

MOOD BOARD FLUTED PANEL



APPLICATION

Available in Size

2440mm X 1220mm (8ft X 4ft)

Thickness: same as sample use in brochure



KITCHEN



FURNITURE



BATHROOM



COMMERCIAL



HEALTHCARE





2.5mm~3mm (10%±) THICKNESS For exceptional solidity, our scratch resistant fluted acrylic sheets are available in 2.5~3mm Thickness



Our sheets are specially treated to ensure they remain termite and borer free for several years.



DURABILITY & STRENGTH

Our scratch resistant fluted acrylic sheets are extremely sturdy and durable. They can withstand heavy loads



For ease of use and effortless installation, our range of sheets have been developed in a way to keep them extremely light weight.



Treated with a special coating on the surface, our scratch resistant fluted acrylic sheets are water proof as well as stain resistant.



APPLICATION

Our range of sheets has effortless and exceptional adhesion properties, which allows it to be used in vertical applications.



























CN - 10100 PR 🗘

THICKNESS - 1.5mm

CN - 21

THICKNESS - 1.5mm

85mm X 70mm

CN - 2.4

THICKNESS - 2mm

CN FT01 - 10100 PR 😊

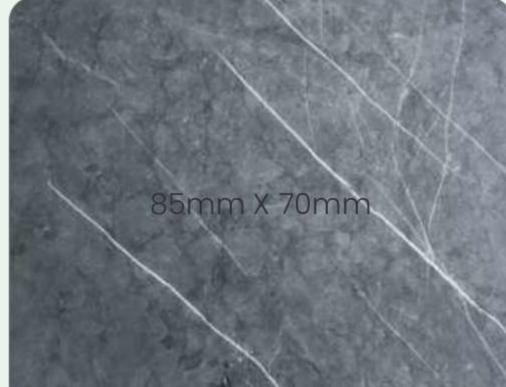
There can be colour variation in material from different batches, It is advised to use same batch material to avoid colour variations Actual colours of the laminates sheet may vary from this brochure.











MARBLE - 1

THICKNESS - 2mm

CN - 19

THICKNESS - 1.5mm

85mm X 70mm

CN - 2.5

THICKNESS - 2mm

CN FT01 - 10503 PR 🗘

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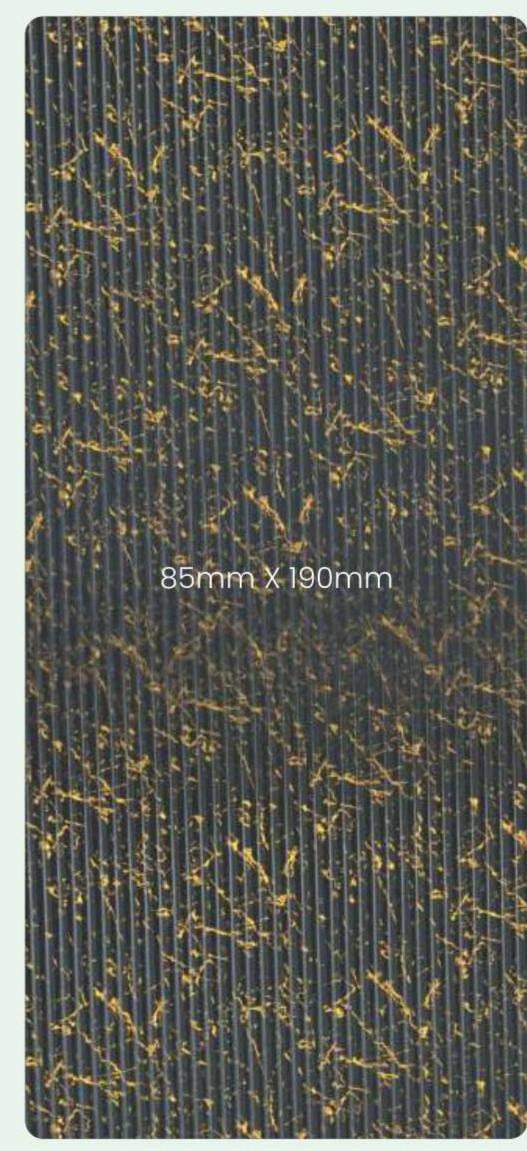


