

HIGH GLOSS

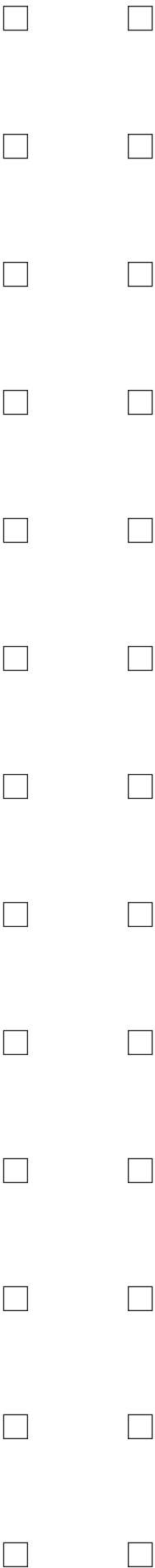
ACRYLIC PANEL[®]

ABS/PMMA CO-EXTRUDED MULTILAYER SHEET
PVC/PET CO-EXTRUDED MULTILAYER SHEET

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HIGH GLOSS

Acrylic Panel®

An Cuong Company is one of the first in South-east Asia invested in a modern line from Europe to produce acrylic panel in high quality.

The line includes PUR laminating, seamless edgings machine and others.

HIGH GLOSS ACRYLIC PANEL



PHYSICAL PROPERTIES OF HIGH GLOSS ACRYLIC PANEL

Brand : An Cuong High Gloss Acrylic Panel
Size: 1220 x 2440 mm (+/-2mm)
Thickness : 6mm - 25mm (+/-0.2mm)
Composition : Medium density fibreboard, coated with high gloss acrylic foil on 1 side or 2 sides

TEST RESULTS

PROPERTIES	UNIT	STANDARD	TEST METHOD
Bending strength (MOR)	N/mm2	min 22	EN 310
Modulus of Elasticity (MOE)	N/mm2	min 2300	EN 310
Internal Bond (IB)	N/mm2	min 0.7	EN 319
Thickness swelling: 24hrs	%	max 7	EN 317
Formaldehyde Emission - E2	mg/100g	> 8 and ≤ 30	ISO 12460-5: 2015*
Scratch resistance	N Visual	1,2 6H	DIN 68861/T4 Pencil Test**
Abrasion resistance	mg/100U/min	6	DIN 53754
Top surface gloss	GLE	>85	DIN 67530
Color fastness***		1,7	ISO 4892-2
Chemical resistance		No changes	DIN 68861/T1

* ISO 12460-5:2015- Perforator values in this table apply to panels with moisture content of 6.5%
** Internal tested by Plasnor
*** Total colour difference after 200h Xenon test

FOR PARC TYPE ONLY

PROPERTIES	UNIT	STANDARD	TEST METHOD
Bending strength (MOR)	N/mm2	min 22	EN 310
Modulus of Elasticity (MOE)	N/mm2	min 2300	EN 310
Internal Bond (IB)	N/mm2	min 0.7	EN 319
Thickness swelling: 24hrs	%	max 7	EN 317
Formaldehyde Emission - E2	mg/100g	> 8 and ≤ 30	ISO 12460-5: 2015*
Gloss**		>85% for Gloss Colours	AS/NZS 1580.602
Izod impact strength, Milled Notch		15J/m	ASTM D-256
Pencil Hardness**		4H	ASTM D-3363
Erichsen Hardness**		0.5N	ISO 4586-2 (DIN EN 438-2)

* ISO 12460-5:2015- Perforator values in this table apply to panels with moisture content of 6.5%
** Internal tested by EGR

FOR EARC TYPE ONLY

PROPERTIES	UNIT	STANDARD	TEST METHOD
Bending strength (MOR)	N/mm2	min 22	EN 310
Modulus of Elasticity (MOE)	N/mm2	min 2300	EN 310
Internal Bond (IB)	N/mm2	min 0.7	EN 319
Thickness swelling: 24hrs	%	max 7	EN 317
Formaldehyde Emission - E2	mg/100g	> 8 and ≤ 30	ISO 12460-5: 2015*
Pencil Hardness + Gouge Hardness + Scratch Hardness		5H 4H	ASTM D3363 - 05

* ISO 12460-5:2015- Perforator values in this table apply to panels with moisture content of 6.5%

FOR ARC TYPE ONLY

Actual specifications each of high gloss acrylic panel is different due to application and purpose of usage.
This specification is for reference only. Subject to change without prior notice.



