





Available in Size

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

Thickness: same as sample use in brochure



KITCHEN



FURNITURE



BATHROOM



COMMERCIAL



HEALTHCARE



RESTAURANTS

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FEATURES



Treated with a special lacquer coating on the surface, our 6th anti scratch acrylic laminates can bear daily wear & tear.



Anti-Yellow UV Resistance.



100% Pure Acrylic Sheet



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



Lots of Range and Huge Collection.



Low porosity low water absorption.



 For ease of use and Effortless installation, our Range of laminates have been developed in A way to keep them extremely light weight.



Our Anti Scratch Acrylic Laminates are Extremely study and Durable. The can with stand heavy loads easily.



The laminate of the product lasts for years without fading or loss of gloss, maintaining color fastness





















85mm X 70mm

EB - 18

85mm X 70mm

CN - 20 PR

22mm X 100mm

EB - 73

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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.

CN - 20





140mm X 220mm



85mm X 70mm

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.

CN - 10105 PR





EB - 78



CN - 10104 PR



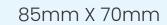
EB - 79











85mm X 70mm





CN - 10102 PR







CN - LZ2 - 22005

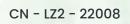
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1.5 MM ACRYLIC







9 9 9

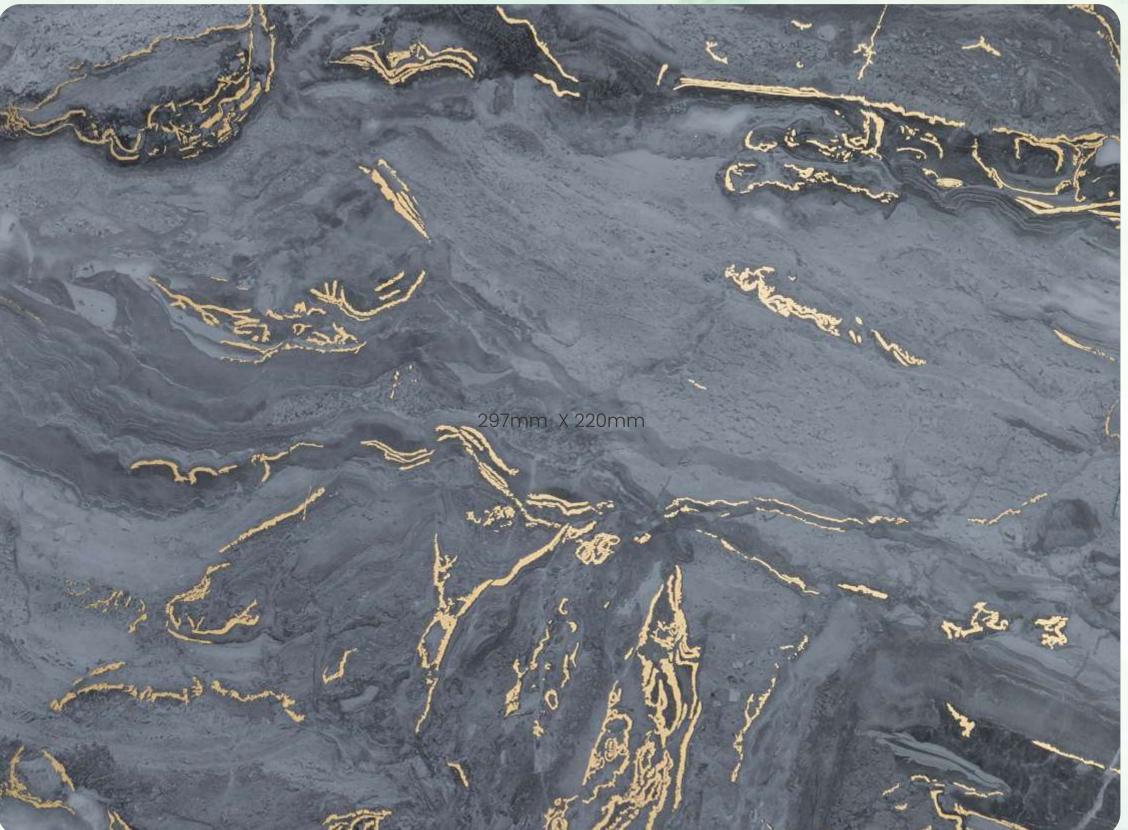


CN - LZ2 - 22006





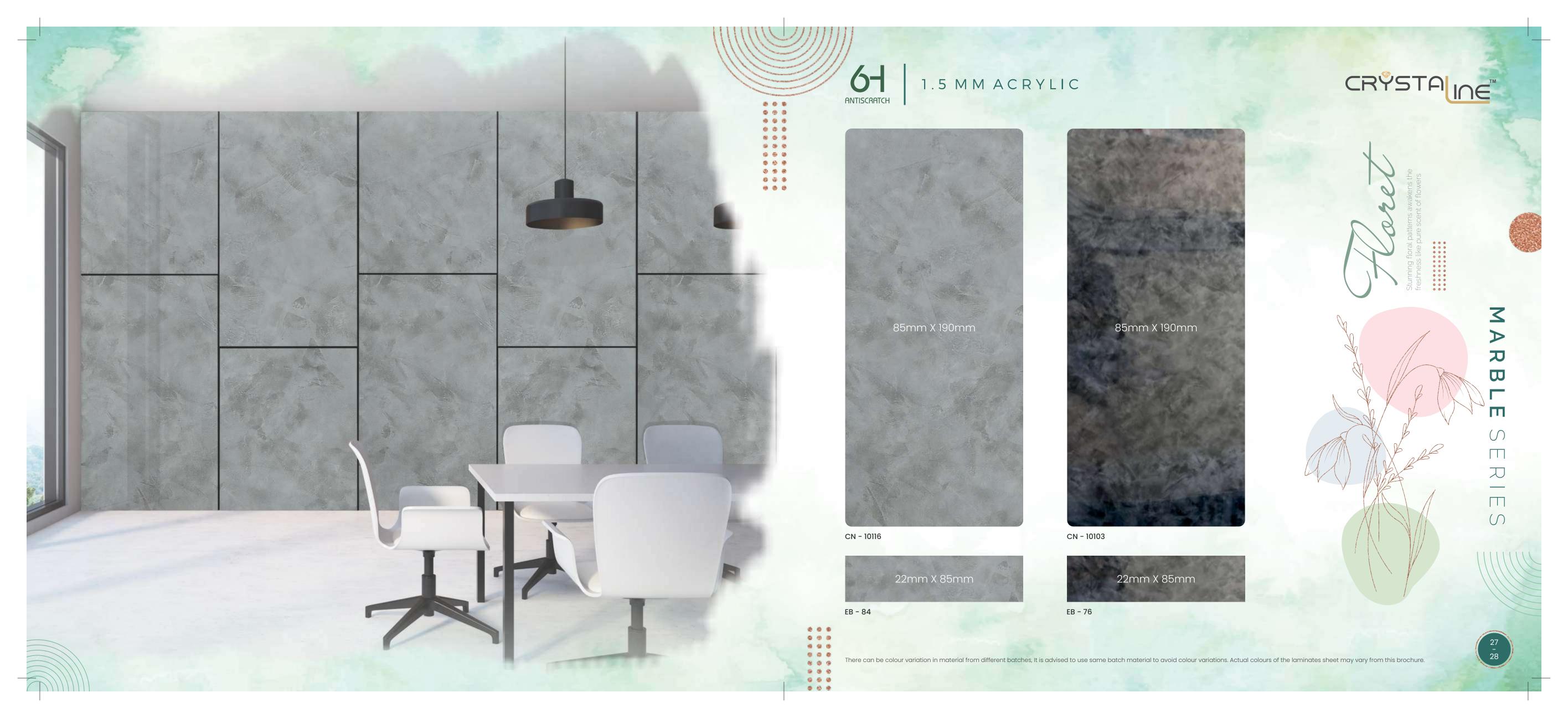




CN - LZ2 - 22007

9 9 9









1.5 MM ACRYLIC





Experience sheer alrange of classy explore the world of

DYED

.2mm X 100mm



CN - 10110 PR



EB - 80





CN - 10109 PR

EB - 79

31 -32

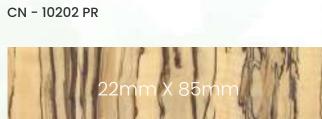
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1.5 MM ACRYLIC







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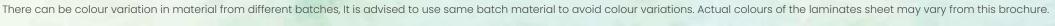