CN FT01 - 10501 PR 🗘

CN - 11 THICKNESS - 1.5mm

85mm X 70mm

CN - 2.1 THICKNESS - 2mm



CN FT01 - 10502 PR 🖸

85mm X 70mm

CN - 17 THICKNESS - 1.5mm

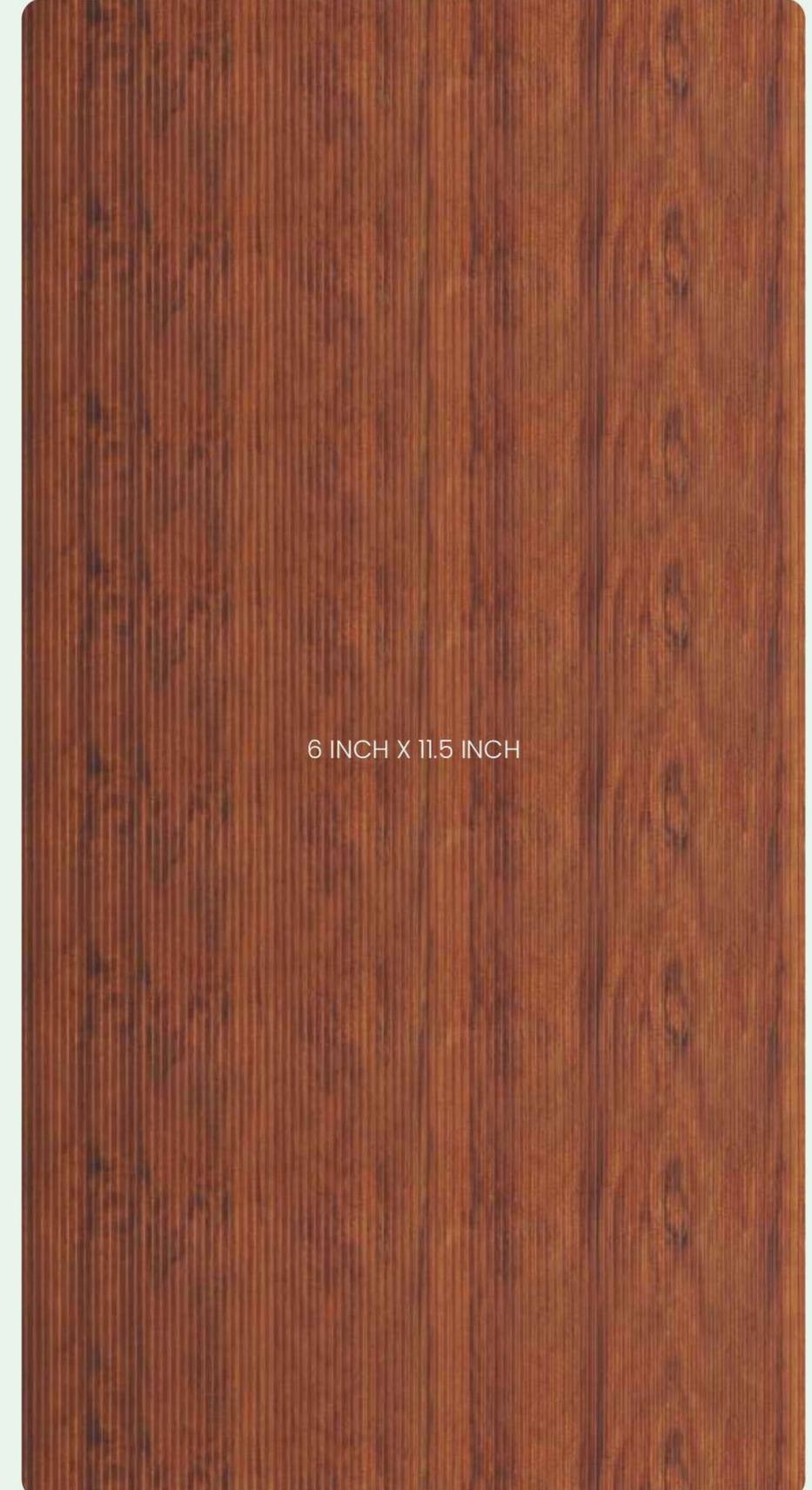


CN - 2.2 THICKNESS - 2mm



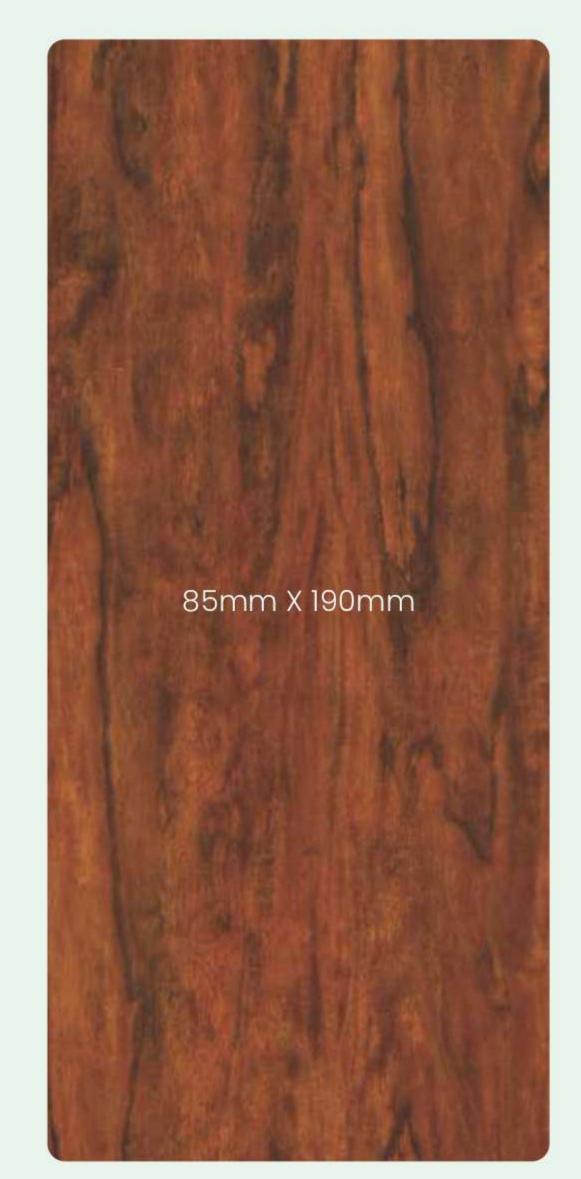








CN FT01 - 10201 PR 🗯



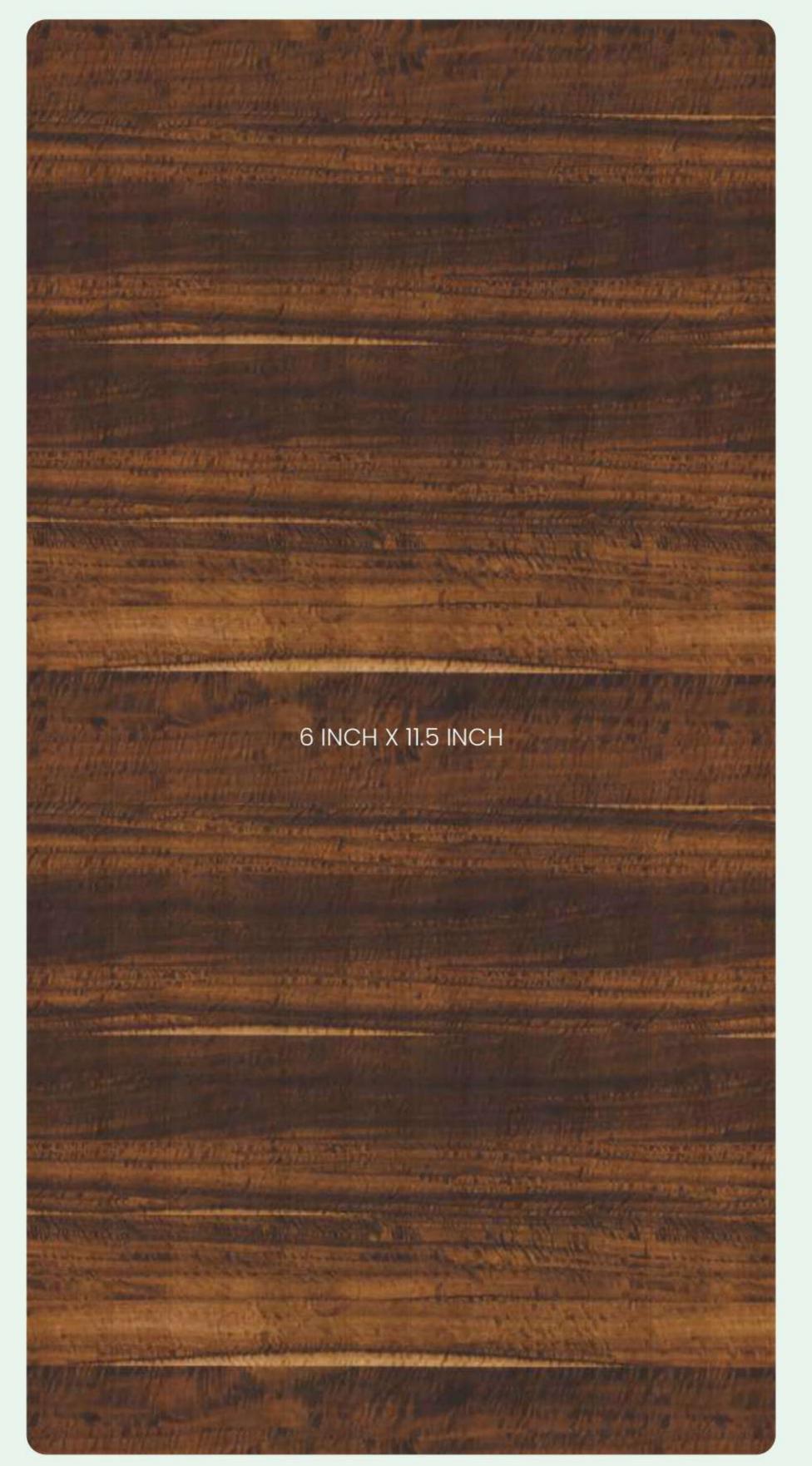
THICKNESS - 1.5mm CN - 10201





MOOD BOARD FLUTED PANEL





85mm X 190mm

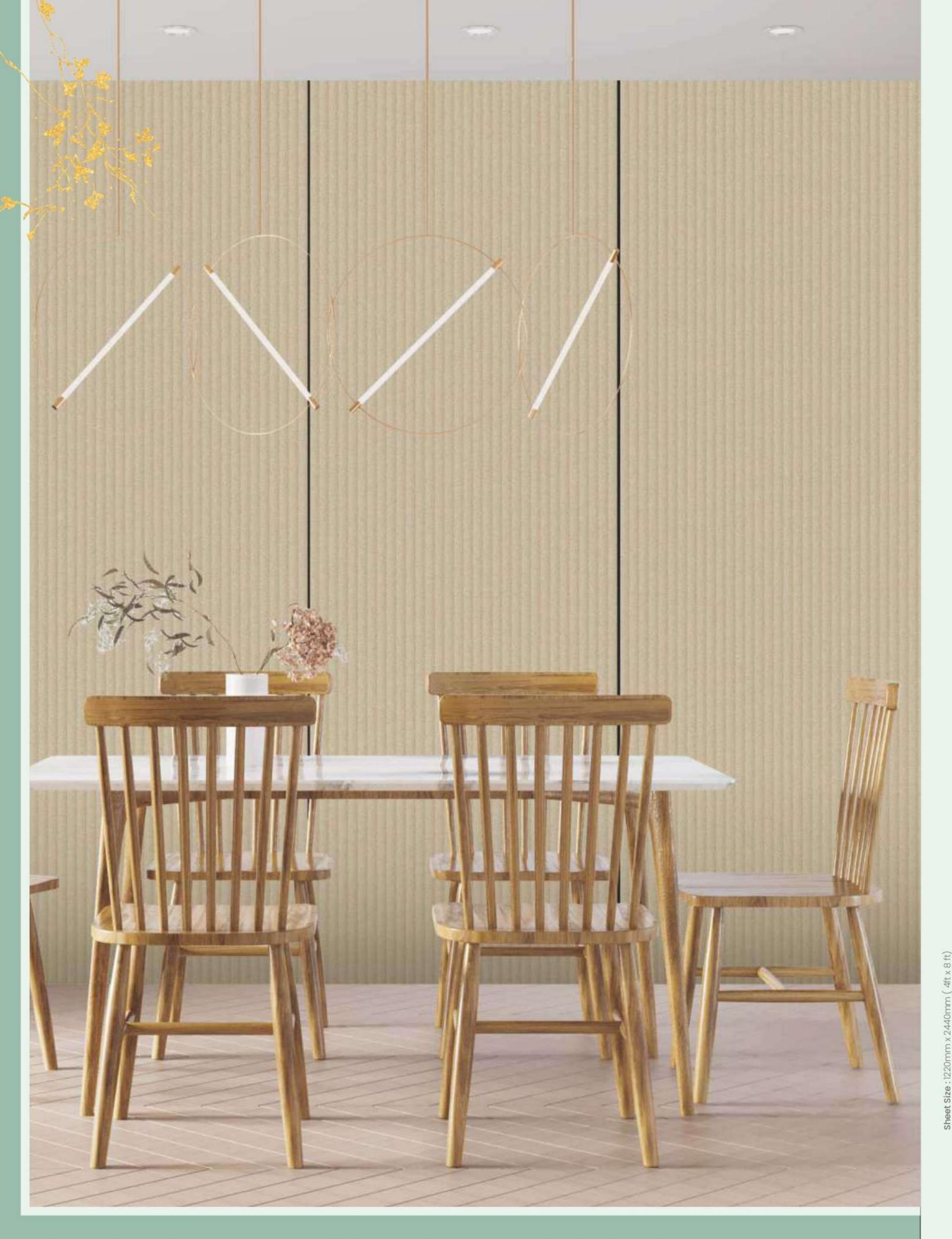
CN - 10113

THICKNESS - 1.5mm