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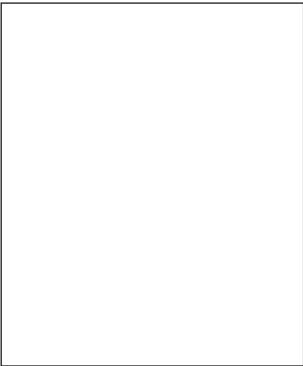
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HIGH GLOSS ACRYLIC PANEL

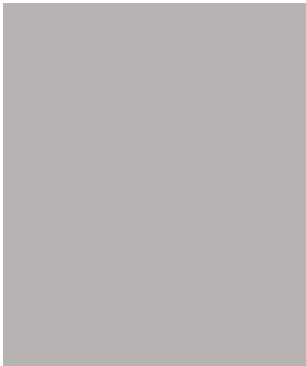
Solid Color

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New



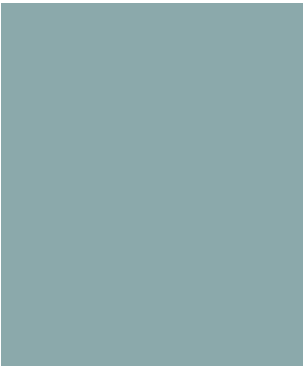
PARC 100
ALPINE WHITE
1220 x 2440 x 0.95mm
1220 x 2800 x 0.95mm



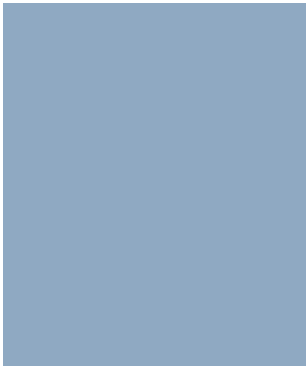
PARC 101
LIGHT GREY
1220 x 2440 x 0.95mm
1220 x 2800 x 0.95mm



PARC 102
DUST GREY
1220 x 2440 x 0.95mm
1220 x 2800 x 0.95mm



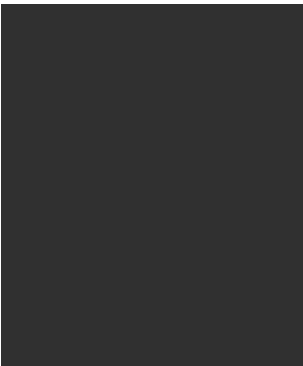
PARC 103
FJORD
1220 x 2440 x 0.95mm
1220 x 2800 x 0.95mm



PARC 104
DENIM
1220 x 2440 x 0.95mm
1220 x 2800 x 0.95mm



PARC 105
ONYX GREY
1220 x 2440 x 0.95mm
1220 x 2800 x 0.95mm



PARC 106
GRAPHITE
1220 x 2440 x 0.95mm
1220 x 2800 x 0.95mm



PARC 107
INDIGO
1220 x 2440 x 0.95mm
1220 x 2800 x 0.95mm
HIGH GLOSS ACRYLIC PANEL