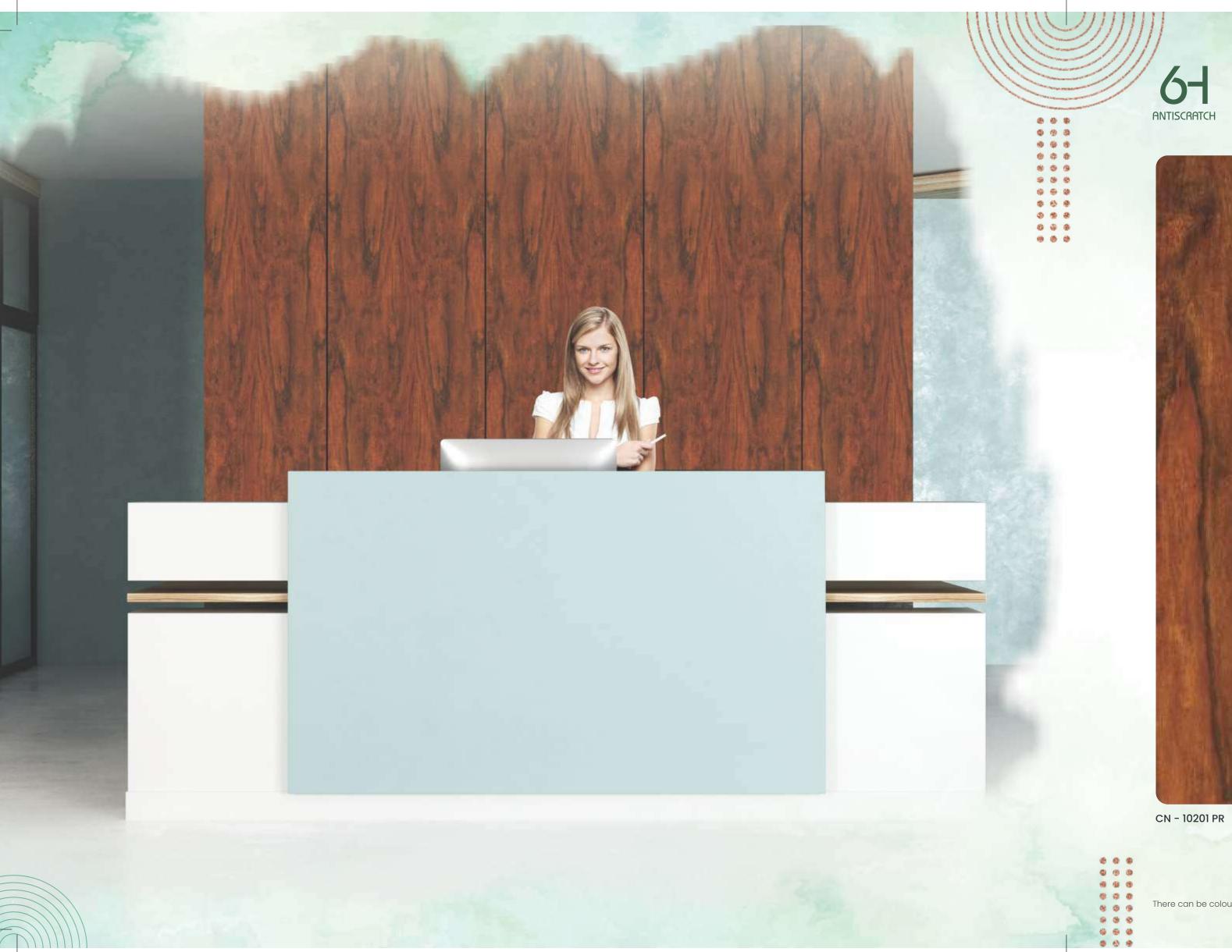
EB - 87



CN - 10204 PR

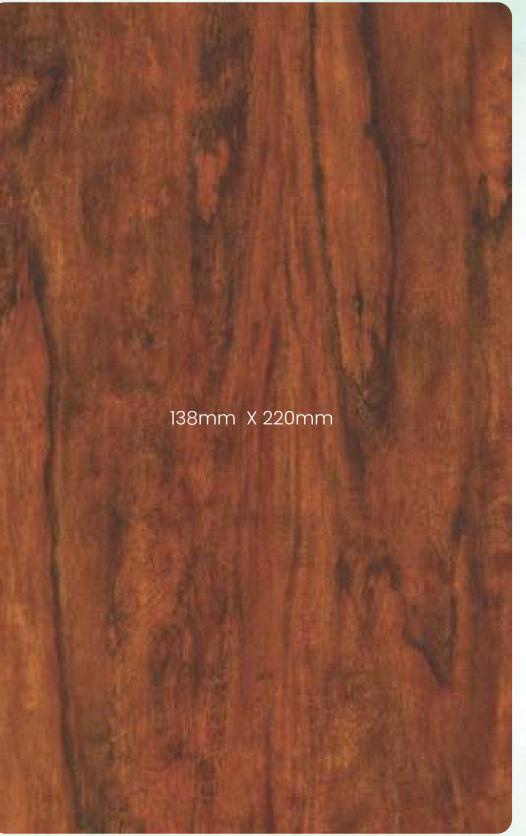
EB - 88

85mm X 190mm



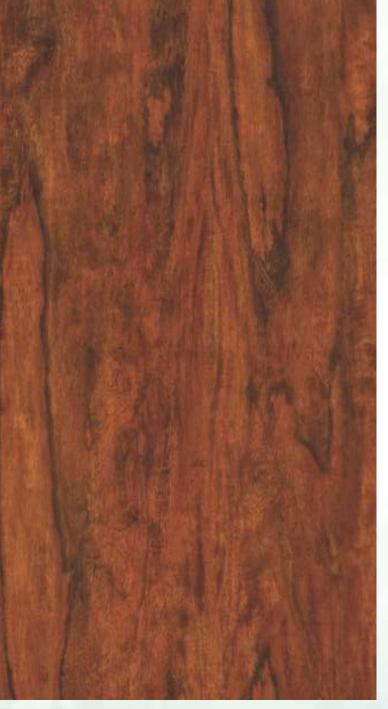








EB - 85



FULL VIEW

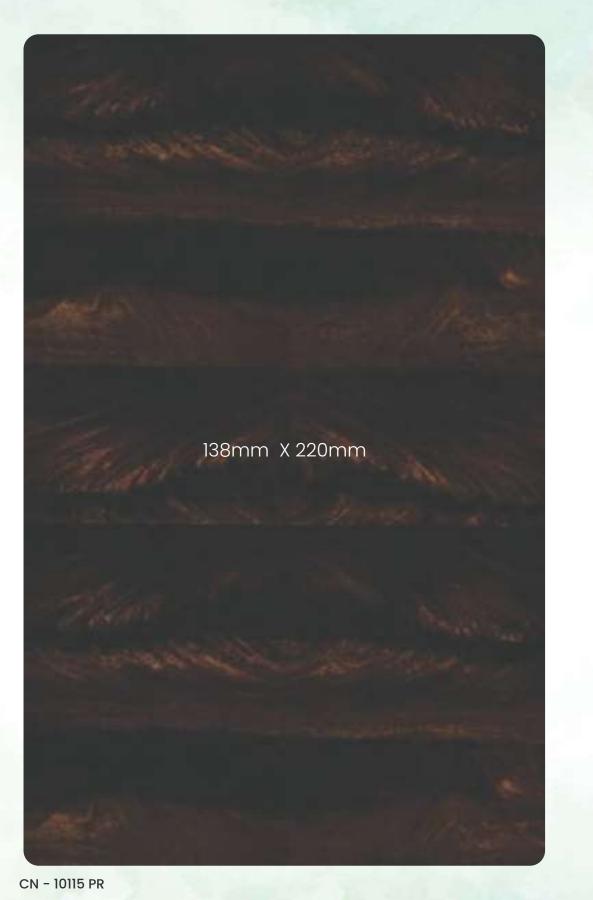


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1.5 MM ACRYLIC











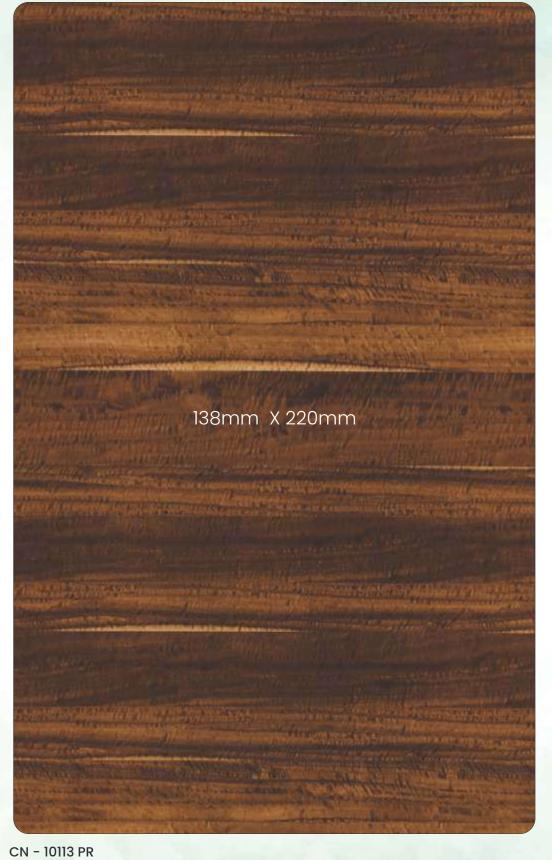


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1.5 MM ACRYLIC





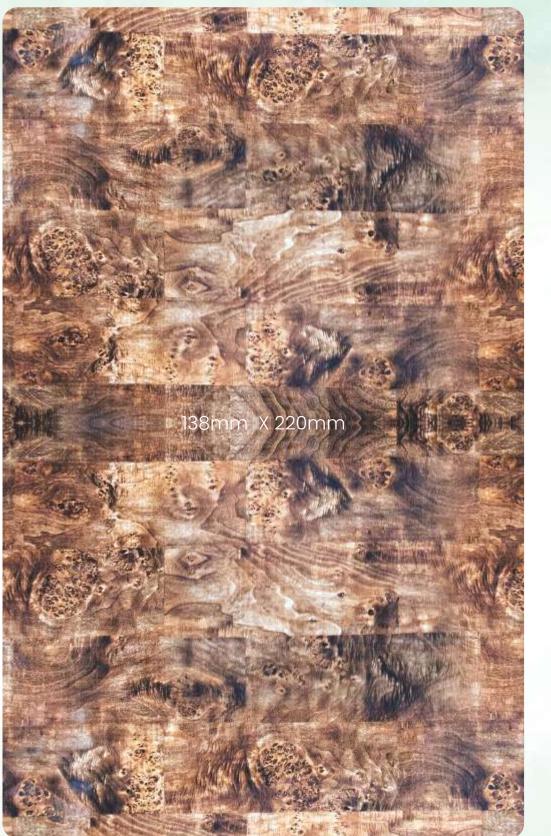




FULL VIEW











EB - 82





85mm X 190mm

EB - 28

1.5 MM ACRYLIC



85mm X 70mm

22mm X 85mm

EB - 12

CN - 21

EB - 21

CN - 12

85mm X 70mm

CN - 11

9 9 6

22mm X 85mm

85mm X 190mm

22mm X 85mm





85mm X 70mm

CN - 25 PR

85mm X 190mm

22mm X 85mm

22mm X 85mm

EB - 25

85mm X 70mm

CN - 39 PR

EB - 39

CN - 53 PR

EB - 53

22mm X 85mm

22mm X 85mm

85mm X 190mm