CN FT01 - 10113 PR 📀







CN FT01 - 39 SP 📀



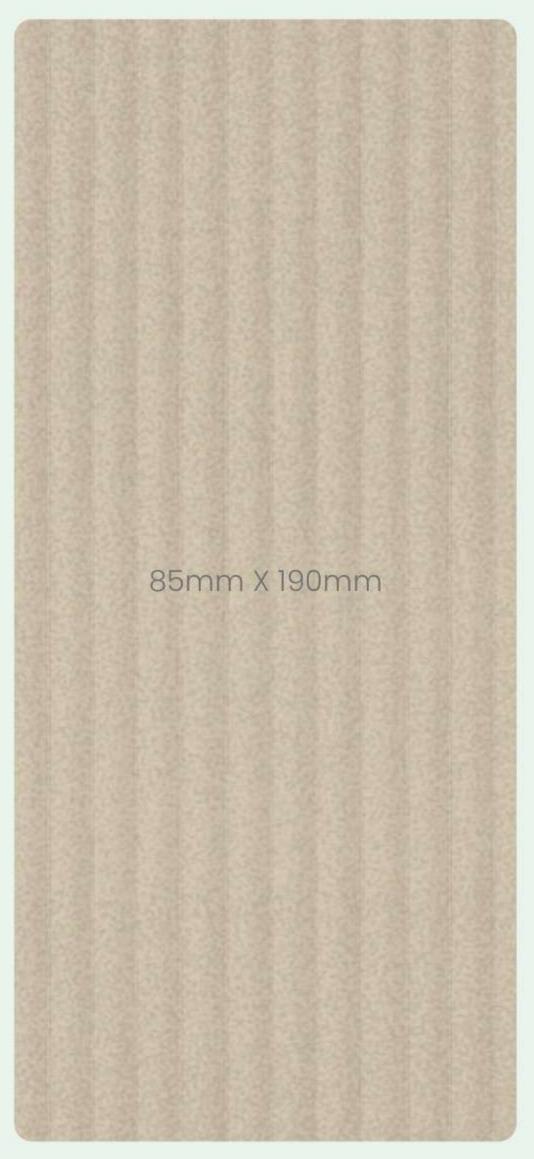
CN - 39 THICKNESS - 1.5mm



THICKNESS - 2mm

CN - 2.7



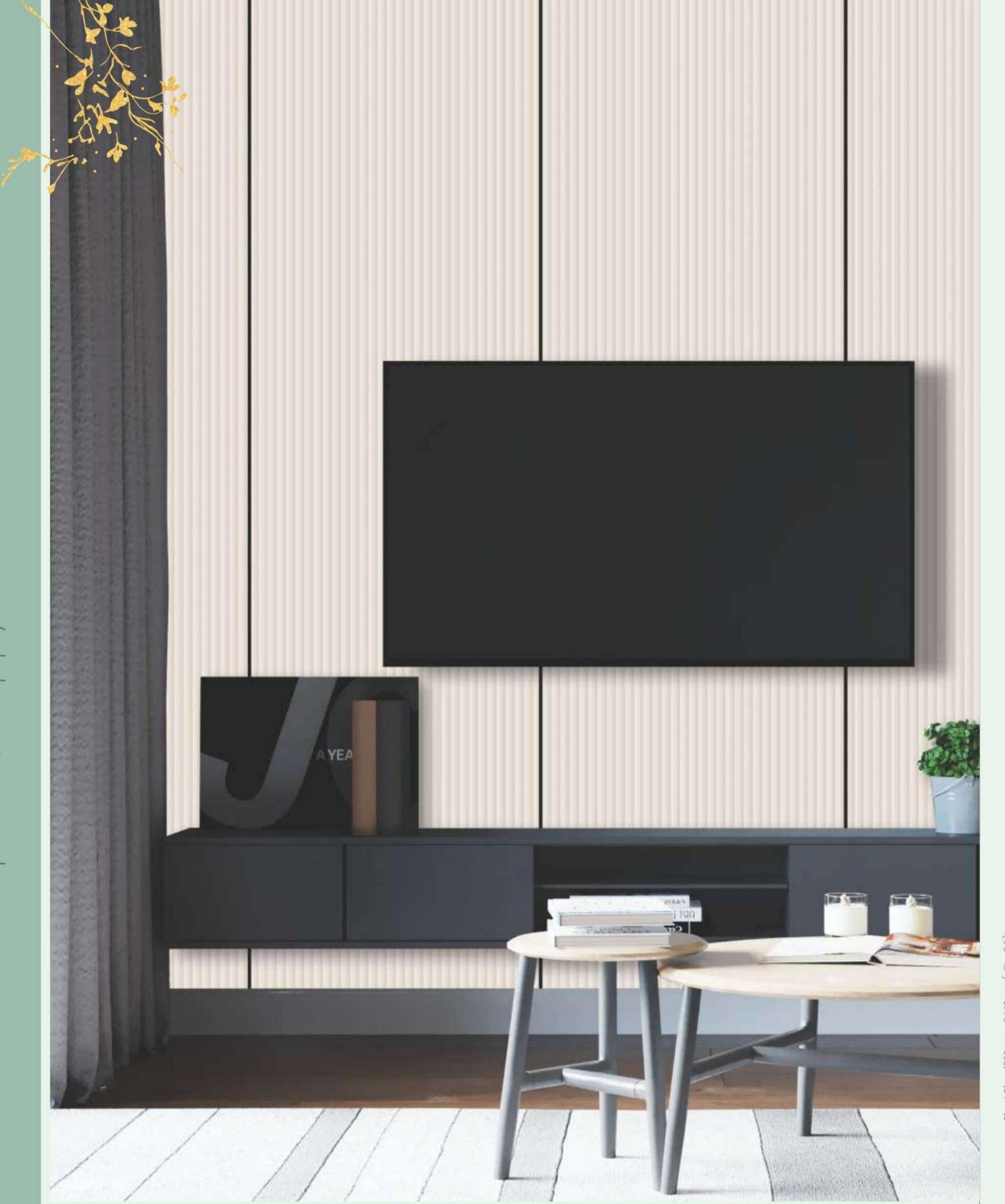


CN FT01 - 47 SP 🗘



CN - 47 THICKNESS - 1.5mm







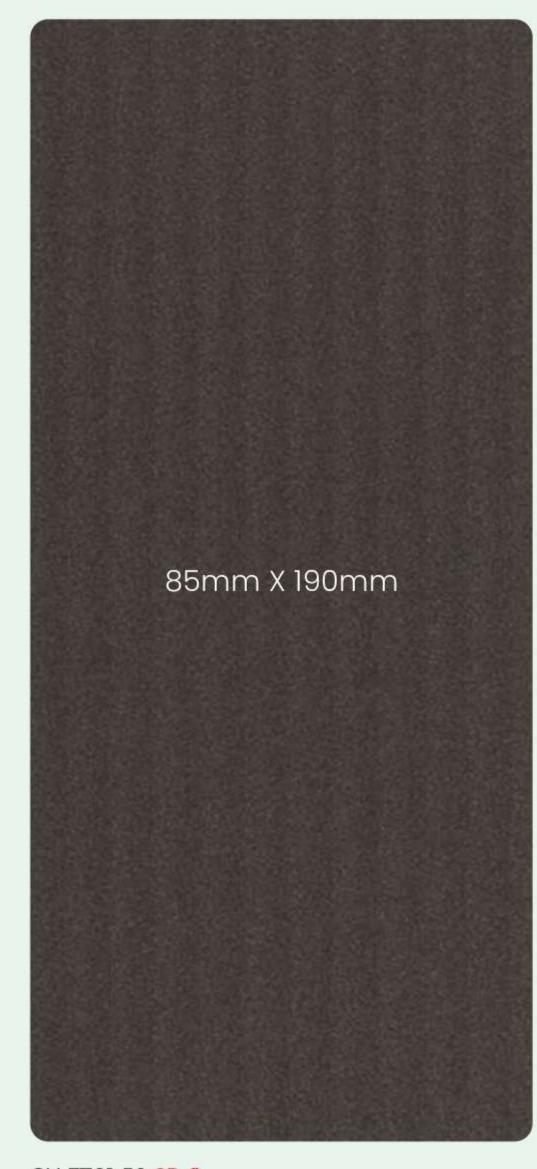




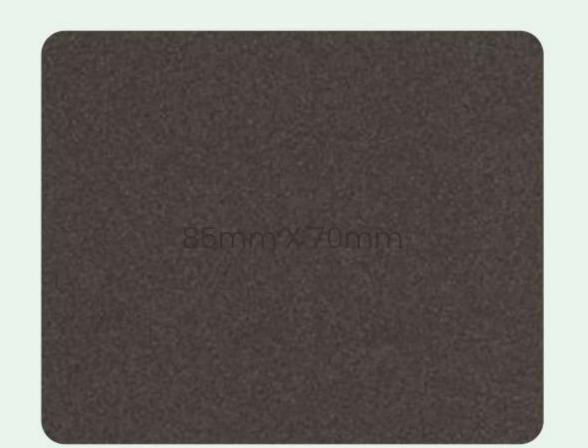
CN FT01-25 SP ♥



CN - 25 THICKNESS - 1.5mm



CN FT01-50 SP 🗘

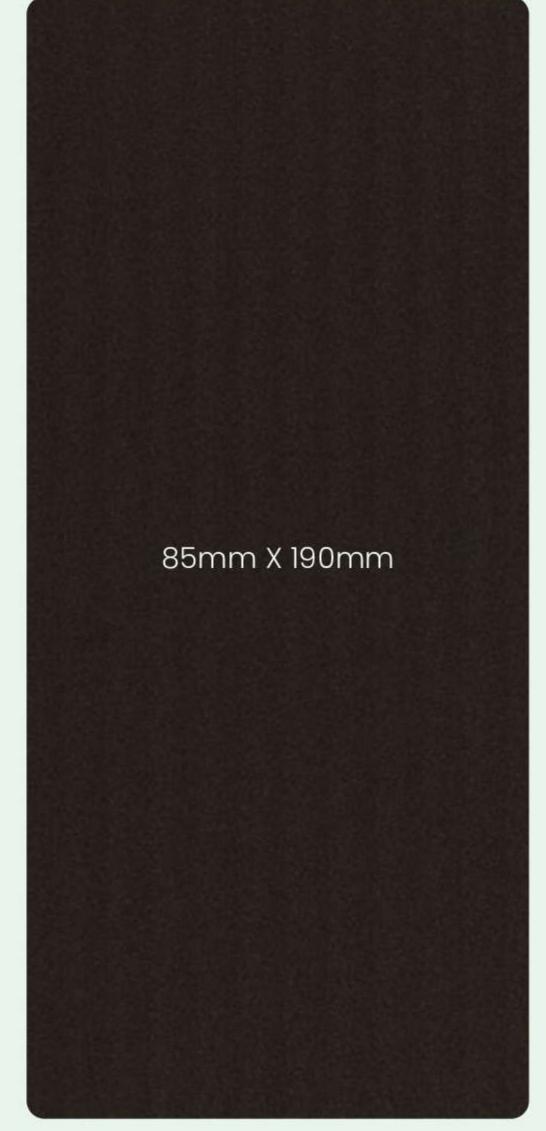


CN - 50 THICKNESS - 1.5mm