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Parc 69 Metallic Light Blue

Solid Color

12

13



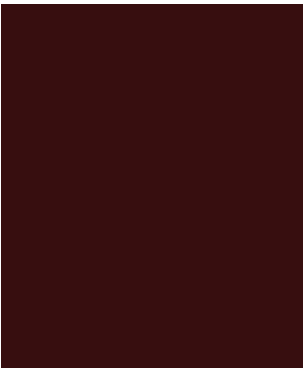
PARC 66
MACADAMIA
1220 x 2440 x 0.95mm



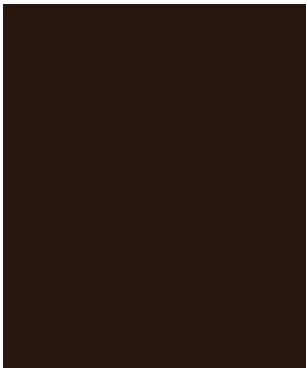
PARC 67
HAZELNUT
1220 x 2440 x 0.95mm



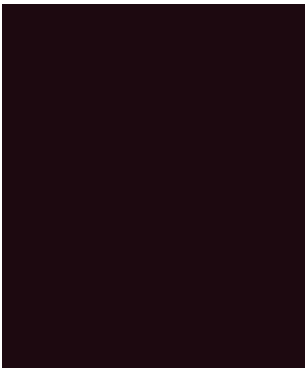
PARC 05
CAPPUCCINO
1220 x 2440 x 0.95mm



PARC 03
RED WINE
1220 x 2440 x 0.95mm



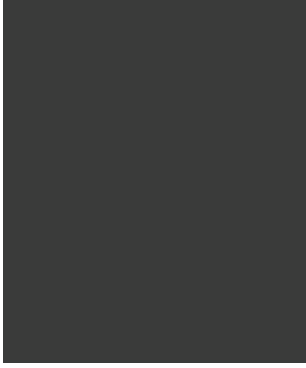
PARC 04
BROWN
1220 x 2440 x 0.95mm



PARC 22
VIOLET
1220 x 2440 x 0.95mm



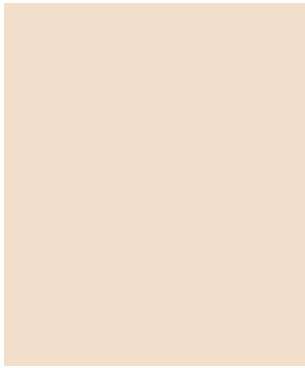
PARC 68
FOGGY GREY
1220 x 2440 x 0.95mm



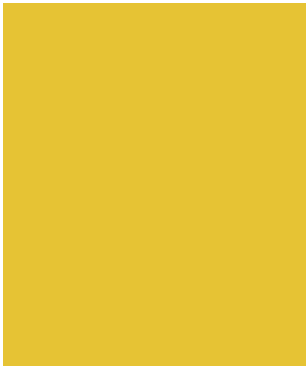
PARC 70
BASALT
1220 x 2440 x 0.95mm



PARC 02
BLACK
1220 x 2440 x 0.95mm



PARC 49
VANILLA CREAM
1220 x 2440 x 0.95mm



PARC 41
YELLOW
1220 x 2440 x 0.95mm



PARC 43
GREEN
1220 x 2440 x 0.95mm



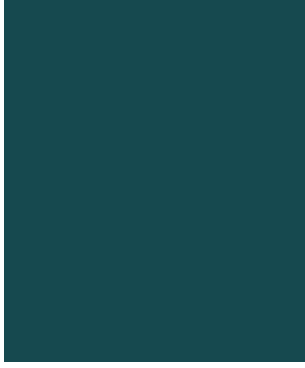
PARC 55
LIMA
1220 x 2440 x 0.95mm



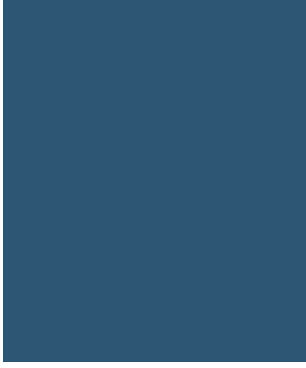
PARC 56
VALENCIA
1220 x 2440 x 0.95mm



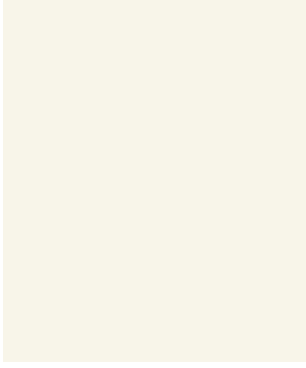
PARC 57
ROJO
1220 x 2440 x 0.95mm



PARC 58
NAVY
1220 x 2440 x 0.95mm



PARC 59
SEA BLUE
1220 x 2440 x 0.95mm



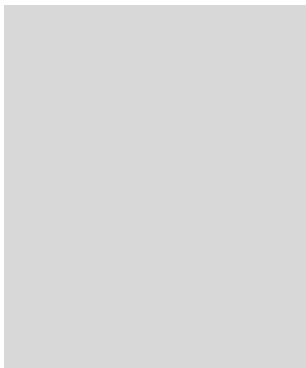
PARC 65
BUTTER CREAM
1220 x 2440 x 0.95mm

