



CRYSTALine™

OUR PRODUCT RANGE

Nakshatraa  
SUPER GLOSS ACRYLIC

Aurraa®  
Anti Scratch Acrylics

CRYSTALine™  
1.50mm Anti Scratch Super Gloss Acrylics

CRYSTALine™  
1.50mm Anti Scratch Super Gloss Acrylics  
EDGE BAND

BELLA 1  
CHARCOAL PANEL

Beauteak® 1

Beauteak® 2

BOCOTE®  
PLYWOOD BOARDS

BELLA 2  
CHARCOAL PANEL

RAFTERS  
VOLUME 3

RAFTERS  
VOLUME 4

CRYSTALine™  
Luxury series 2 & 3 mm

LOUVERS  
VOLUME 5

IASA  
PREMIUM LOUVERS

CRYSTALine™

MOOD BOARD

FLUTED  
PANEL

CRYSTALine™

MOOD  
BOARD

FLUTED PANEL



Your vision our  
*Creation*



Crystalline is a leading brand offering best in class furniture laminates. The company has attained the technology prowess and expertise It offers a variety of laminates having unique features like innovative designs and distinctive patterns. Keeping the needs of architects and designers in mind, we have created this folder to portray an assembly of modern and trendy laminates suiting the needs of a classic attic and even contemporary abodes.

## MOOD BOARD

### FLUTED PANEL

CRYSTAL<sup>TM</sup>line

## APPLICATION

### Available in Size

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

Thickness : same as sample use in brochure



KITCHEN



FURNITURE



BATHROOM



COMMERCIAL



HEALTHCARE



RESTAURANTS



2.5mm~3mm  
THICKNESS

For exceptional solidity, our scratch resistant fluted acrylic sheets are available in 2.5~3mm Thickness



TERMITE &  
BORER FREE

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 easily.



LIGHT  
WEIGHT

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



WATER &  
STAIN PROOF

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



IDEAL FO  
VERTICAL  
APPLICATION

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



2.5mm~3mm  
THICKNESS

100%

ORIGINAL  
PURE ACRYLIC



ANTI  
YELLOW



WATER  
RESISTANT



LIGHT  
WEIGHT



SCRATCH  
RESISTANT



Where Style Meets Comfort



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.

## MOOD BOARD

### FLUTED PANEL

CRYSTAL<sup>TM</sup>line



CN FT01 - 10100

8ft X 4ft X T 2.5~3mm



CN - 10100

8ft X 4ft X T 1.5mm



CN - 21

8ft X 4ft X T 1.5mm



CN - 2.4

8ft X 4ft X T 2mm

Sheet Size : 1220mm x 2440mm ( 4ft x 8 ft )





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## MOOD BOARD

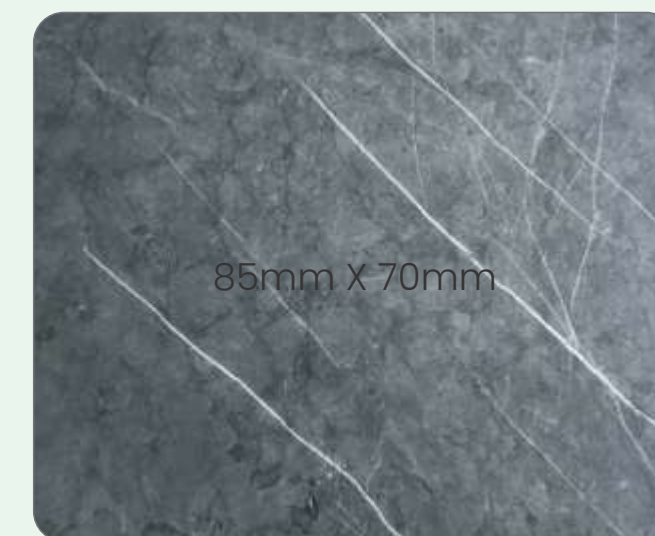
### FLUTED PANEL

CRYSTAL<sup>TM</sup>line



CN FT01 - 10503

8ft X 4ft X T 2.5~3mm



MARBLE - 1

8ft X 4ft X T 2mm



CN - 2.5

8ft X 4ft X T 2mm



CN - 19

8ft X 4ft X T 1.5mm

Sheet Size : 1220mm x 2440mm ( 4ft x 8 ft )



