

 Quality Products
from BELL

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from BELL

INSIDER
BY BELL

INSIDER
BY BELL



100%
PHENOLIC
PRODUCT

IS : 2046

CML : 3837878

INSIDER
BY BELL

+91 2822 283924/25

+91 96389 10898

bellaminates@yahoo.in

www.bellaminates.com

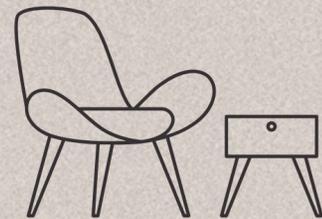
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to view our catalogue





Crafted
with
Heart,
Designed
for Your
Home

INSPIRE



Where Wood
Meets Soul

Bell Laminates introducing "Insider" range,
specifically designed for
Original Equipment Manufacturers (OEMs)
and furniture makers focusing on affordable yet
stylish furniture ranges.

This collection features liner laminates with
an extensive array of wooden designs, fabric-inspired
finishes, and plain colors, providing versatile options for
modern furniture design.

INSIDER
BY BELL

WOODEN

ELEGANCE



AVAILABLE : FINISH SF MT



Raw
Elegance
in Every
Grain



830 / AGED OAK

WOODEN



824 / SPANISH OAK DARK

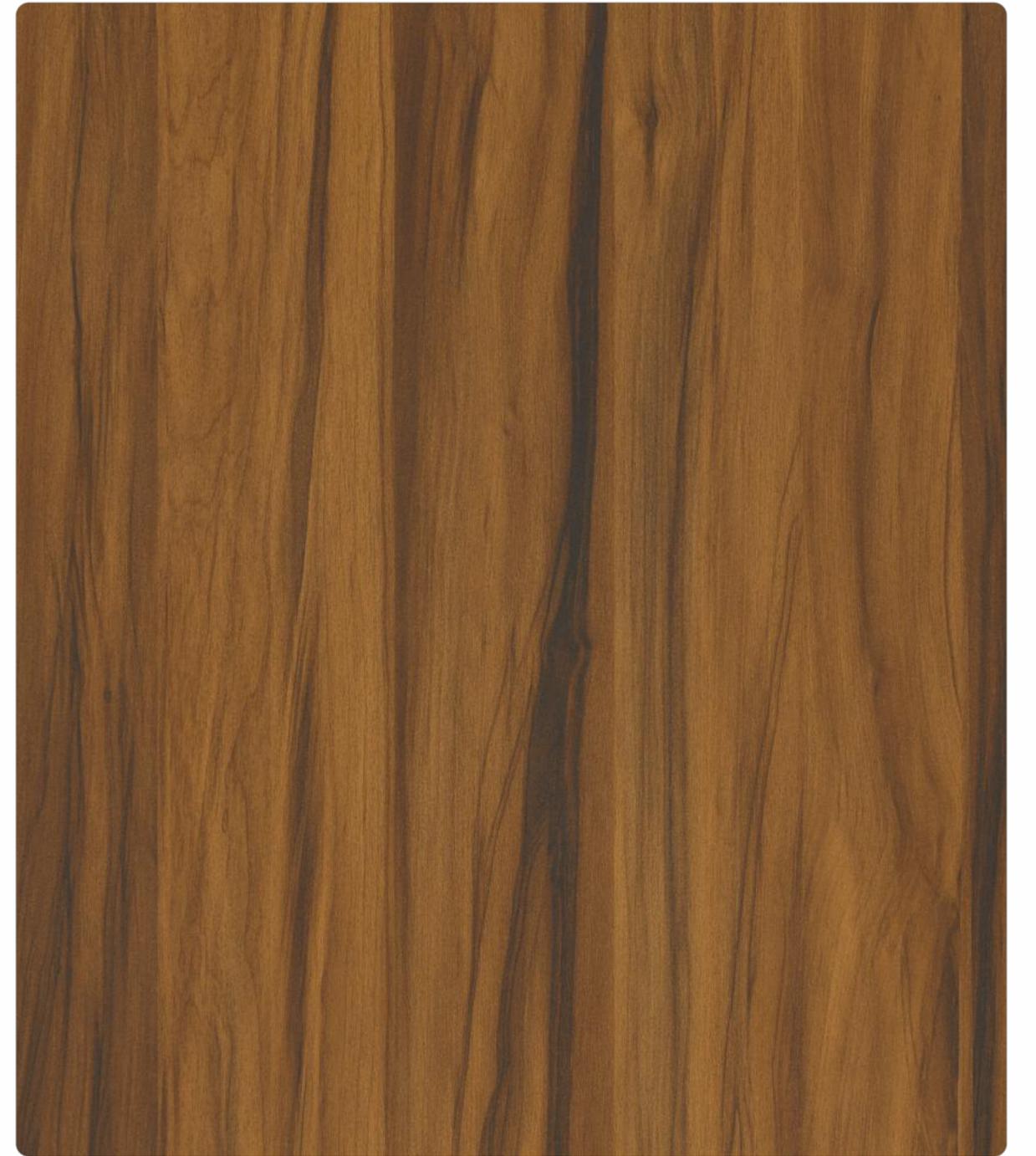


823 / SPANISH OAK LIGHT

MODERN
CRAFT



Where
Wood
Meets
Modern
Craft



831 / VINTAGE TEAK

AVAILABLE : FINISH SF MT

WOODEN



Warmth That Speaks
Through Wood



