHADE & SIZE VARIATIONS are inherent characteristics of ceramics. NO COMPLIANT SHALL BE SHALL ENTERTAINED ON TILES ALREADY LAID/FIXED.