EB - 49

CN - 49 PR

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85mm X 70mm

85mm X 190mm

85mm X 70mm

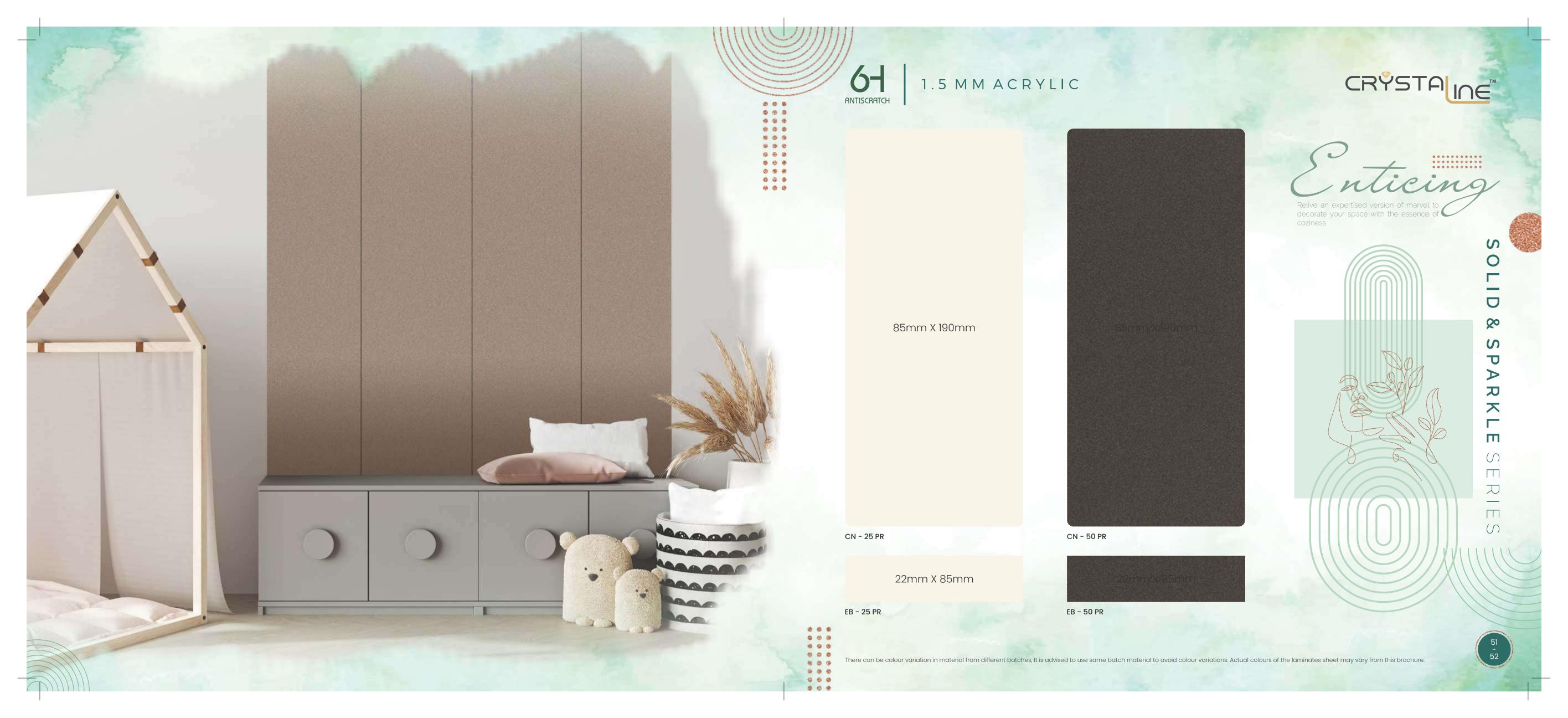
22mm X 85mm

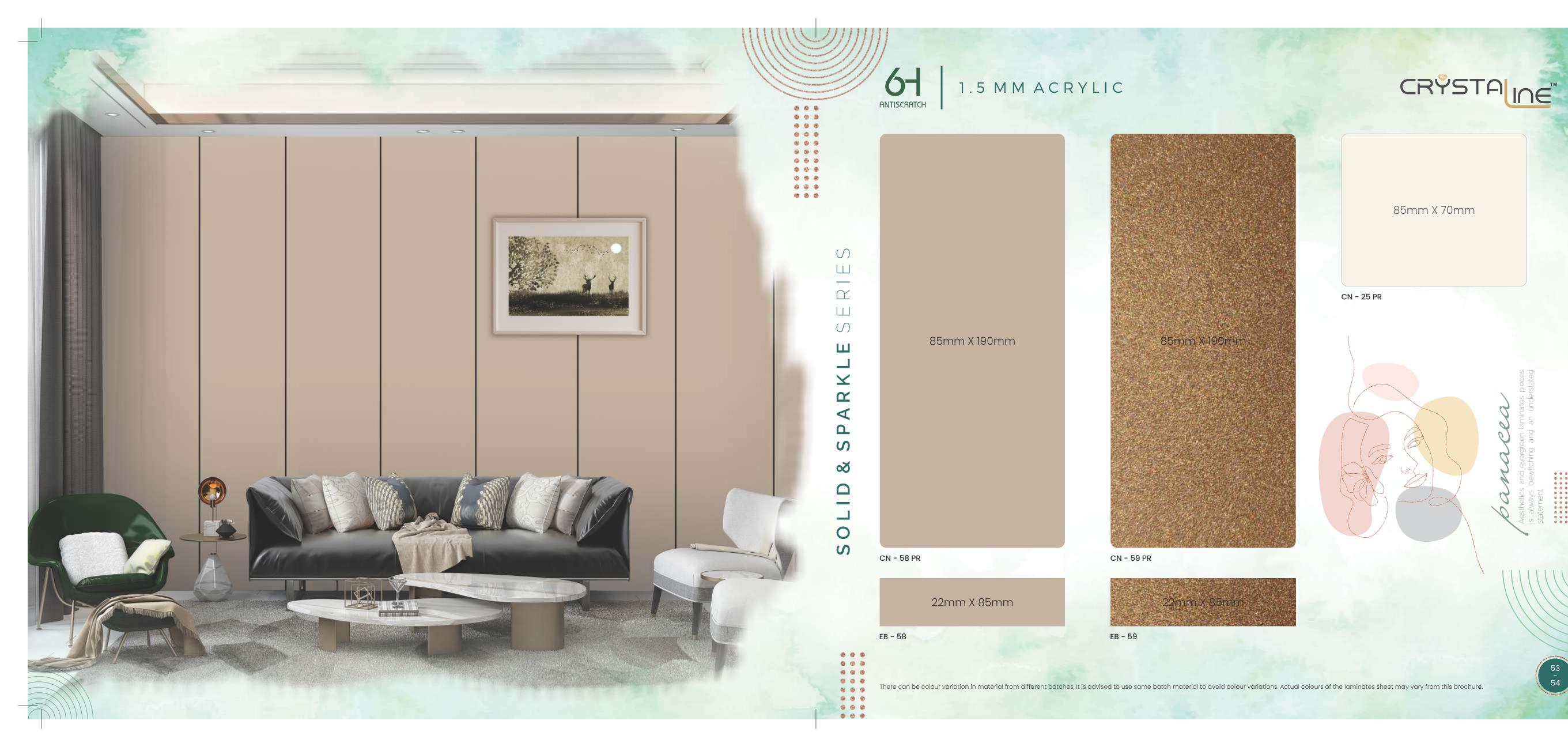
EB - 55

EB - 21

CN - 21

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22mm X 85mm

CN - 26 PR

EB - 26 PR







85mm X 70mm

CN - 49 PR

85mm X 190mm

22mm X 85mm

EB - 49 PR

85mm X 70mm

CN - 52 PR

22mm X 85mm

EB - 52 PR

85mm X 70mm

CN - 38 PR

22mm X 85mm

EB - 38 PR

85mm X 70mm

CN - 48 PR

EB - 48 PR

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85mm X 190mm

85mm X 190mm

22mm X 85mm

EB - 15

85mm X 70mm

22mm X 85mm

85mm X 70mm

22mm X 85mm

EB - 17







85mm X 70mm

85mm X 70mm

CN - 37 PR

EB - 37 PR

85mm X 70mm

22mm X 85mm

CN - 53 PR

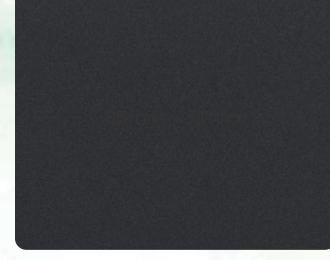
22mm X 85mm

EB - 53 PR