818 / FINE OAK DARK



817 / FINE OAK LIGHT



825 / MIGHTYWOOD



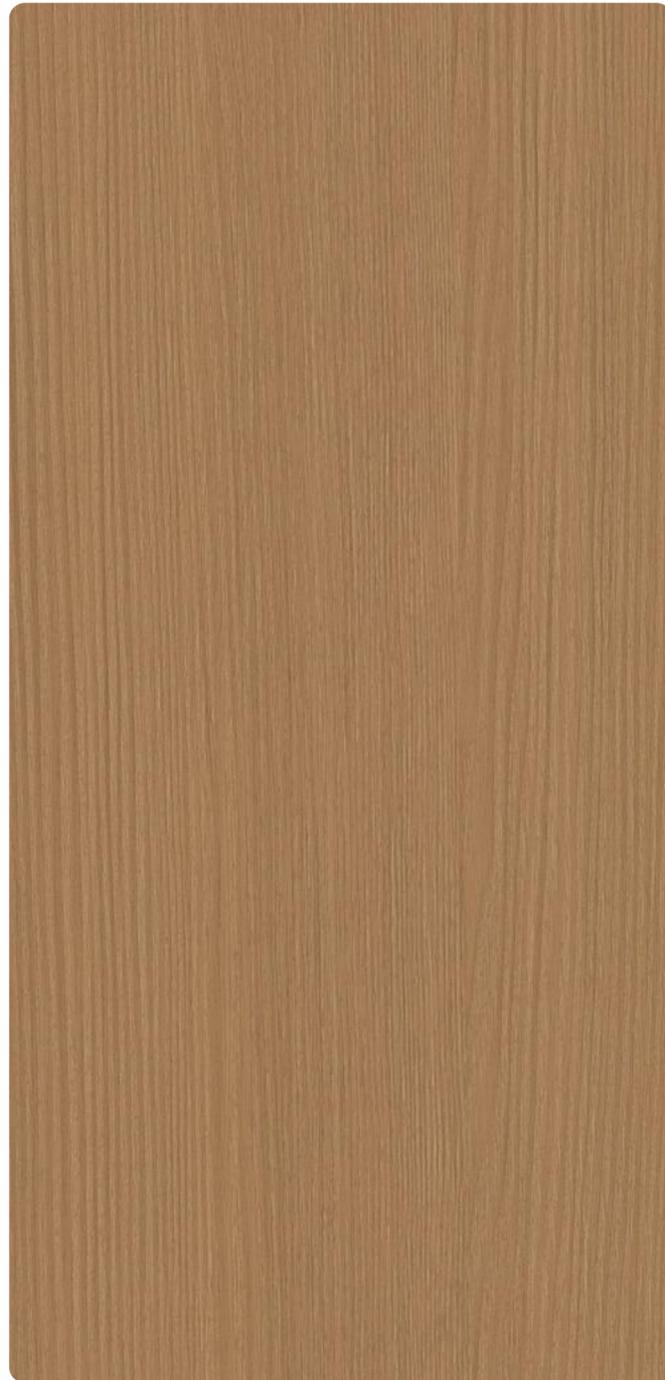
827 / PANAMA OAK

AVAILABLE : FINISH SF MT

WOODEN



Rustic Charm, Modern Edge



819 / CAMELYTEAK DARK



820 / CAMELYTEAK LIGHT



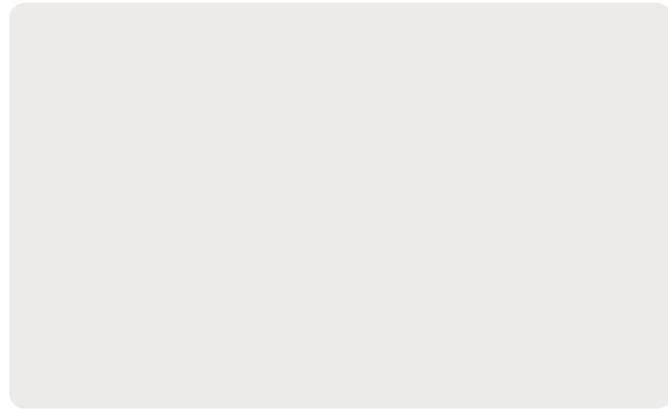
829 / MICHELS CHERRY



828 / MICHELS IVORY

AVAILABLE : FINISH SF MT

SOLID



L25 / LIGHT GREY



L26 / DARK GREY



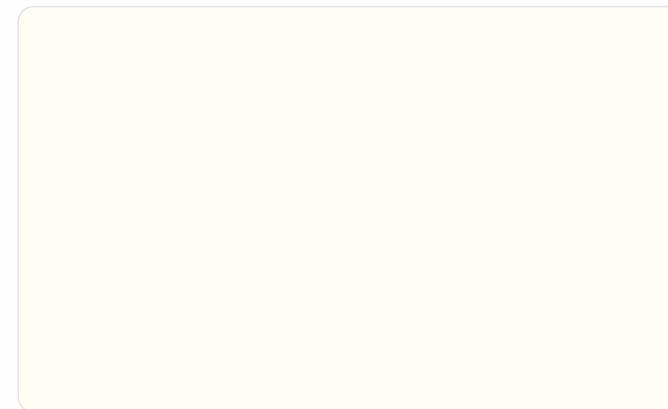
Colour is a power which directly influences the soul

LIFETIME

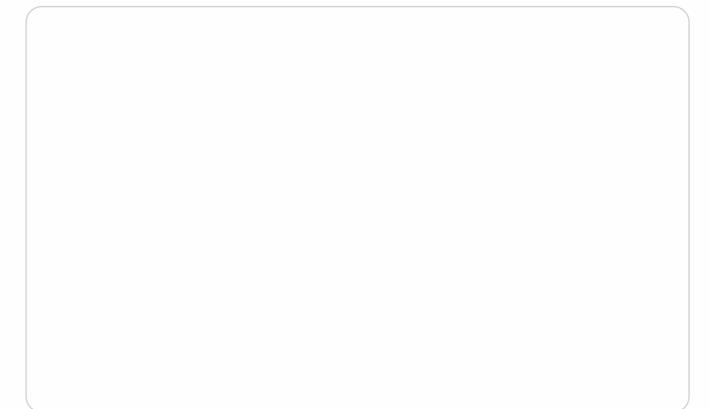
Bringing Wood to Life, One Piece at a Time