Innovate. Design. Inspire

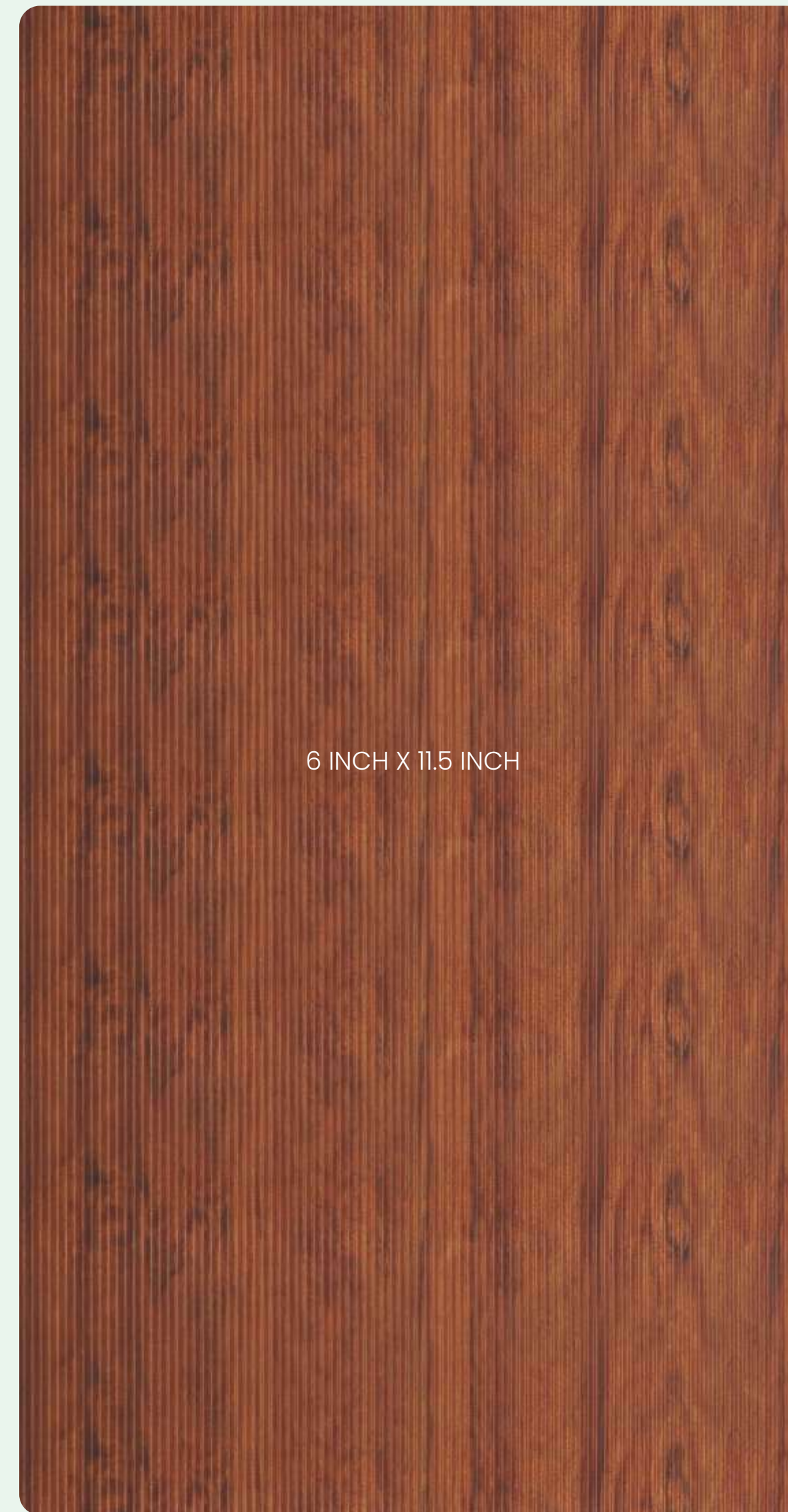


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## MOOD BOARD

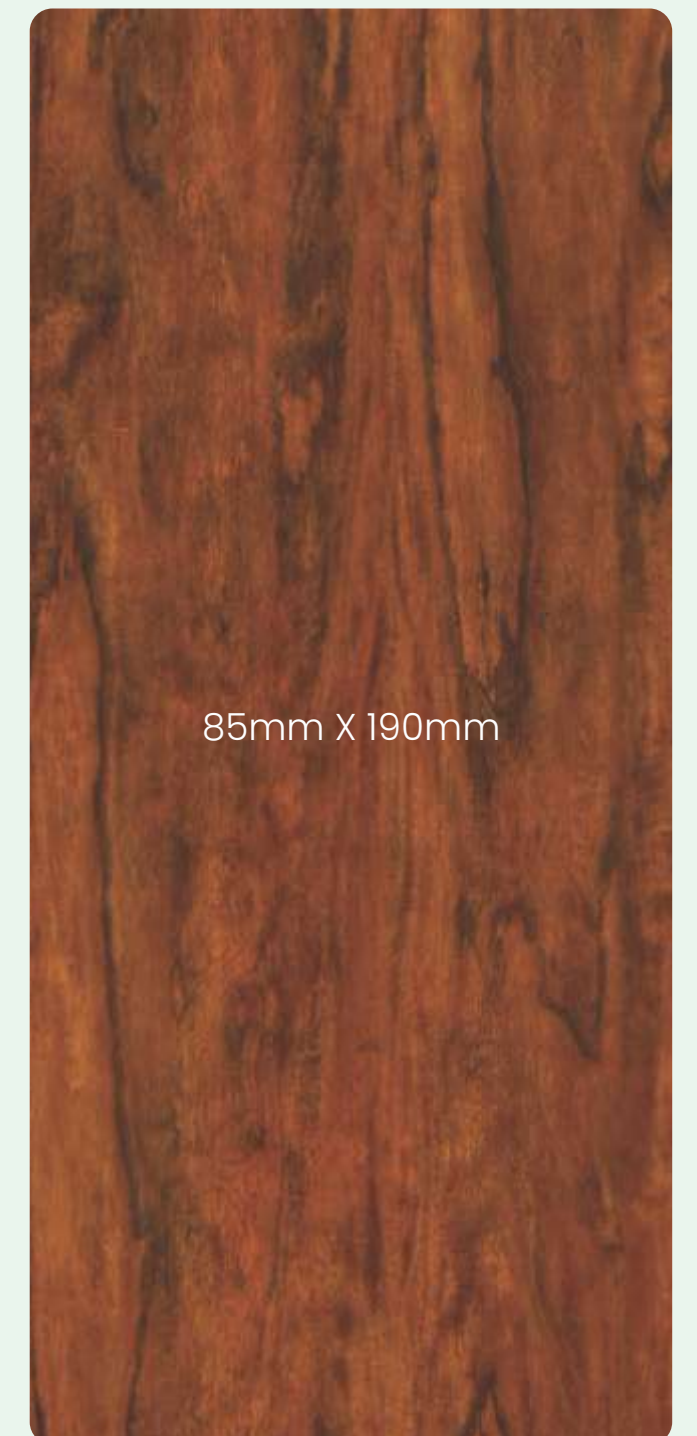
### FLUTED PANEL

CRYSTALine™



CN FT01 - 10201

8ft X 4ft X T 2.5~3mm



CN - 10201

8ft X 4ft X T 1.5mm





Your Space, Your Sanctuary

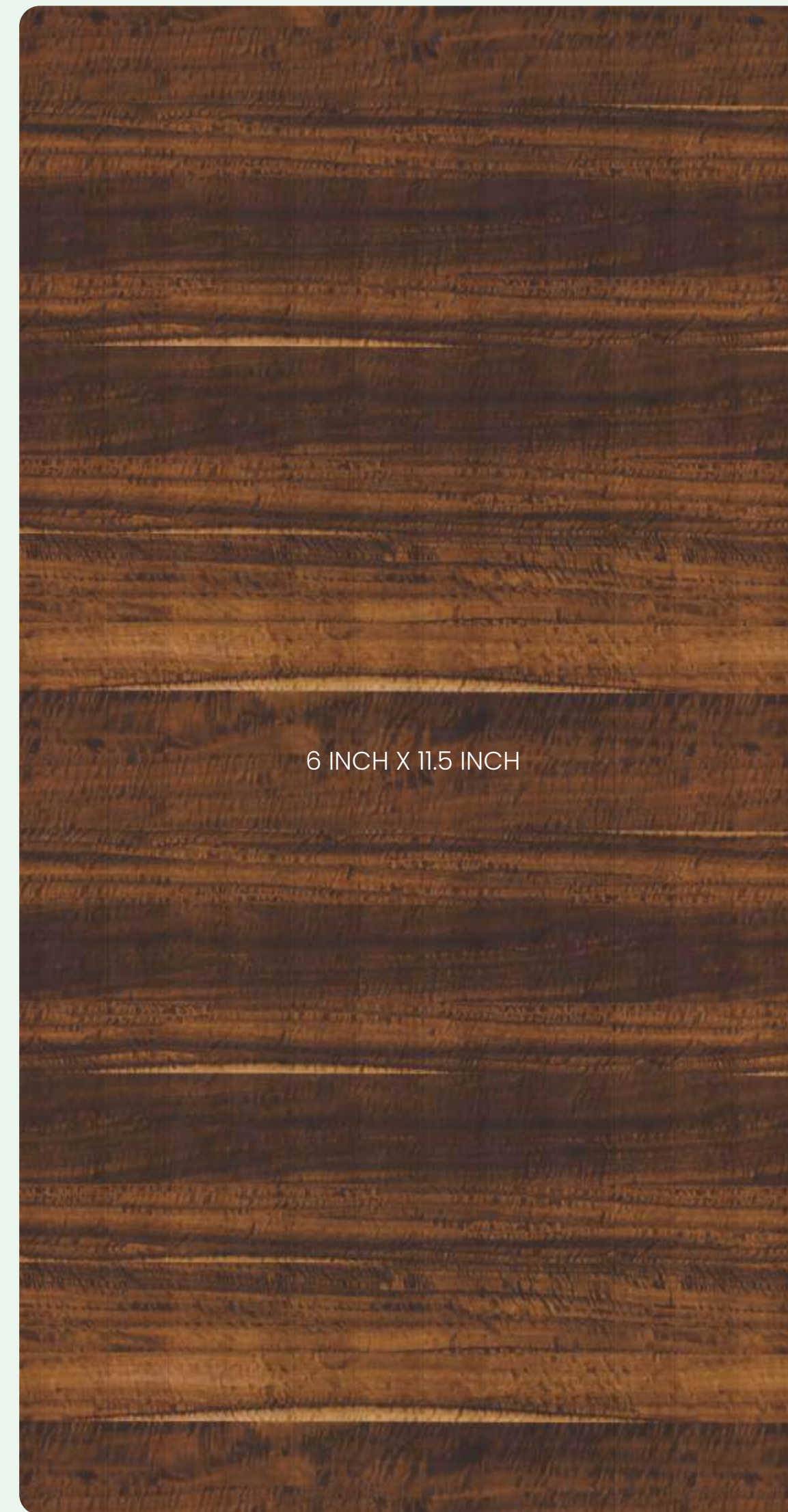


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## MOOD BOARD

### FLUTED PANEL

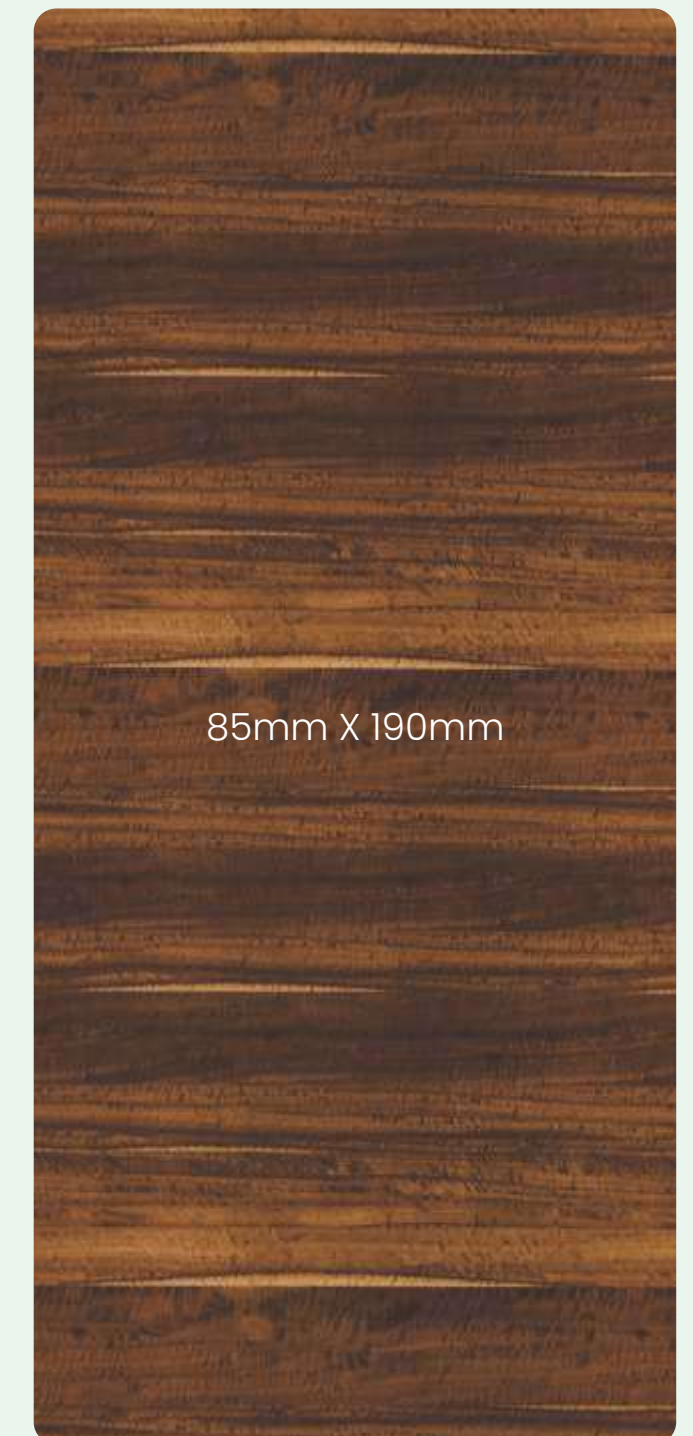
CRYSTALine™



6 INCH X 11.5 INCH

CN FT01 - 10113

8ft X 4ft X T 2.5~3mm



85mm X 190mm

CN - 10113

8ft X 4ft X T 1.5mm







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Sheet Size : 1220mm x 2440mm ( 4ft x 8 ft)



85mm X 190mm

CN FT01 - 10501

8ft X 4ft X T 2.5~3mm



85mm X 190mm

CN FT01 - 10502

8ft X 4ft X T 2.5~3mm



85mm X 70mm

CN - 11

8ft X 4ft X T 1.5mm



85mm X 70mm

CN - 2.2

8ft X 4ft X T 2mm



85mm X 70mm

CN - 2.1

8ft X 4ft X T 2mm