There can be colour variation in material from different batches, It is advised to use same batch material to avoid colour variation.







CN FT01-26



CN - 26 THICKNESS - 1.5mm



THICKNESS - 2mm

CN - 2.8





CN FT01-20

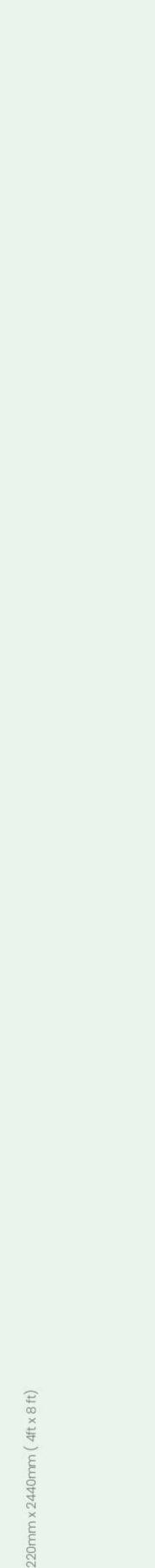


CN - 20 THICKNESS - 1.5mm

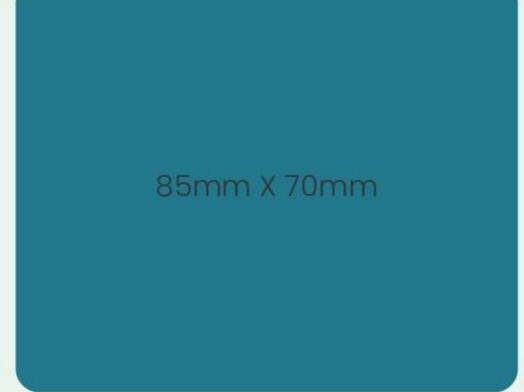


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CN - 16 THICKNESS - 1.5mm



CRYSTA INE



CN FT03 - 13



CN - 13 THICKNESS - 1.5mm







The exclusiveness of this gleaming series of metallic surface is clearly unparalleled.



CN FT03 - 18

85mm X 70mm

CN - 18 THICKNESS - 1.5mm



CN - 2.4 THICKNESS - 2mm













CN - 2.10

THICKNESS - 2mm

85mm X 190mm

85mm X 70mm

CN - 742

THICKNESS - 1.mm

Choose these innovative surface for spreading elegance all your ambiance.

CN FT03 - 2.10

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Every surface is an enigma that holds the essence of manganimous panache