AVAILABLE : FINISH SF MT



L2 / OFF WHITE



L1 / WHITE



L27 / SLATE GREY

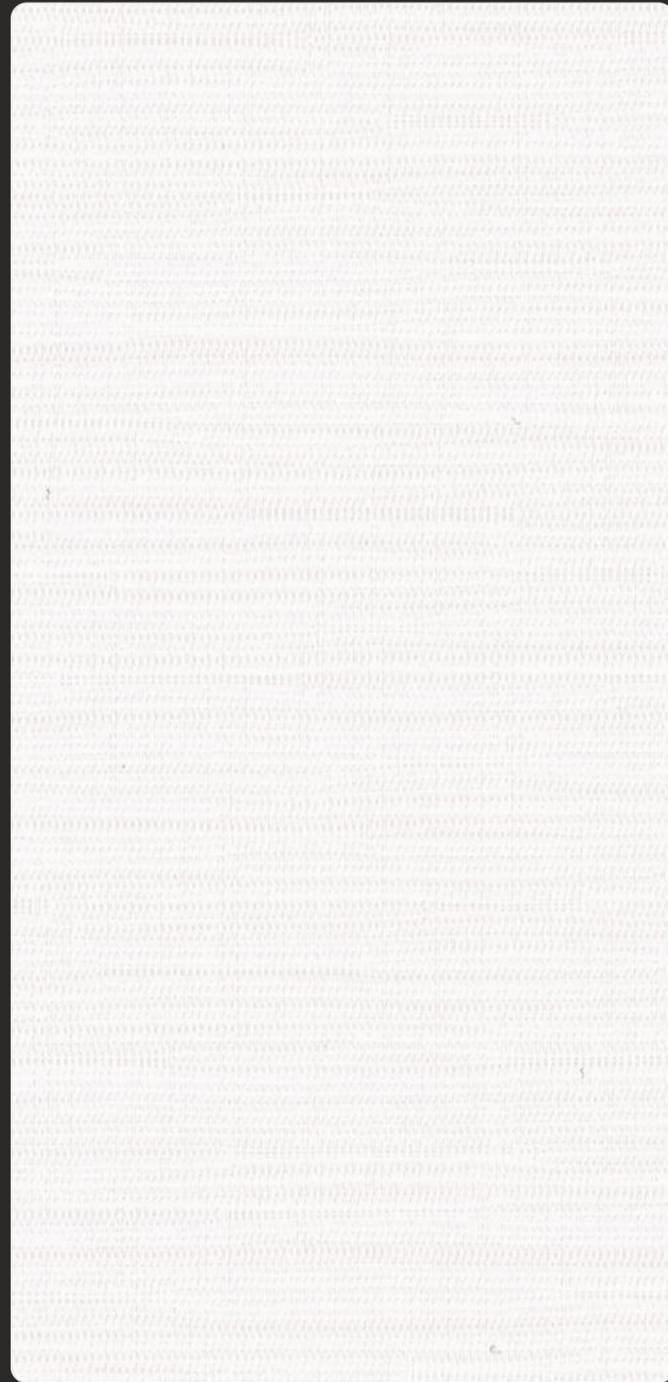


L65 / BLACK

FABRIC

TEXTURE

Texture
You
Can Feel,
Style
You Can
See

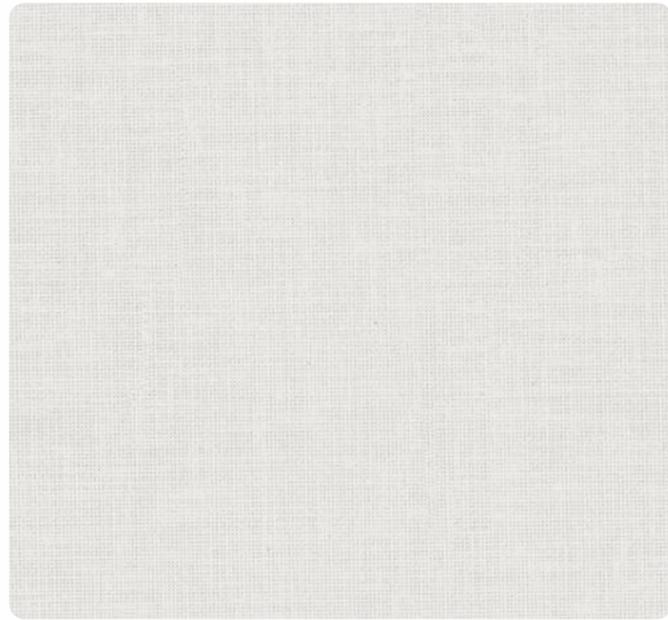


L32 / JACQUARD



L33 / GREY KHADI

FABRIC



L16 / DOT FAB LIGHT

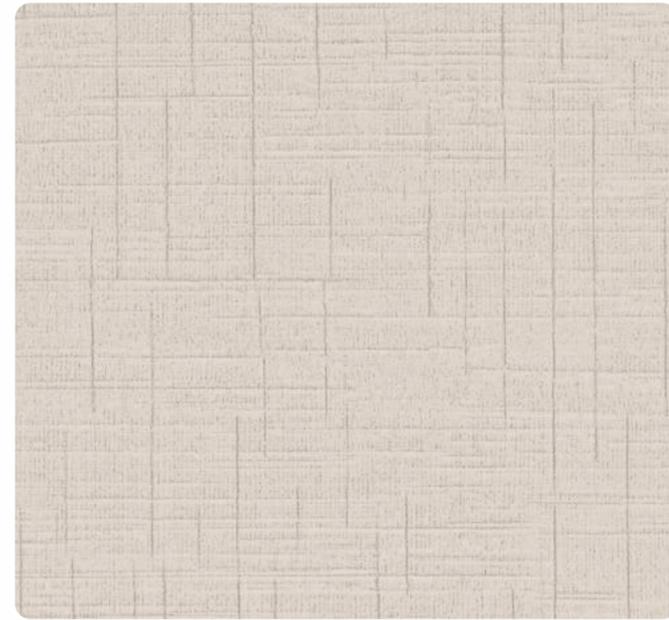


L12 / DOT FAB DARK

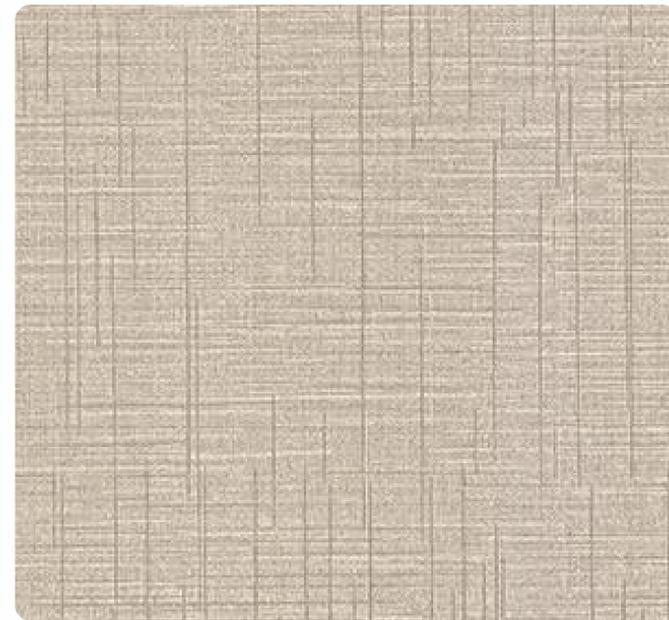