85mm X 70mm

CN - 2.2

8ft X 4ft X T 2mm



## Style Beyond Walls



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Sheet Size : 1220mm x 2440mm ( 4ft x 8 ft)

CRYSTAL<sup>TM</sup>line



85mm X 190mm

CN Ft01 - 39

8ft X 4ft X T 1.5mm



85mm X 190mm

CN Ft01 - 47

8ft X 4ft X T 1.5mm



85mm X 70mm

CN - 39

8ft X 4ft X T 1.5mm



85mm X 70mm

CN - 47

8ft X 4ft X T 1.5mm



85mm X 70mm

CN - 2.7

8ft X 4ft X T 2mm





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## MOOD BOARD

### FLUTED PANEL

CRYSTALINE™

85mm X 190mm

CN Ft01-25

8ft X 4ft X T 1.5mm

85mm X 190mm

CN Ft01-50

8ft X 4ft X T 1.5mm

85mm X 70mm

CN - 25

8ft X 4ft X T 1.5mm

85mm X 70mm

CN - 50

8ft X 4ft X T 1.5mm

Sheet Size : 1220mm x 2440mm ( 4ft x 8 ft )



Your Space, Your Style, Our Expertise



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Sheet Size : 1220mm x 2440mm ( 4ft x 8 ft )

CRYSTAL<sup>TM</sup>line

85mm X 190mm

CN Ft01-26

8ft X 4ft X T 1.5mm