85mm X 190mm

CN - 11

THICKNESS - 1.5mm

CN FT01 - 11



85mm X 70mm

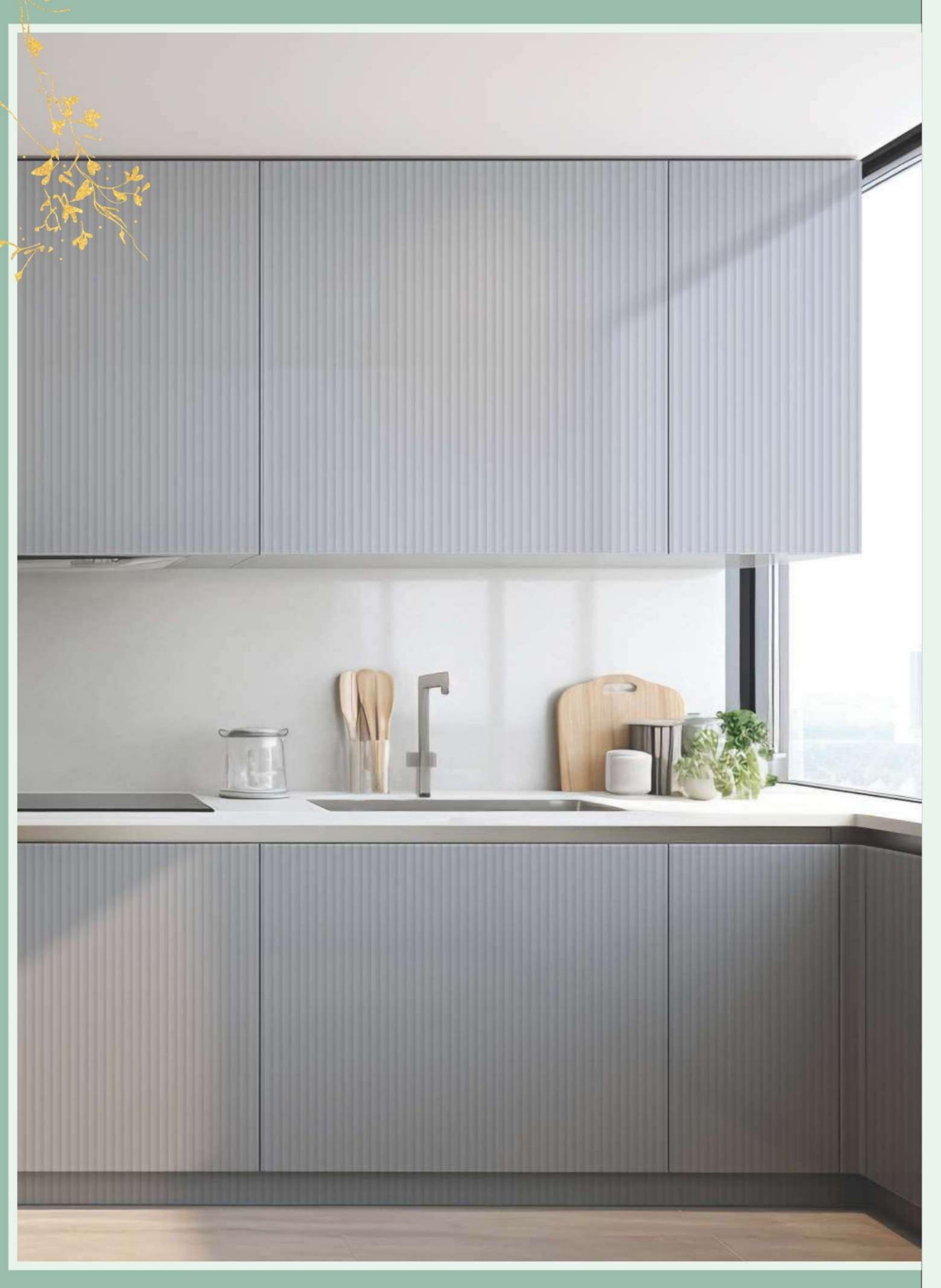
CN - 2.1

THICKNESS - 2mm

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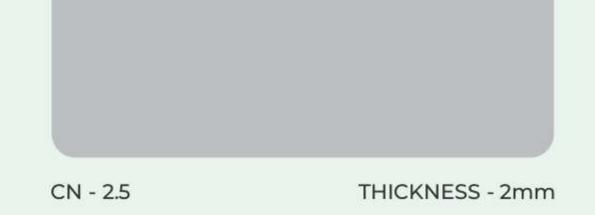