MA ST ER PIE CE



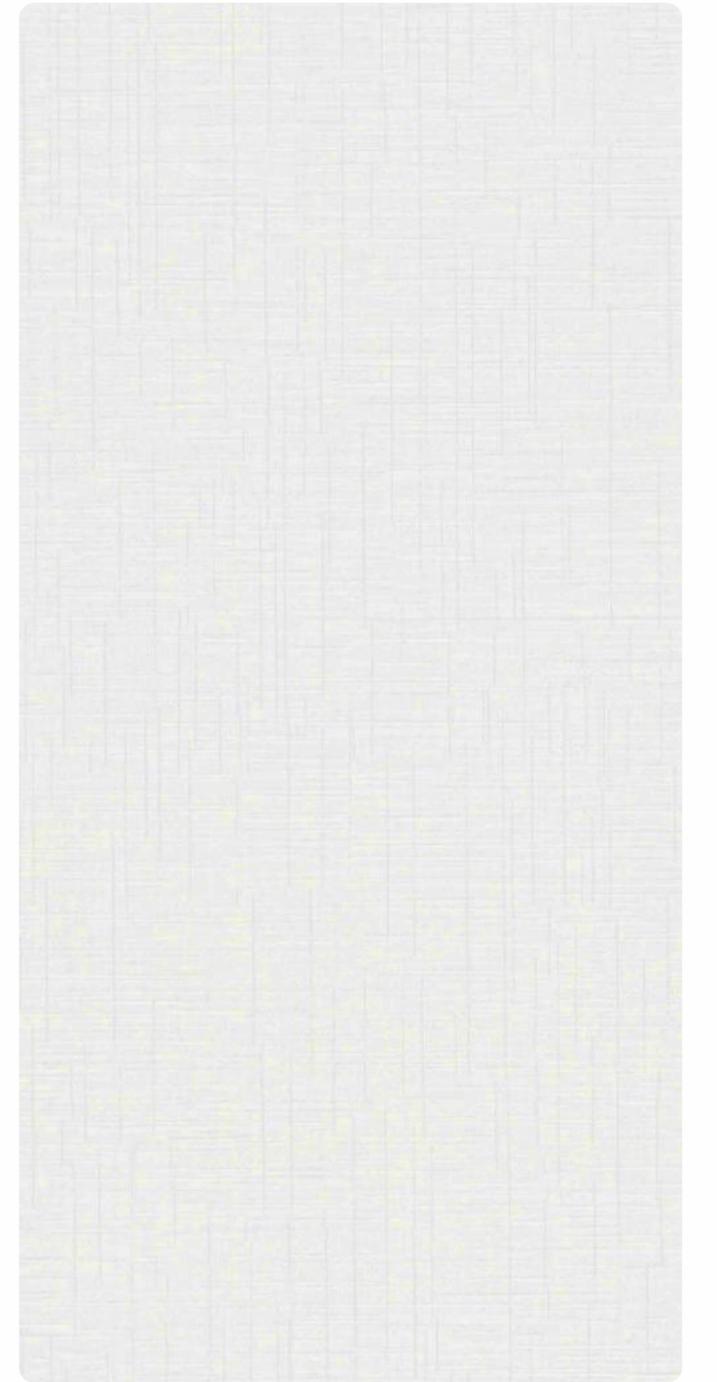
Woven
Sophistication
in Every
Sheet



L21 / CAMBRIC FAB LIGHT



L22 / CAMBRIC FAB DARK



L28 / CAMBRIC FAB GREY

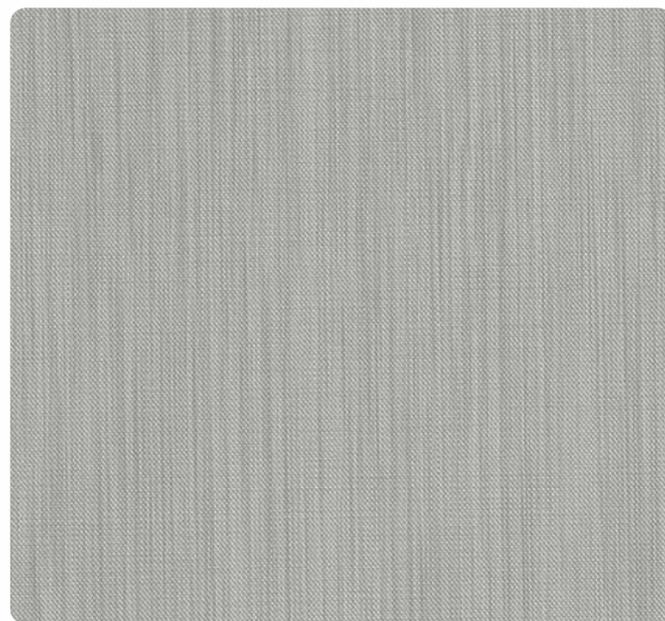
AVAILABLE : FINISH SF MT

FABRIC

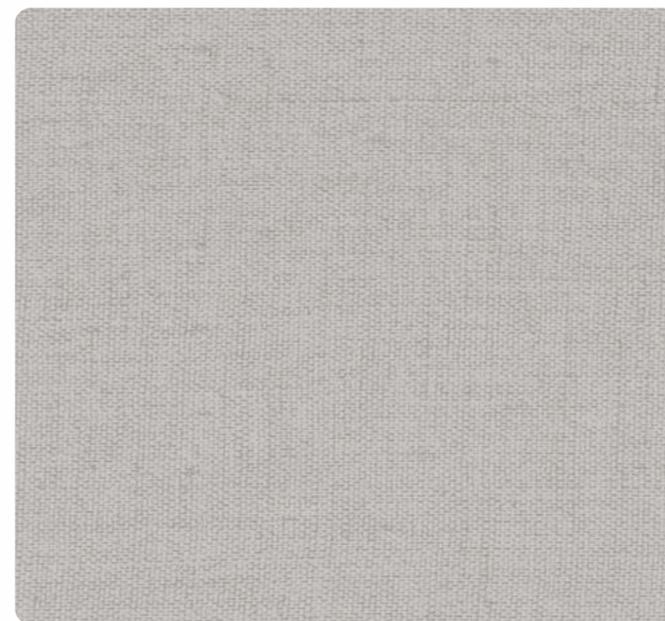
INSPIRED



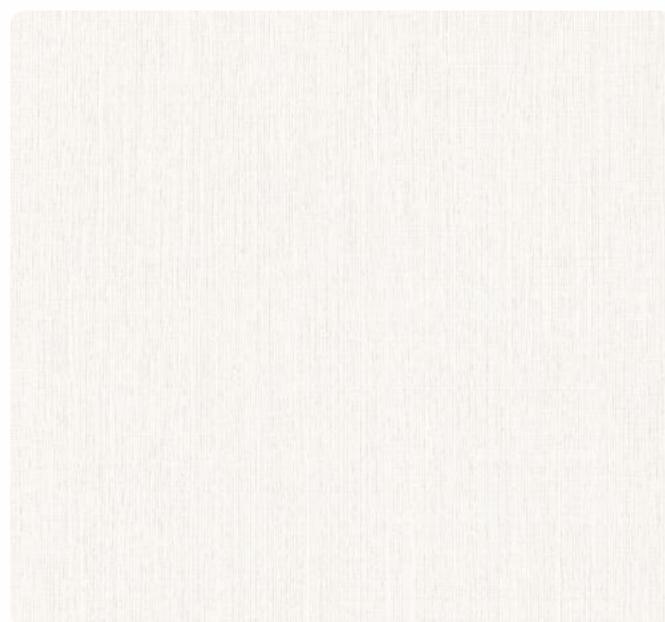
Inspired
by Nature,