HIGH GLOSS ACRYLIC PANEL

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Solid Color

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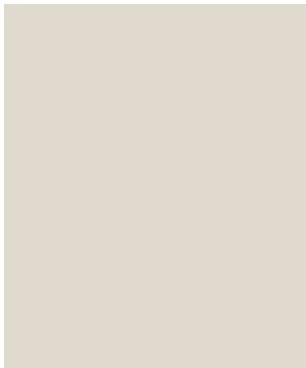
PARC 50
GREY
1220 x 2440 x 0.95mm



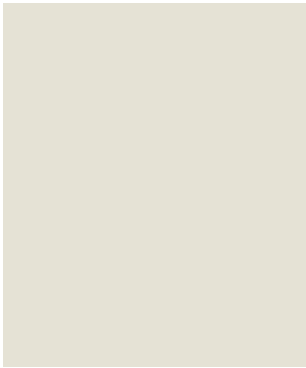
PARC 51
MISTY
1220 x 2440 x 0.95mm



PARC 52
MOCCA
1220 x 2440 x 0.95mm



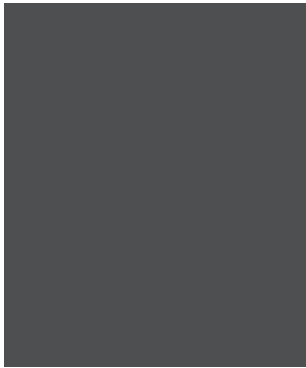
PARC 48
BONE
1220 x 2440 x 0.95mm



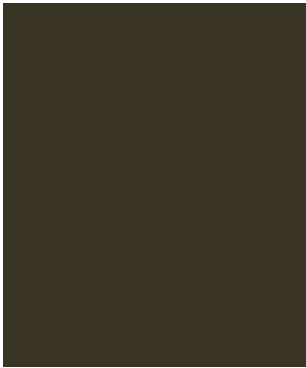
EARC 12N
VANILLA
1220 x 2440 x 0.95mm



EARC 13
SAND
1220 x 2440 x 0.95mm



EARC 16
SLATE
1220 x 2440 x 1mm



PARC 53
CHOCOLATE
1220 x 2440 x 0.95mm



PARC 54
DUSK
1220 x 2440 x 0.95mm



HIGH GLOSS ACRYLIC PANEL

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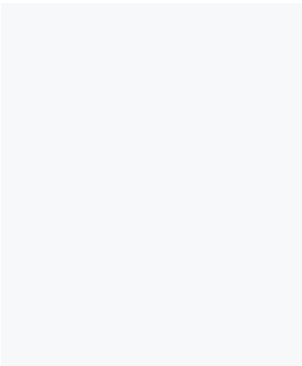
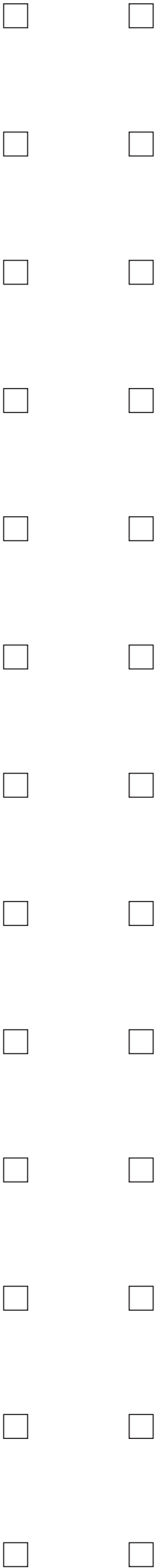