85mm X 70mm







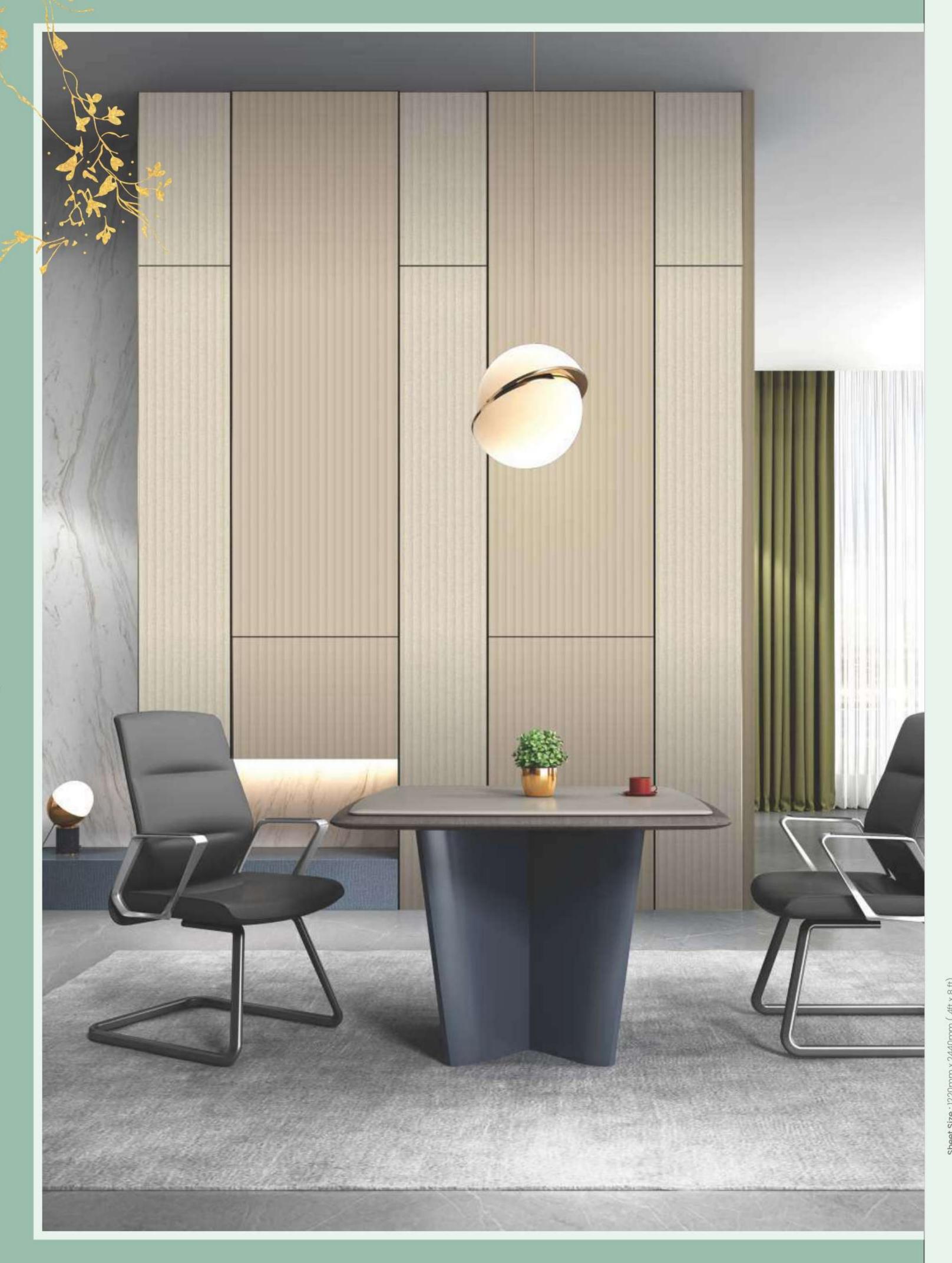


85mm X 70mm

CN - 015

CN - 2.6 THICKNESS - 2mm

THICKNESS - 1.5mm





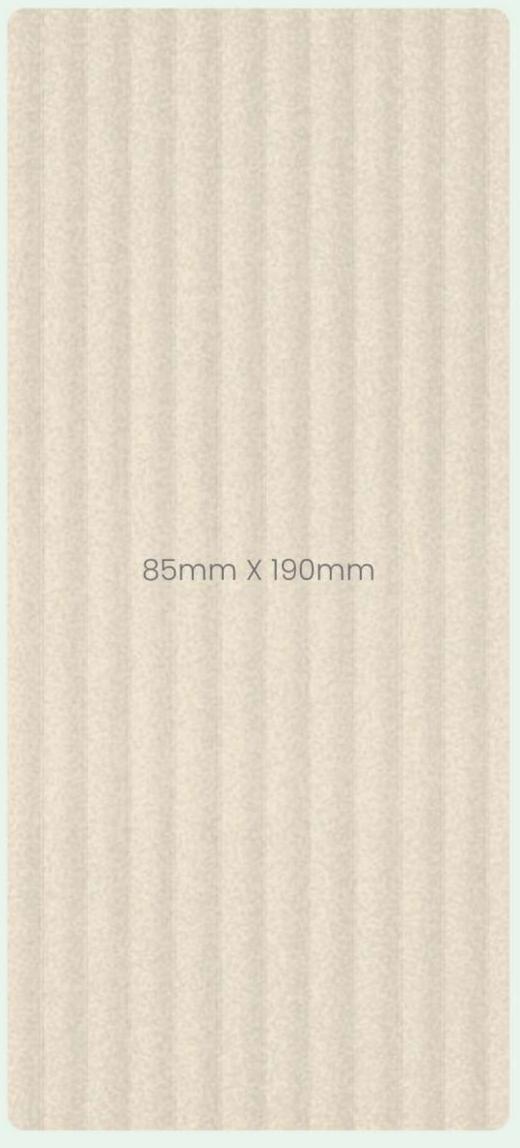




CN FT02 - 21



CN - 21 THICKNESS - 1.5mm



CN FT02 - 52



CN - 52 THICKNESS - 1.5mm

nere can be colour variation in material from different batches, It is advised to use same batch material to avoid colour variation











CN FT02 - 64



85mm X 190mm

CN FT02 - 40



CN - 40 THICKNESS - 1.5mm

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This collection fulfills the essential craving of stylish flair effortlessly and eternally.

85mm X 190mm

85mm X 70mm

CN - 2.1

THICKNESS - 2mm

CN - 2.9

THICKNESS - 2mm



85mm X 70mm

CN - 2.11

THICKNESS - 2mm

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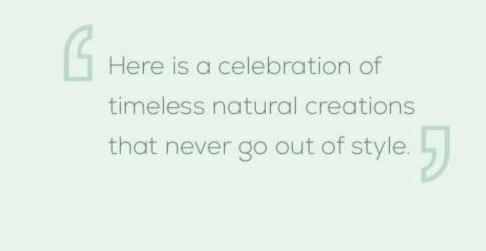
Actual colours of the laminates sheet may vary from this brochure.