85mm X 70mm

CN - 22 PR

EB - 22 PR



CN - 23 PR

22mm X 85mm

EB - 23 PR



CN - 31 PR

22mm X 85mm

EB - 31 PR









85mm X 70mm

CN - 13

22mm X 85mm

EB - 13

85mm X 70mm

22mm X 85mm

22mm X 85mm

EB - 12

CN - 12

85mm X 70mm

CN - 34

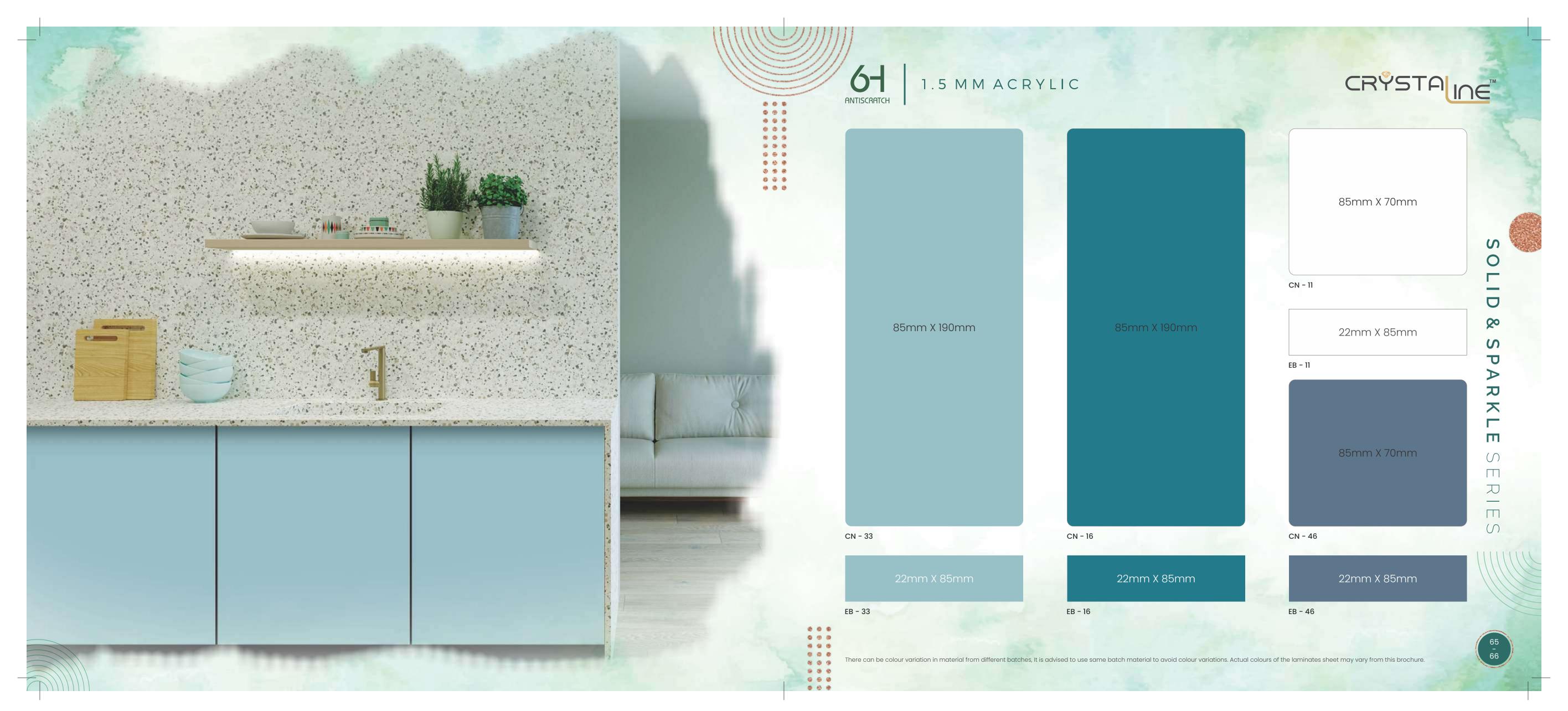
EB - 34

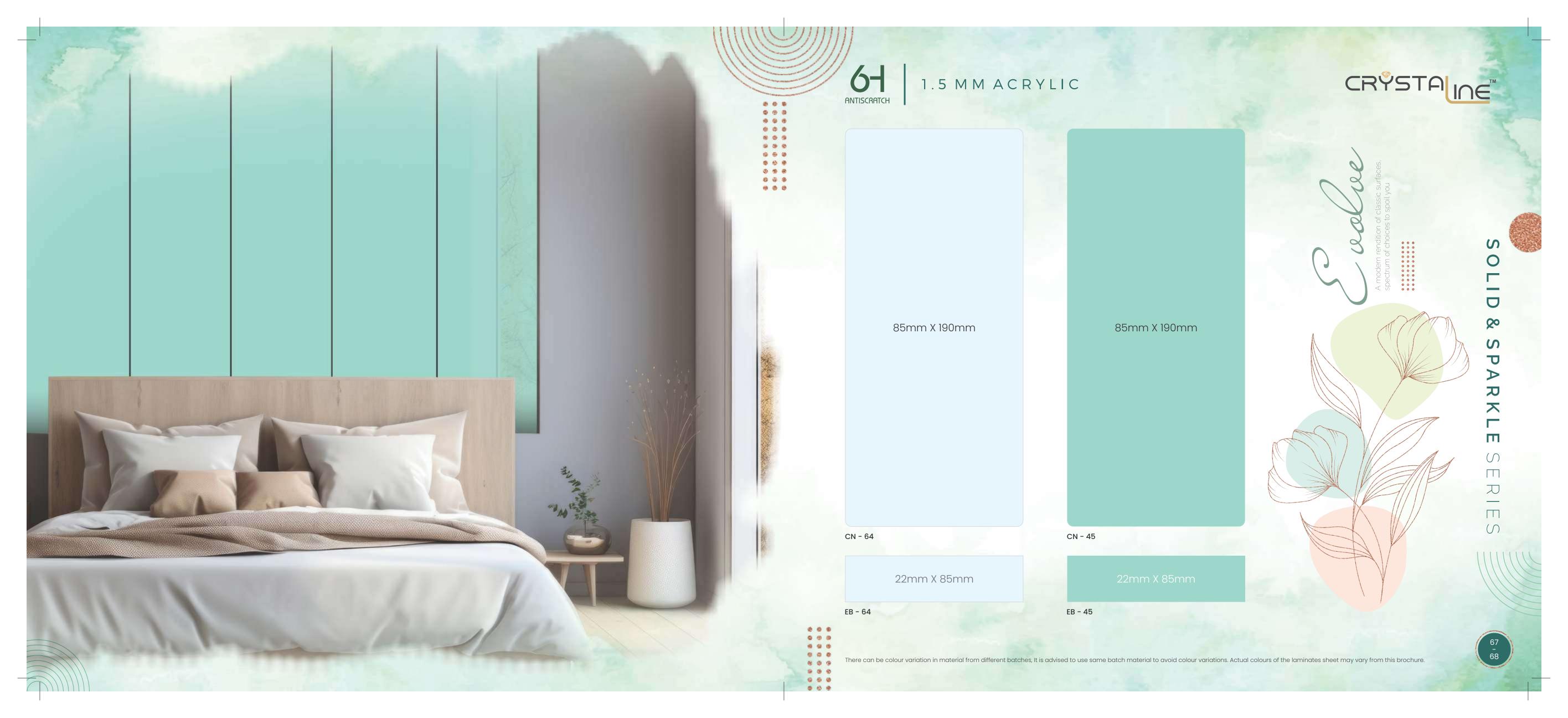
85mm X 70mm

CN - 35

22mm X 85mm

EB - 35









85mm X 70mm

CN - 11

22mm X 85mm

EB - 11

85mm X 70mm

22mm X 85mm

85mm X 190mm

EB - 32

9 9 9

22mm X 85mm

EB - 12

CN - 12

CN - 30

22mm X 85mm

85mm X 190mm

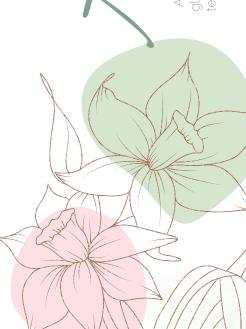
EB - 30



P



CRÝSTA



22mm X 85mm

22mm X 85mm

85mm X 190mm

EB - 53

CN - 53







85mm X 70mm

85mm X 190mm

22mm X 85mm

EB - 28

CN - 28

85mm X 70mm

CN - 57 PR

22mm X 85mm

EB - 57 PR

22mm X 85mm

85mm X 190mm

EB - 27

CN - 27