Parc 50 Grey
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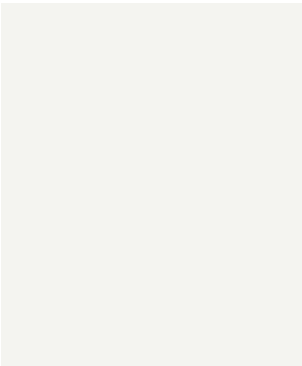


PARC 30 Grey (Anti-Scratch Resistance)

HIGH GLOSS ACRYLIC PANEL



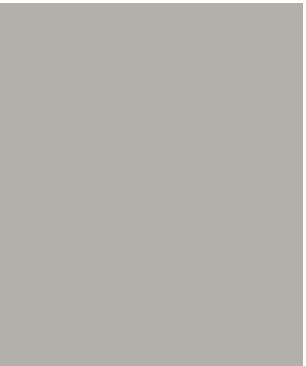
ZEN 01
ARCTIC
1220 x 2440 x 2mm



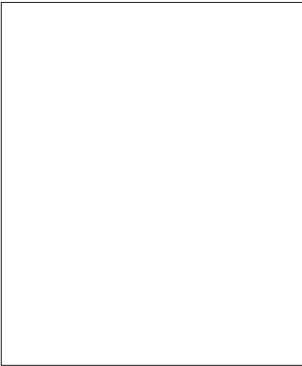
PARC 01
WHITE
1220 x 2440 x 0.95mm
1220 x 2800 x 0.95mm



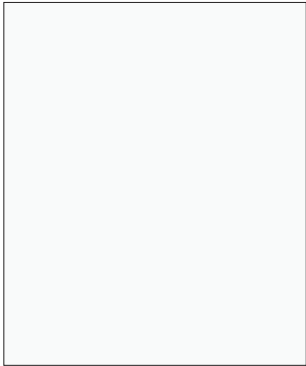
PARC 30
GREY
1220 x 2440 x 0.7mm
*ANTI-SCRATCH RESISTANCE



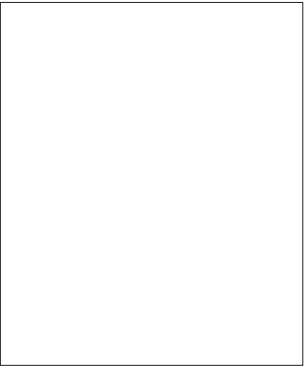
PARC 30N
GREY
1220 x 2440 x 0.7mm



PARC 28
WHITE
1220 x 2440 x 0.7mm
*ANTI-SCRATCH RESISTANCE



EARC 42
ALABASTER VELVET
1220 x 2440 x 0.8mm



EARC 11
ARCTIC
1220 x 2440 x 0.8mm
1220 x 2800 x 0.8mm



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ARC 84 Light Concrete

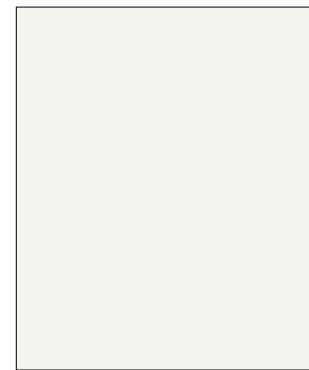
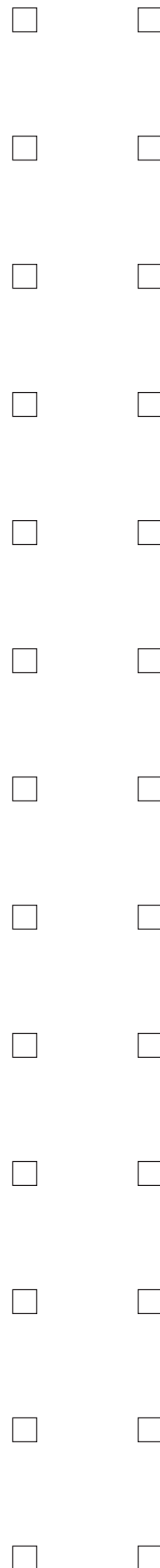