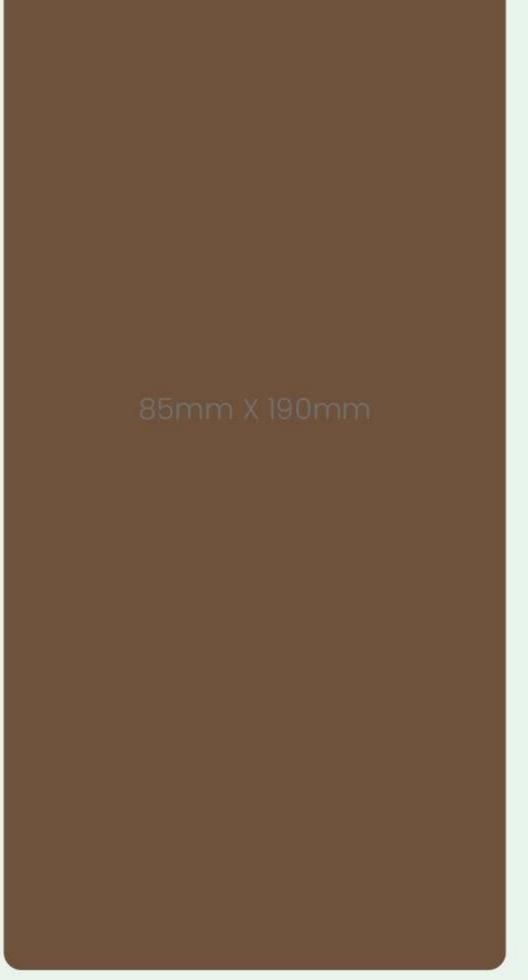












CN - 2.8

THICKNESS - 2mm



85mm X 190mm

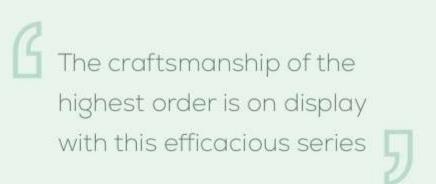
CN - 2.4

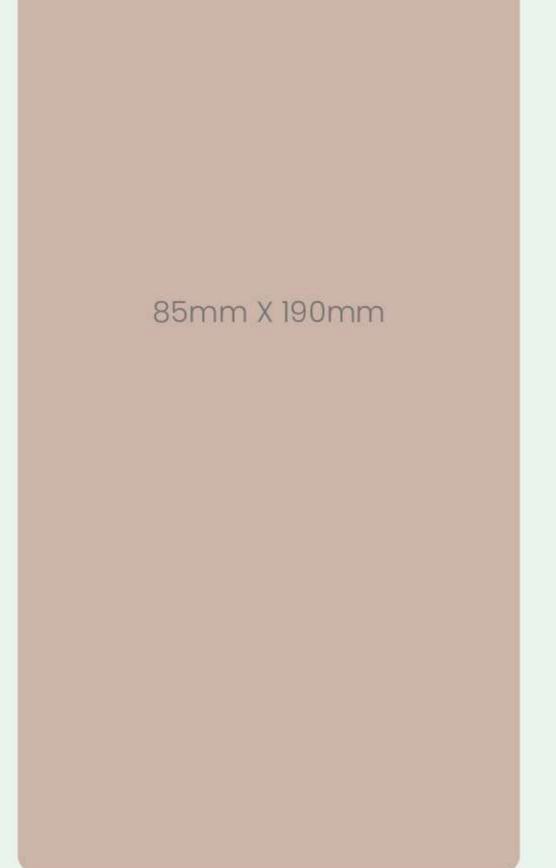
THICKNESS - 2mm











CN - 2.10 THICKNESS - 2mm



85mm X 190mm



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85mm X 190mm

85mm X 190mm

CN - 2.1

THICKNESS - 2mm

Let the boldness of these elite surfaces make an instant impact on your perrs

CN - 2.3

THICKNESS - 2mm

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39 40

Design

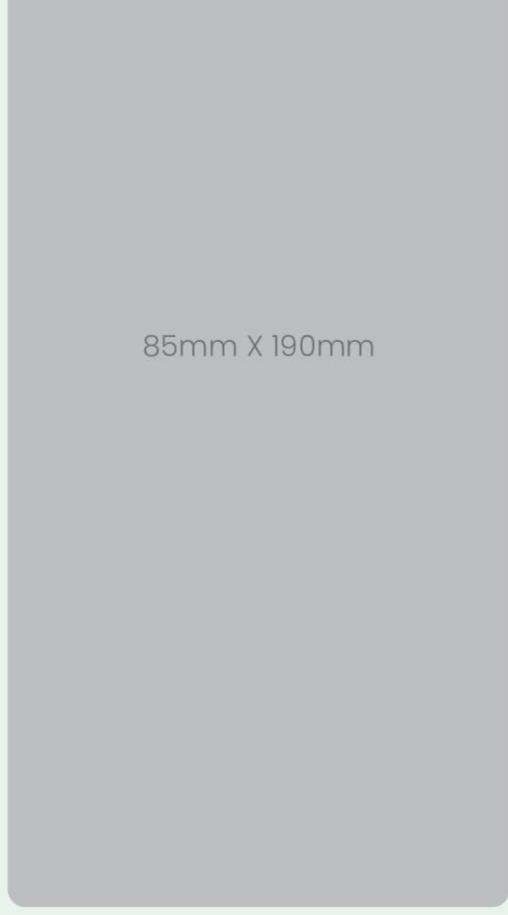












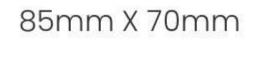
CN - 2.5



CN - 2.6

THICKNESS - 2mm

THICKNESS - 2mm



CN - 2.2

THICKNESS - 2mm



MARBLE - 1

THICKNESS - 2mm











NEW ARRIVAL

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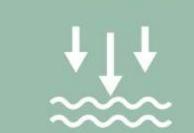
REASONS FOR AIR BUBBLE FORMATIONS ON ACRYLIC SHEETS

To avoid de lamination / air bubbles in between ply and laminate the above steps should be taken care of.

Bonding of acrylic sheets shouldn't be completed under high humidity



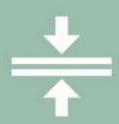
Acrylic are bonded in extremely humid conditions



Debonding in certain areas because of uneven substrate surface



Use of water base synthetic resin adhesive any other the PEVA (Polyethylene Vinyl Acetate Co-polymer)



Insufficient or lack of pressing during the bonding period of laminate



When substrate loses moisture after installation



Use of extremely large acrylic/PVC laminate sheets (more than 8 ft x 2 ft long)

DISCLAIMER

Do not use plywood with high moisture content, Do not use ply with uneven surface, Avoid using inferior quality adhesive, Apply sufficient pressure We do not recommend pasting of sheets on the printed/branding area of the plywood

DO'S & DON'T'S

- 1. Store the laminates below 30°C temperature. To avoid the inside cracks & stretch line, do not store acrylic sheet in roll form.
- 2. Clean the surface of laminate with water and clean, non-abrasive cloth. We recommend cleaning with COLIN glass cleaner and soft Micro fibre cloth.
- 3. Glossy surfaces recommended to use in vertical applications.
- 4. Do not use alcohol based cleaners, solvent, petrol or oil as these may damage the surface of the laminate. Do not use cloth other than micro fibre.
- 5. Do not use thinner on the surface of CRYSTALINE laminates.
- 6. Do not place hot cookware directly on the laminate as the exposure to temperatures above 30°C may cause damage to the laminate surface.
- 7. Outdoor application of the laminate with exposure to direct sunlight and weather conditions are strict not recommended. UV rays may de-shape the laminate.

















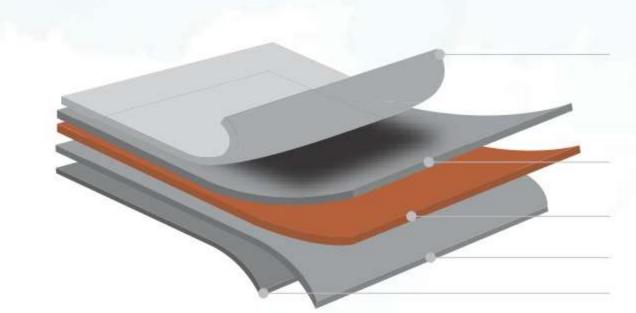
TECHNICAL GENERATION

Parameters	CRYSTALINE Acrylic Laminate	High Gloss Laminate Mica	PU Coating / Duco Paint	Back Painted Glass
Gloss Level	>90	>70	>85	>85
Scratch Proof	6H Antisractch	No	No	No
Color Consistency	Excellent	Not Good	Not Good	Not Good
Orange Peel	No	Yes	Yes	Yes
UV Resistance	Excellent	Bad	Bad	Bad
Water Resistance	Excellent	Bad	Bad	Excellent
DRY Heat Resistance	Excellent	Good	Bad	Bad
Volatile Organic Compounds (VOCs)	No	Yes	Yes	Yes





PANEL STRUCTURE



6H Antiscratch Coating

Acrylic Layer

Glue Line

PVC Based Film Layer

Primer Coating

Use only Adhesive For ACRYLIC SHEETS



LIMITED WARRANTY

CRYSTALINE Products are tested to be reasonably free of defects, and when used and fabricated properly they will comply with the applicable manufacturing specifications within realistic deviations. we recommend customers to insect properly before installing. ACRYPOLY warranty in on way covers defects and non-compliance from or otherwise attributable tilany other causes, including without limitation the following:

- Improper handling / transportation / storage of CRYSTALINE
- Improper installation of CRYSTALINE
- Improper or unintended usage of CRYSTALINE
- Lack of or improper maintenance of CRYSTALINE
- Exposure to high temperatures

- Unauthorized alteration to the products Outdoor applications
- There will be no guarantee or exchange under any circumstances
- Color variations in products from different batches are possible
- We recommend using products from same batch to avoid color variations
- This brochure is for presentation purposes only. Actual colors may differ.