85mm X 70mm

CN - 26

8ft X 4ft X T 1.5mm

85mm X 70mm

CN - 2.8

8ft X 4ft X T 2mm

85mm X 190mm

CN Ft01-20

8ft X 4ft X T 1.5mm

85mm X 70mm

CN - 20

8ft X 4ft X T 1.5mm



Inspire. Create. Transform



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Sheet Size : 1220mm x 2440mm ( 4ft x 8 ft)

CRYSTAL<sup>TM</sup>line

85mm X 190mm

CN Ft03 - 16

8ft X 4ft X T 1.5mm

85mm X 190mm

CN Ft03 - 13

8ft X 4ft X T 1.5mm

85mm X 70mm

CN - 16

8ft X 4ft X T 1.5mm

85mm X 70mm

CN - 13

8ft X 4ft X T 1.5mm

85mm X 70mm

CN - 2.11

8ft X 4ft X T 2mm



"Your Space, Our Expertise



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## MOOD BOARD

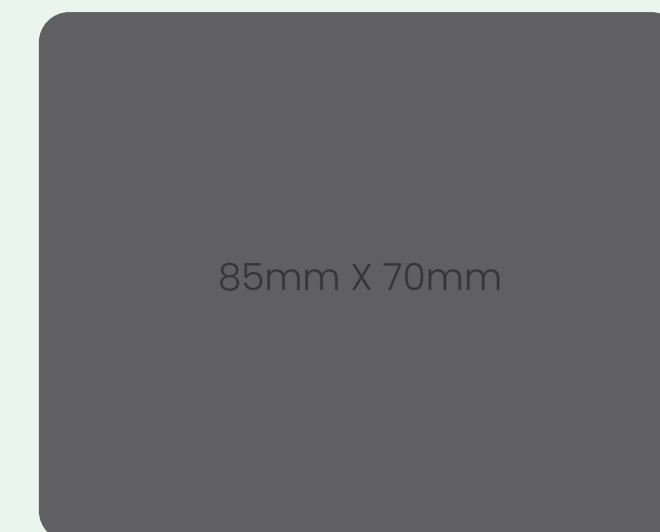
### FLUTED PANEL

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



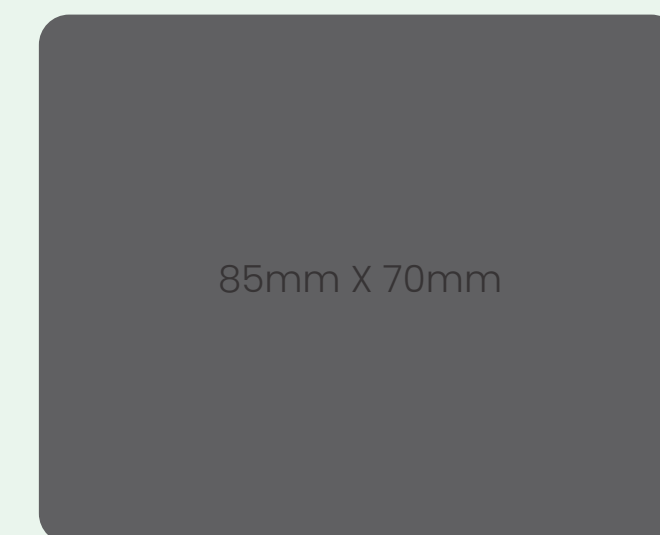
CN Ft03 - 15

8ft X 4ft X T 1.5mm



CN - 2.6

8ft X 4ft X T 2mm



CN - 15

8ft X 4ft X T 1.5mm



Sheet Size : 1220mm x 2440mm ( 4ft x 8 ft )