Refined
by Design



L23 / BLENDED FAB



L30 / FAB FABRIC



L31 / VANILLA WHITE

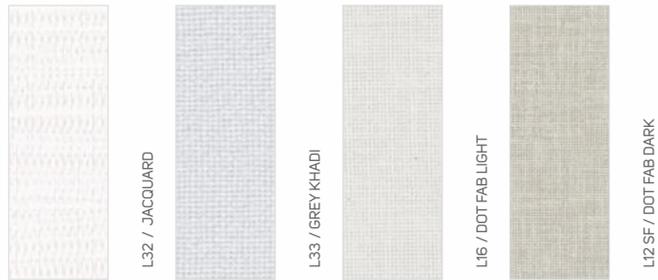
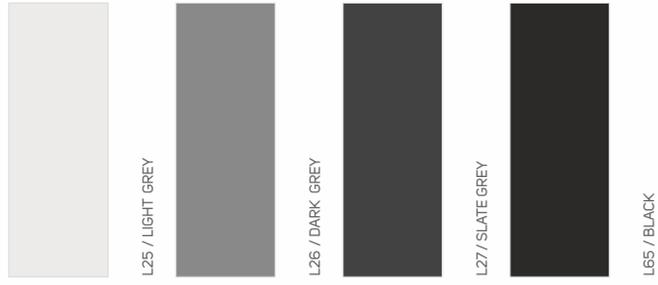
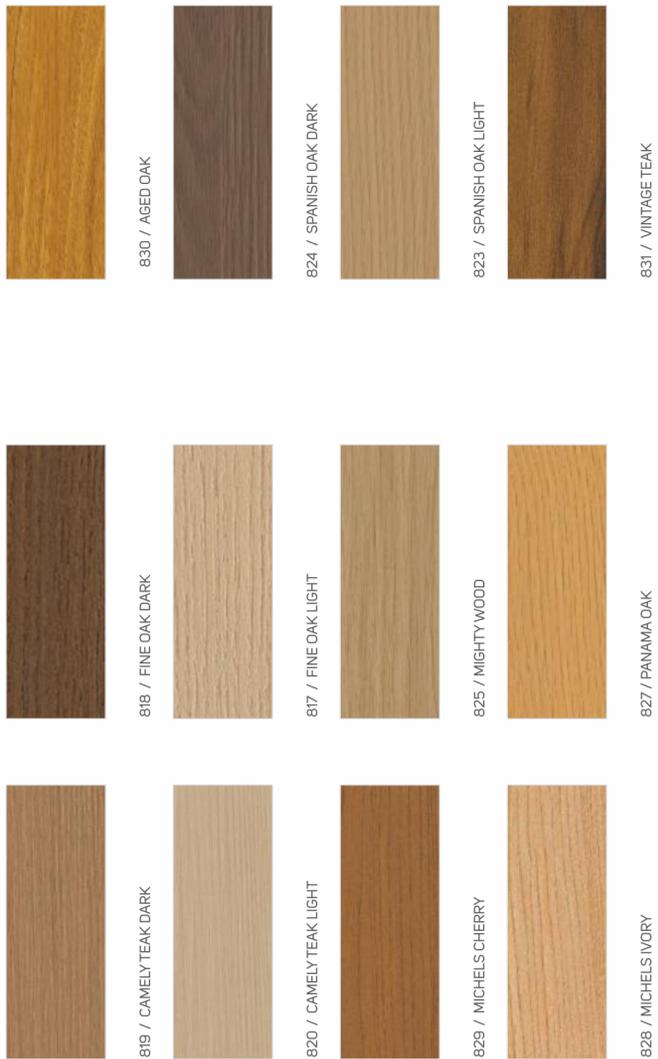


L20 / TWIST FAB



L29 / CHIFFON FAB

AVAILABLE : FINISH SF MT



TECHNICAL SPECIFICATIONS



LIMITED WARRENTY



NO CLAIM WILL BE ENTERTAINED
FOR AIR BUBBLES

Extra care is required in vertical pasting of laminate sheets as there is possibility of bubbles due to lack of uniform pressure.



NO CLAIM WILL BE ENTERTAINED
FOR CRACK ARISING OUT OF PROOVE CURRYING OR L SHAPE

Cuts and cracks at the corners may occur by improper conditioning, improper bonding or poor planning. Avoid all these to prevent cracking at corners



Do not use chemicals for cleaning.