ARC 83
DARK CONCRETE
1220 x 2440 x 0.95mm



ARC 84
LIGHT CONCRETE
1220 x 2440 x 0.95mm

HIGH GLOSS ACRYLIC PANEL



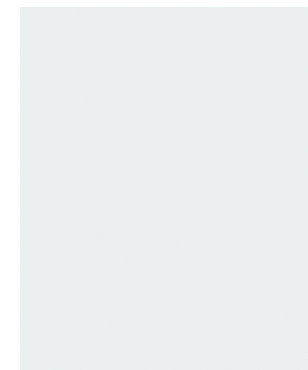
PARC 10N
WHITE PEARL
1220 x 2440 x 0.95mm



PARC 26
BRUSHED ANTHRACITE
1220 x 2440 x 0.95mm



PARC 24
METALLIC GREY
1220 x 2440 x 0.95mm



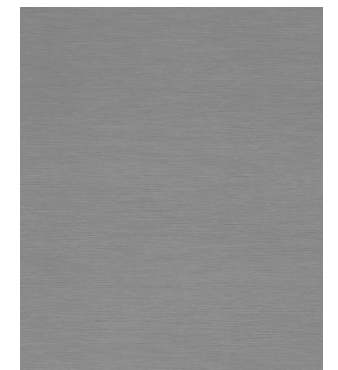
EARC 71
BRILLANT PEARL
1220 x 2440 x 1mm



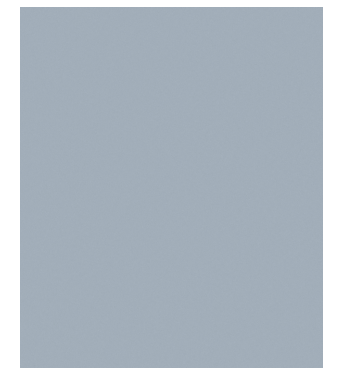
EARC 17
CHAMPAGNE
1220 x 2440 x 1mm



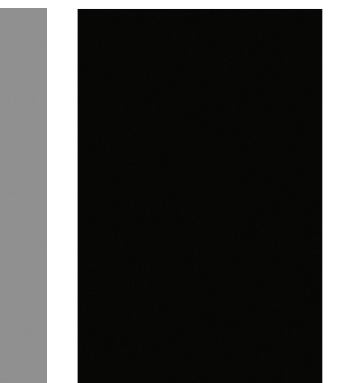
EARC 32
GRAPHITE
1220 x 2440 x 1mm



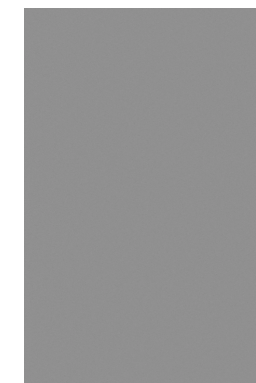
PARC 25
BRUSHED ALU
1220 x 2440 x 0.95mm



PARC 69
METALLIC LIGHT BLUE
1220 x 2440 x 0.95mm



EARC 72
GALACTIC
1220 x 2440 x 1mm



EARC 18
SILVER
1220 x 2440 x 1mm

¹⁹Metallic



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Parc 69 Metallic Light Blue
HIGH GLOSS ACRYLIC PANEL

Woodgrain

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A close-up photograph showing a vertical wood grain pattern. The wood is a dark, rich brown color with prominent, slightly wavy vertical lines and some smaller, darker knots or imperfections, giving it a natural, textured appearance.



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ARC 87
OAK
1220 x 2440 x 0.95mm



ARC 89
OAK
1220 x 2440 x 0.95mm



ARC 90
OAK
1220 x 2440 x 0.95mm



ARC 91
OAK
1220 x 2440 x 0.95mm



ARC 78
CHOCOLATE OAK
1220 x 2440 x 0.95mm



ARC 88
OAK SANTANA
1220 x 2440 x 0.95mm



ARC 73
SONAMA OAK
1220 x 2440 x 0.95mm

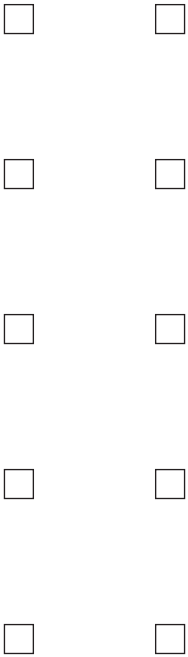
HIGH GLOSS ACRYLIC PANEL



ARC 73 Sonama Oak
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ARC 75
OAK
1220 x 2440 x 0.95mm