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EB - 19

22mm X 85mm

85mm X 190mm

EB - 41

85mm X 70mm

CN - 19

85mm X 70mm

CN - 14

22mm X 85mm

EB - 14

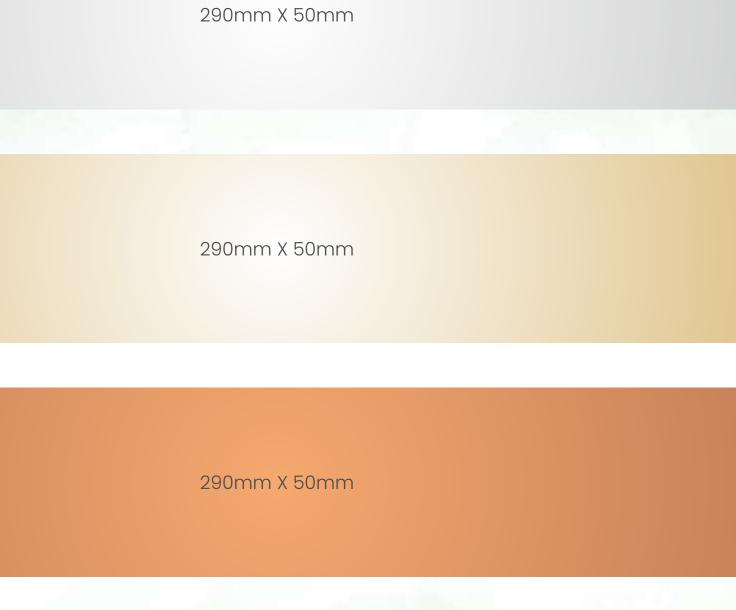
85mm X 70mm

CN - 29

EB - 29



CRÝSTAINE





1.5 MM ACRYLIC

CN-01

CN-02

CN-03

290mm X 50mm

CN-04

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.





Design No.	Page No.	Colour	Design No.	Page No.	Colour	Design No.	Page No.	Colour	Design No.
CN - Lz1-22003	04		CN - 10202 PR	34	WITT	CN - 26 PR	56		CN - 64
CN - 64	04		CN - 10204 PR	34	1 1	CN - 47 PR	58		CN - 45
CN - Lz1-22004	06		CN - 10203 PR	34		CN - 49 PR	58		CN - 32
CN - 54	06		CN - 10201 PR	36		CN - 52 PR	58		CN - 11
CN - Lz1-22002	08		CN - 10115 PR	38		CN - 38 PR	58		CN - 12
CN - Lz1-22001	10	$\langle / / \rangle / /$	CN - 10113 PR	40		CN - 48 PR	58		CN - 30
CN - 10100 PR	14	100	CN - 10114 PR	42	XIII E HEX	CN - 19	60		CN - 24