Carpenter friendly easy to apply



Keep away from direct sunlight



Borer free Laminates



Engineered for internal use only



Definite for human its pure phenolic





PROPERTIES	SPECIFIED VALUES AS PER IS:2046-1995	INSIDER CONFIRMS
Thickness	0.92 Mm (±10%)	✓
Resistance To Surface Wear	350 (Revolutions)	✓
Resistance To Immersion In Boiling Water	10.0 (Maximum)	✓
- Mass Increase (%)	11.8 (Maximum)	
- Thickness Increase (9%)	Not Worse Than 4	
Resistance To Dry Heat 180°C	Not Worse Than 4	✓
Dimensional Stability At Deviated Temperature		✓
- Longitudinal (%)	0.55 (Maximum)	
Transverse (%)	1.025 (Maximum)	
Dimensional Stability At 20°C		✓
- Longitudinal (%)	0.375 (Maximum)	
Transverse (%)	0.60 (Maximum)	
Resistance To Impact By Small Diameter Ball	20n (Minimum)	✓
Resistance To Cracking	Not Worse Than 4	✓
Resistance To Scratching	2n (Minimum)	✓
Resistance To Staining	Not Worse Than 5	✓
Resistance To Color Change (Woolstandards)		✓
- In Xenon Arc Light	Not Worse Than 6	
- In Enclosed Carbon Arc Light	Not Worse Than 5	
Resistance To Cigarette Burns	Not Worse Than 3	✓
Resistance To Steam	Not Worse Than 4	✓
Appearance	Should Be Free From	✓

PROTECTING THE SURFACE

SCRATCH AND IMPACT PROTECTION
Don't place lighted cigarettes directly on laminate surface. Knives or other sharp utensils may slice or scratch the surface. Don't chop, slice, pound or hammer on any laminate surface. Avoid ironing or placing a hot iron on laminate surface. Hot cookware should not be placed directly on laminate surface. Heavy blows of hammer or metal may crack the laminate surface.

ORDINARY CLEANING
In most cases, only need to use a clean, damp, non-abrasive cotton cloth and a mild liquid detergent or house hold cleaner and rinse with clean water. Don't flood the laminate since water can be absorbed and results substrate to swell. Dry the surface with a soft, clean and non-abrasive cotton cloth.

CHEMICAL DAMAGE
Never use cleaners containing acid, alkali or sodium hypochlorite. These cleaners will mar, etch, corrode and permanently discolour the laminate surface. Also make sure that bottles, rags and other materials contaminated with these cleaners never come in contact with the laminate surface.

DIRECTION OF USE

- Before using laminate please ensure that the surface of plywood and laminate are clean, dry and free of other contaminations.
- Please well stir adhesive before use and don't add water in it. Also ensure that applied adhesive is sufficient or not?
- Once laminate pasted on plywood surface don't forget to apply adequate pressure for perfect bonding. To remove air bubble from assembly use roller press from centre of assembly towards edge of assembly.
- A gap of minimum 2 mm should be maintained between two laminates while pasting side by side.

Product : High Pressure Decorative Laminated Sheets
Size : 2440mm x 1220mm (8'x4')
Thickness : 0.92 mm (other thickness available on request)
Product s conformity to : British European Standard-B S EN 438, American Ne ma-3 BIS (Bureau of Indian Standard) IS-2046.
Limited Warranty : Bell warranties that it s products are reason ably free from manufacturing defects. The products when properly used, will comply, with normal deviations, to related manufacturing specification. This warranty shall be limited only to the original buyer for a period of one (1) year from the date of dispatch by Bell. It excludes damage resulting from accidents, abuse or lake of care, improper use and / or any alternation. It is recommended that the product must be inspected prior to installation and our liability will be limited to the extent of the cost of the product only. Bell laminates are used for various applications, without the possibility of control over the manufacturing of the finished product. The company does not assume obligations or liabilities arising from the furnishing, sale, installation or repair, use or subsequent sale of any product, to any person or entity.
Care & Maintenance : Cleaning should be carried out with a soft moist cloth and warm soap solution. Do not use detergents containing abrasive particles or excess soda.

- Note:**
1. Sample presented are indicative of Color, pattern and surface finish but not or actual thickness.
 2. High gloss sheets are recommended for vertical application only.
 3. Finishes other than shown in here are available on request.
 4. Kindly check the sheet in all aspects after purchasing & prior to cutting.
 5. In case of mfg. defects, only replacement of used sheet will be made.
 6. The samples fixed in this folder only represents the designs, colour and finishes, but not actual thickness.
 7. Keep laminate sheet away from direct sunlight, as it meant for indoor applications.