PARC 19N
OAK
1220 x 2440 x 0.7mm



EARC 16 Slate
HIGH GLOSS ACRYLIC PANEL



PARC 08
DARK WOOD ZEB
1220 x 2440 x 0.95mm



PARC 36
BLACK WOOD
1220 x 2440 x 0.95mm



PARC 66 Macadamia

HIGH GLOSS ACRYLIC PANEL



ARC 79
TOKAJ LIME
1220x2440x0.95mm



ARC 80
SIENNA TEAK
1220x2440x0.95mm



ARC 85
GOIABAO
1220x2440x0.95mm



EARC 12N Vanilla, PARC 70 Basalt

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index

CODE	DESCRIPTION	SIZE	PAGE
PARC 01	White	1220 x 2440 x 0.95mm/1220 x 2800 x 0.95mm	17
PARC 02	Black	1220 x 2440 x 0.95mm	12
PARC 03	Red Wine	1220 x 2440 x 0.95mm	12
PARC 04	Brown	1220 x 2440 x 0.95mm	12
PARC 05	Cappuccino	1220 x 2440 x 0.95mm	12
PARC 08	Dark Wood Zeb	1220 x 2440 x 0.95mm	28
PARC 10N	White Pearl	1220 x 2440 x 0.95mm	19
EARC 11	Arctic	1220 x 2440 x 0.8mm/1220 x 2800 x 0.8mm	17
EARC 12N	Vanilla	1220 x 2440 x 0.95mm	14
EARC 13	Sand	1220 x 2440 x 0.95mm	14
EARC 16	Slate	1220 x 2440 x 1mm	14
EARC 17	Champagne	1220 x 2440 x 1mm	19
EARC 18	Silver	1220 x 2440 x 1mm	19
PARC 19N	Oak	1220 x 2440 x 0.7mm	27
PARC 22	Violet	1220 x 2440 x 0.95mm	12
PARC 24	Metallic Grey	1220 x 2440 x 0.95mm	19
PARC 25	Brushed Alu	1220 x 2440 x 0.95mm	19
PARC 26	Brushed Anthracite	1220 x 2440 x 0.95mm	19
PARC 28	White (ANTI-SCRATCH RESISTANCE)	1220 x 2440 x 0.7mm	17
PARC 30	Grey (ANTI-SCRATCH RESISTANCE)	1220 x 2440 x 0.7mm	17
PARC 30N	Grey	1220 x 2440 x 0.7mm	17
EARC 32	Graphite	1220 x 2440 x 1mm	19
PARC 36	Black Wood	1220 x 2440 x 0.95mm	28
PARC 41	Yellow	1220 x 2440 x 0.95mm	13
EARC 42	Alabaster Velvet	1220 x 2440 x 0.8mm	17
PARC 43	Green	1220 x 2440 x 0.95mm	13
PARC 48	Bone	1220 x 2440 x 0.95mm	14
PARC 49	Vanilla Cream	1220 x 2440 x 0.95mm	13
PARC 50	Grey	1220 x 2440 x 0.95mm	14
PARC 51	Misty	1220 x 2440 x 0.95mm	14
PARC 52	Mocca	1220 x 2440 x 0.95mm	14
PARC 53	Chocolate	1220 x 2440 x 0.95mm	14
PARC 54	Dusk	1220 x 2440 x 0.95mm	14