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## MOOD BOARD

### FLUTED PANEL



CN Ft03 - 2.10

8ft X 4ft X T 1.5mm

Sheet Size : 1220mm x 2440mm ( 4ft x 8 ft )

CRYSTAL<sup>TM</sup>line

85mm X 70mm

CN - 2.10

8ft X 4ft X T 2mm

85mm X 70mm

CN - 742

8ft X 4ft X T 1.1mm

Choose these innovative surface for spreading elegance all your ambience.





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## MOOD BOARD

### FLUTED PANEL

CRYSTAL<sup>TM</sup>line

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

85mm X 190mm

CN Ft01 - 11

8ft X 4ft X T 1.5mm

85mm X 70mm

CN - 11

8ft X 4ft X T 1.5mm

85mm X 70mm

CN - 2.1

8ft X 4ft X T 2mm



Sheet Size : 1220mm x 2440mm ( 4ft x 8 ft)





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Sheet Size : 1220mm x 2440mm ( 4ft x 8 ft )



85mm X 190mm

CN FT02 - 19

8ft X 4ft X T 1.5mm



85mm X 190mm

CN FT02 - 15

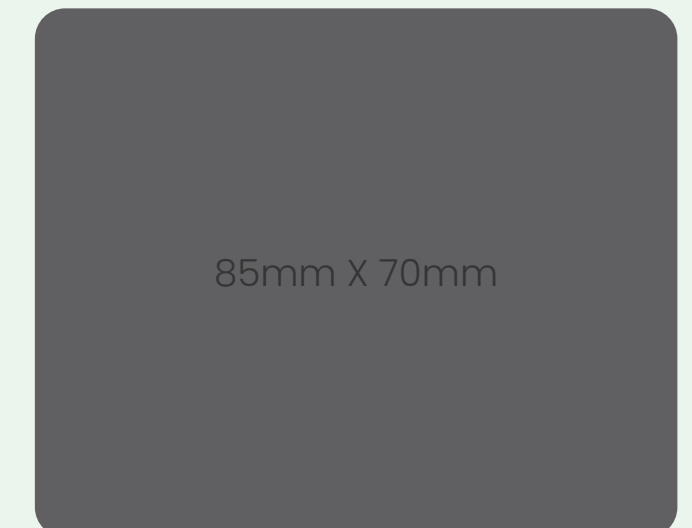
8ft X 4ft X T 1.5mm



85mm X 70mm

CN - 19

8ft X 4ft X T 1.5mm



85mm X 70mm

CN - 015

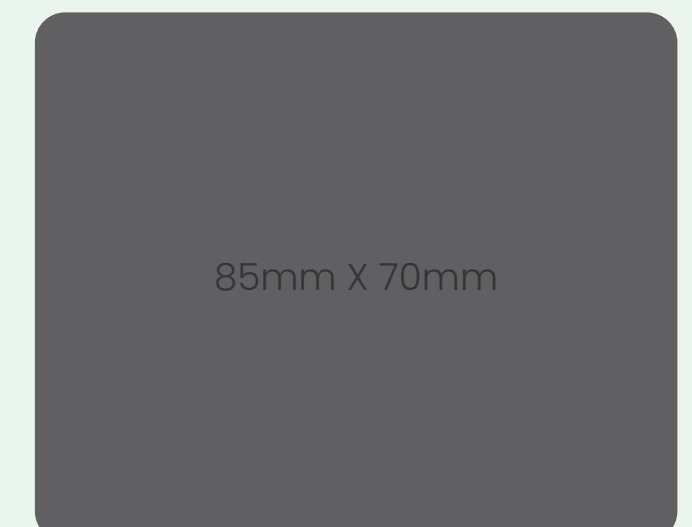
8ft X 4ft X T 1.5mm



85mm X 70mm

CN - 2.5

8ft X 4ft X T 2mm

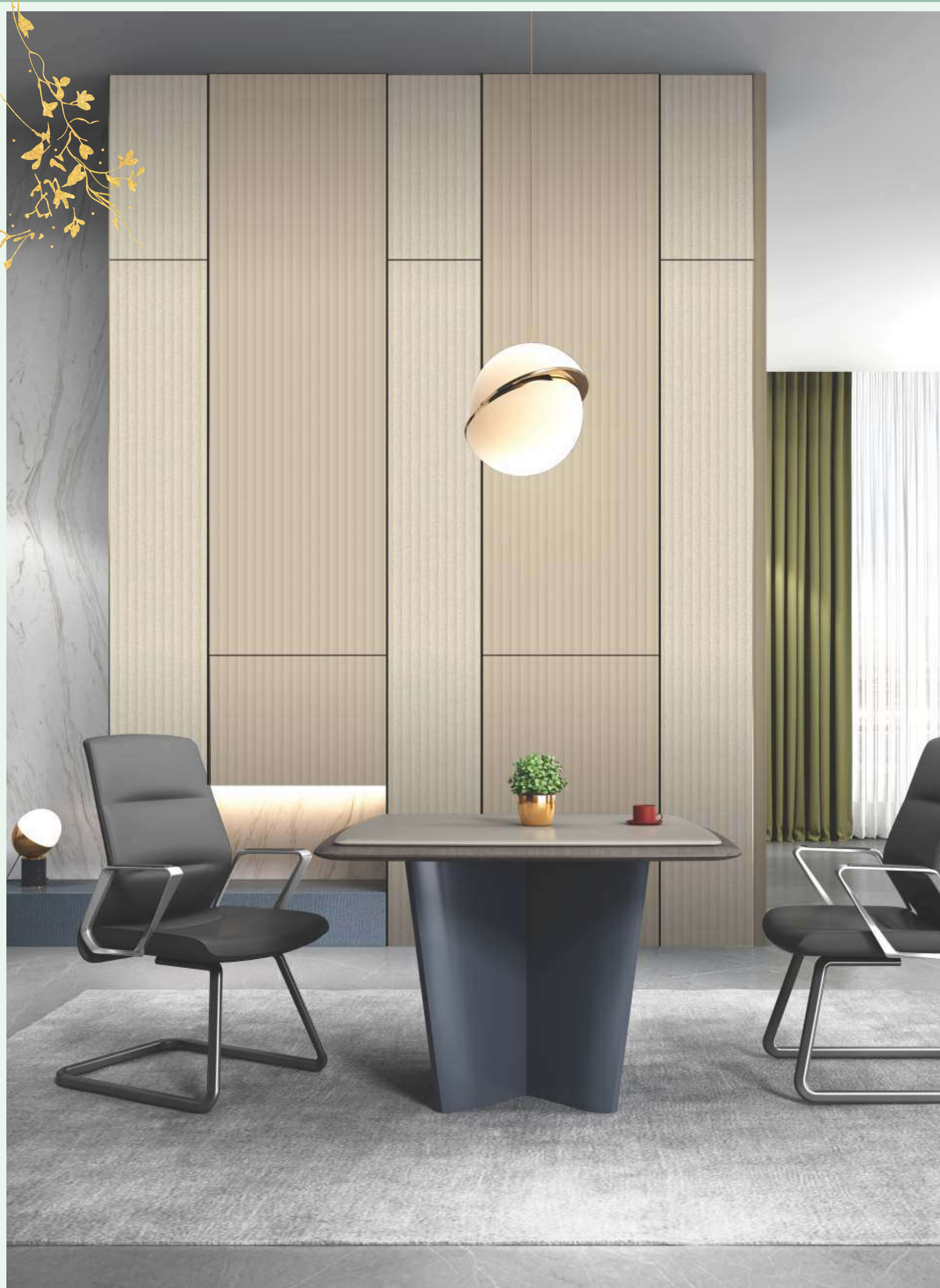


85mm X 70mm

CN - 2.6

8ft X 4ft X T 2mm





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## MOOD BOARD

### FLUTED PANEL

CRYSTALine™



85mm X 190mm

CN Ft02 - 21

8ft X 4ft X T 1.5mm



85mm X 190mm

CN Ft02 - 52

8ft X 4ft X T 1.5mm



85mm X 70mm

CN - 21

8ft X 4ft X T 1.5mm



85mm X 70mm

CN - 52

8ft X 4ft X T 1.5mm

Sheet Size : 1220mm x 2440mm ( 4ft x 8 ft )