CN - 18	14		CN - 11	46		CN - 15	60		CN - 53
CN - 20 PR	14		CN - 12	46		CN - 11	60		CN - 43
CN - 10106 PR	16		CN - 21	46		CN - 17	60		CN - 27
CN - 17	16		CN - 28	46		CN - 39 PR	62		CN - 28
CN - 10105 PR	18		CN - 39 PR	48		CN - 53 PR	62		CN - 57 PR
CN - 10104 PR	18		CN - 25 PR	48		CN - 37 PR	62		CN - 41
CN - 10101 PR	20		CN - 53 PR	48		CN - 22 PR	62		CN - 19
CN - 10102 PR	20	2.25	CN - 49 PR	48		CN - 23 PR	62		CN - 14
CN - 64	20		CN - 18	50		CN - 31 PR	62		CN - 29
CN - 17	20		CN - 21	50		CN - 40	64		CN-01
CN - Lz2-22005	22	1/4/	CN - 54	50		CN - 13	64		CN-02
CN - Lz2-22008	24		CN - 55	50		CN - 12	64		CN-03
CN - Lz2-22006	24	2/6	CN - 25 PR	52		CN - 34	64		CN-04
CN - Lz2-22007	26		CN - 50 PR	52		CN - 35	64		
CN - 10116	28		CN - 58 PR	54		CN - 33	66		
CN - 10103	28		CN - 59 PR	54		CN - 16	66		
CN - 10109 PR	32	HATT	CN - 25 PR	54		CN - 11	66		
CN - 10110 PR	32		CN - 20 PR	56		CN - 46	66		

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

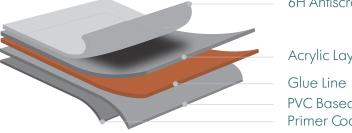




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PANEL STRUCTURE



6H Antiscratch Coating

Acrylic Layer PVC Based Film Layer **Primer Coating**



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 tiany 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.



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



Debonding in certain areas because of uneven substrate surface



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



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



Insufficient or lack of pressing during the bonding period of laminate



When substrate loses moisture after installation



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.