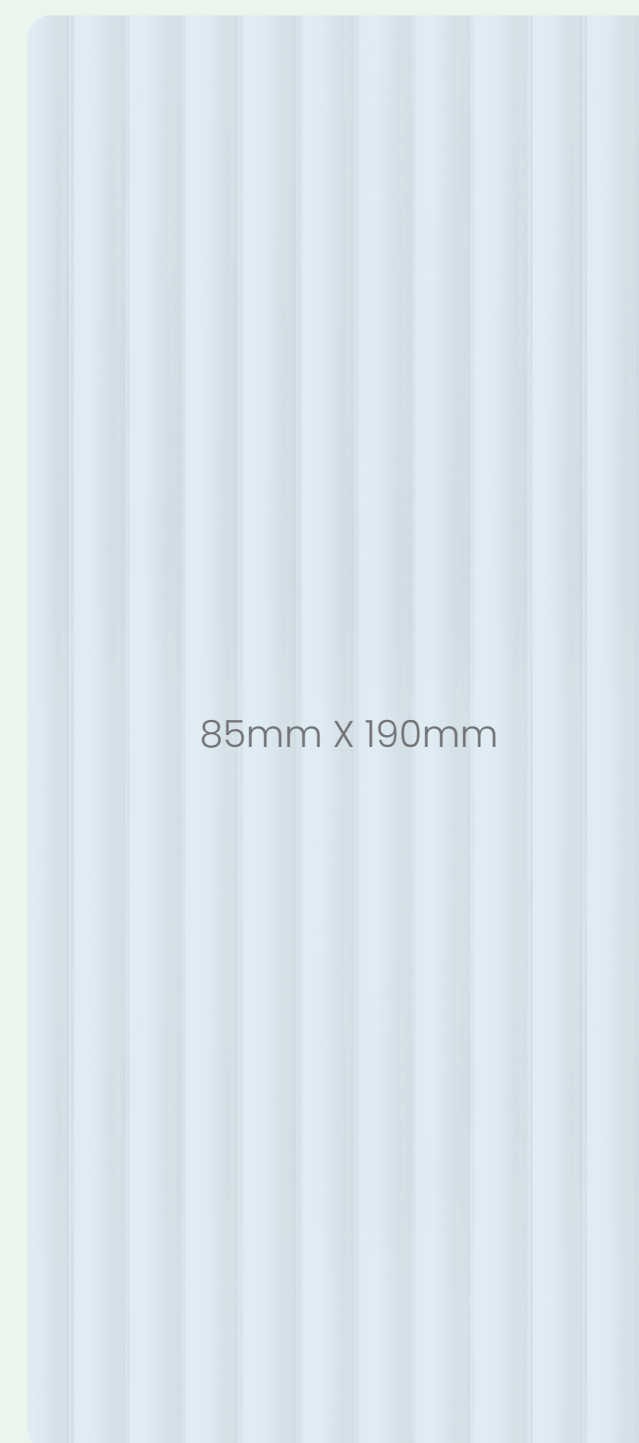


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## MOOD BOARD

### FLUTED PANEL

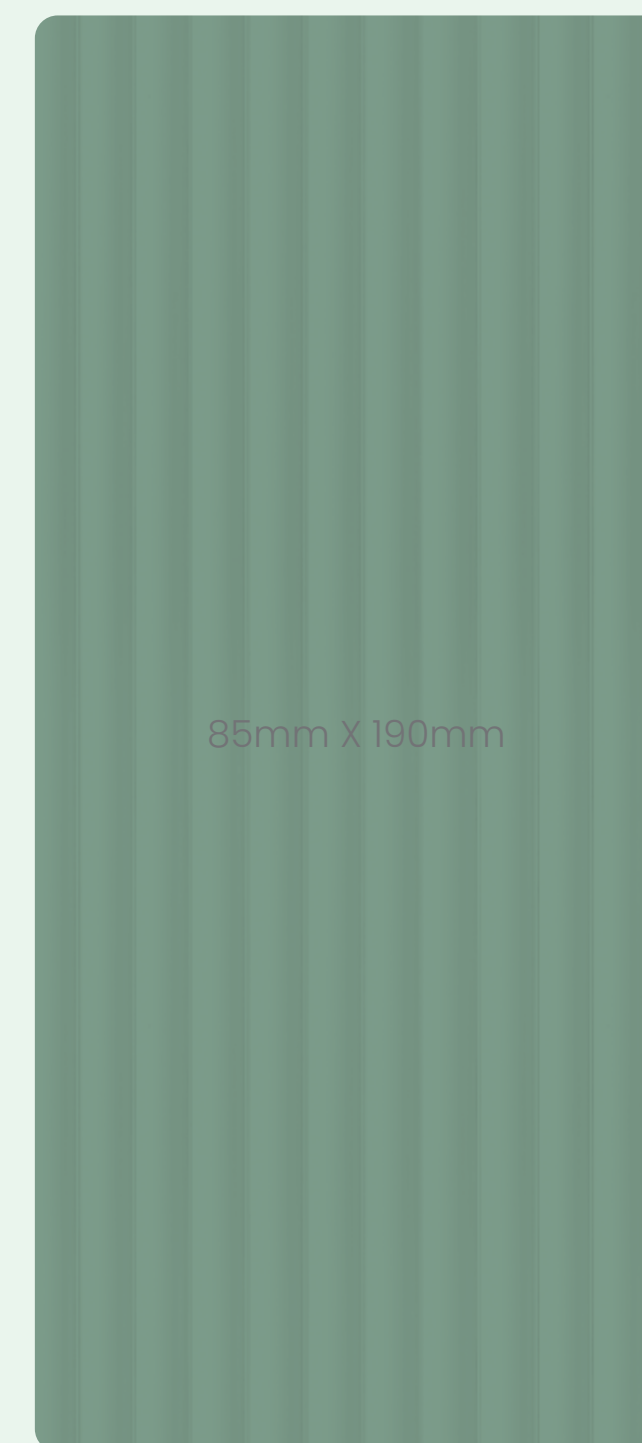
CRYSTALine™



85mm X 190mm

CN Ft02 - 64

8ft X 4ft X T 1.5mm



85mm X 190mm

CN Ft02 - 40

8ft X 4ft X T 1.5mm



85mm X 70mm

CN - 64

8ft X 4ft X T 1.5mm



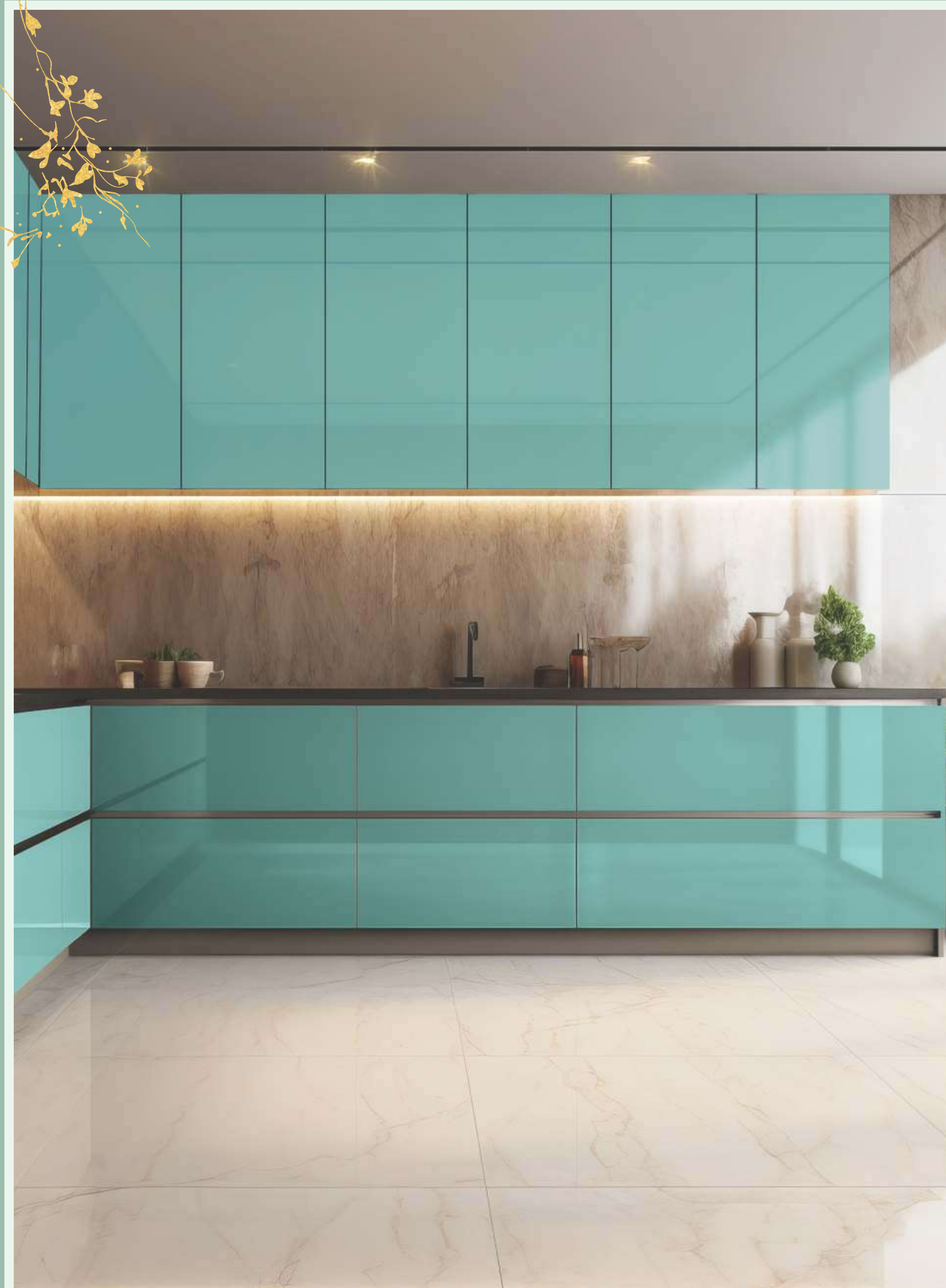
85mm X 70mm

CN - 40

8ft X 4ft X T 1.5mm

Sheet Size : 1220mm x 2440mm ( 4ft x 8 ft )





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## MOOD BOARD

### FLUTED PANEL

CRYSTALine™

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

85mm X 190mm

CN - 2.9

8ft X 4ft X T 2mm

85mm X 70mm

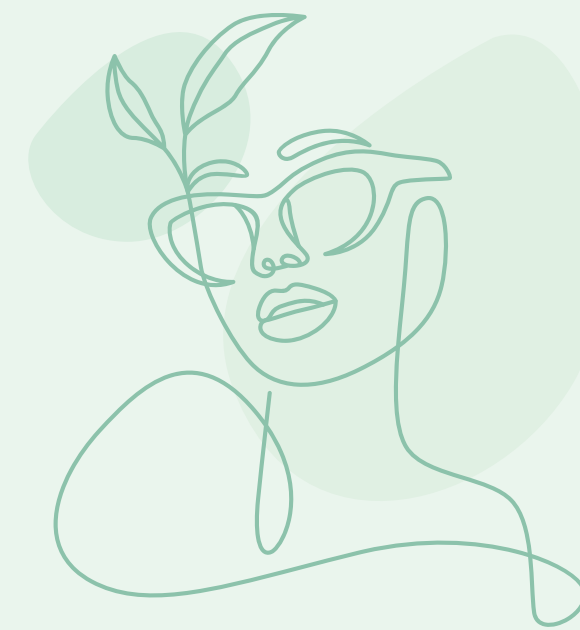
CN - 2.1

8ft X 4ft X T 2mm

85mm X 70mm

CN - 2.11

8ft X 4ft X T 2mm



Sheet Size : 1220mm x 2440mm ( 4ft x 8 ft)





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## MOOD BOARD

### FLUTED PANEL

CRYSTALine™

Here is a celebration of  
timeless natural creations  
that never go out of style.

85mm X 190mm

CN - 2.8

8ft X 4ft X T 2mm

85mm X 190mm

CN - 2.4

8ft X 4ft X T 2mm

Sheet Size : 1220mm x 2440mm ( 4ft x 8 ft )







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## MOOD BOARD

### FLUTED PANEL

CRYSTALine™

“The craftsmanship of the highest order is on display with this efficacious series”

85mm X 190mm

CN - 2.10

8ft X 4ft X T 2mm

Sheet Size : 1220mm x 2440mm ( 4ft x 8 ft )



85mm X 190mm

CN - 2.12

8ft X 4ft X T 2mm





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## MOOD BOARD

### FLUTED PANEL

CRYSTALine™



85mm X 190mm

CN - 2.1

8ft X 4ft X T 2mm

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

85mm X 190mm

CN - 2.3

8ft X 4ft X T 2mm

Sheet Size : 1220mm x 2440mm ( 4ft x 8 ft )





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## MOOD BOARD

### FLUTED PANEL

CRYSTALine™

The subtle form and the delicate touch of visionary artistry is extremely spellbinding.

85mm X 190mm

CN - 2.5

8ft X 4ft X T 2mm

85mm X 70mm

CN - 2.6

8ft X 4ft X T 2mm

85mm X 70mm

CN - 2.2

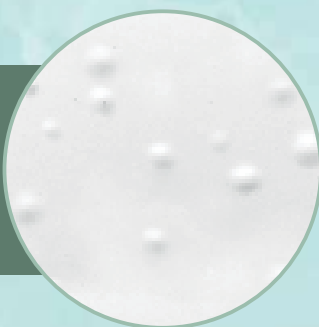
8ft X 4ft X T 2mm

Sheet Size : 1220mm x 2440mm ( 4ft x 8 ft)





# 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.

2.5mm-3mm THICKNESS

100%

ORIGINAL PURE ACRYLIC

ANTI YELLOW

WATER RESISTANT

LIGHT WEIGHT

SCRATCH RESISTANT

## MOOD BOARD FLUTED PANEL

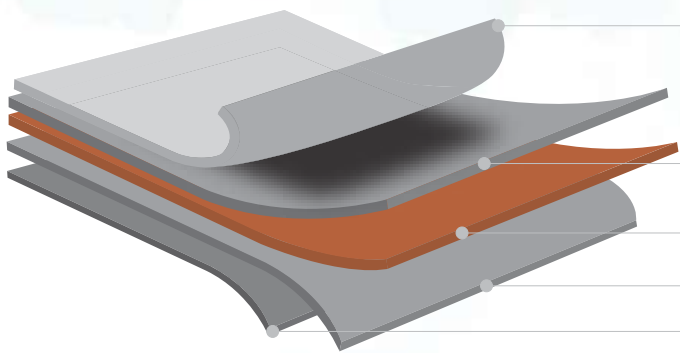


## TECHNICAL GENERATION

Parameters	CRYSTALINE Acrylic Laminate	High Gloss Laminate Mica	PU Coating / Duco Paint	Back Painted Glass
Gloss Level	>90	>70	>85	>85
Scratch Proof	6H Antisratch	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 ti any 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.