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CODE	DESCRIPTION	SIZE	PAGE
PARC 55	Lima	1220 x 2440 x 0.95mm	13
PARC 56	Valencia	1220 x 2440 x 0.95mm	13
PARC 57	Rojo	1220 x 2440 x 0.95mm	13
PARC 58	Navy	1220 x 2440 x 0.95mm	13
PARC 59	Sea Blue	1220 x 2440 x 0.95mm	13
PARC 60N	Ash White	1220 x 2440 x 0.95mm	22
PARC 61	Ash Brown	1220 x 2440 x 0.95mm	22
PARC 62	Ash Black	1220 x 2440 x 0.95mm	22
PARC 65	Butter Cream	1220 x 2440 x 0.95mm	13
PARC 66	Macadamia	1220 x 2440 x 0.95mm	12
PARC 67	Hazelnut	1220 x 2440 x 0.95mm	12
PARC 68	Foggy Grey	1220 x 2440 x 0.95mm	12
PARC 69	Metallic Light Blue	1220 x 2440 x 0.95mm	19
PARC 70	Basalt	1220 x 2440 x 0.95mm	12
EARC 71	Brillant Pearl	1220 x 2440 x 1mm	19
EARC 72	Galactic	1220 x 2440 x 1mm	19
ARC 73	Sonama Oak	1220 x 2440 x 0.95mm	24
ARC 75	Oak	1220 x 2440 x 0.95mm	26
ARC 78	Chocolate Oak	1220 x 2440 x 0.95mm	24
ARC 79	Tokaj Lime	1220 x 2440 x 0.95mm	29
ARC 80	Sienna Teak	1220 x 2440 x 0.95mm	29
ARC 83	Dark Concrete	1220 x 2440 x 0.95mm	18
ARC 84	Light Concrete	1220 x 2440 x 0.95mm	18
ARC 85	Goiabao	1220 x 2440 x 0.95mm	29
ARC 86	Neo Fine Walnut	1220 x 2440 x 0.95mm	22
ARC 87	Oak	1220 x 2440 x 0.95mm	24
ARC 88	Oak Santana	1220 x 2440 x 0.95mm	24
ARC 89	Oak	1220 x 2440 x 0.95mm	24
ARC 90	Oak	1220 x 2440 x 0.95mm	24
ARC 91	Oak	1220 x 2440 x 0.95mm	24
ARC 92	Dark Noce Lyon	1220 x 2440 x 0.95mm	22
ARC 93	Gold Noce Lyon	1220 x 2440 x 0.95mm	22
ARC 94	Noce Lyon	1220 x 2440 x 0.95mm	22

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CODE	DESCRIPTION	SIZE	PAGE
ARC 95	Walnut	1220 x 2440 x 0.95mm	22
ARC 96	English Walnut	1220 x 2440 x 0.95mm	22
PARC 100	Alpine White	1220 x 2440 x 0.95mm/1220 x 2800 x 0.95mm	10
PARC 101	Light Grey	1220 x 2440 x 0.95mm/1220 x 2800 x 0.95mm	10
PARC 102	Dust Grey	1220 x 2440 x 0.95mm/1220 x 2800 x 0.95mm	10
PARC 103	Fjord	1220 x 2440 x 0.95mm/1220 x 2800 x 0.95mm	10
PARC 104	Denim	1220 x 2440 x 0.95mm/1220 x 2800 x 0.95mm	10
PARC 105	Onyx Grey	1220 x 2440 x 0.95mm/1220 x 2800 x 0.95mm	10
PARC 106	Graphite	1220 x 2440 x 0.95mm/1220 x 2800 x 0.95mm	10
PARC 107	Indigo	1220 x 2440 x 0.95mm/1220 x 2800 x 0.95mm	10
ZEN 01	Arctic	1220 x 2440 x 2mm	17

VIETNAM OFFICES

AN CUONG HEAD OFFICE

702/1K Su Van Hanh Street, Ward 12,
District 10, Ho Chi Minh City
Tel: (84.28) 3862 5726
Fax : (84.28) 3862 5727
Email: infoacc@ancuong.com

HCMC ONE-STOP SHOPPING CENTER

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Phu Nhuan District, Ho Chi Minh City
Tel: (84.28) 3844 1884 - (84.28) 3862 5726
Fax: (84.28) 3997 0135
Email: infoacc@ancuong.com

HCMC ONE-STOP SHOPPING CENTER

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District 2, Ho Chi Minh City
Tel: (84.28) 7302 1168
Fax: (84.28) 3862 5727
Email: infoacc@ancuong.com

AN CUONG SHOW GALLERY & DESIGN CENTER

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District 10, Ho Chi Minh City
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DAT CUOC SHOW GALLERY & DESIGN CENTER

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HA NOI SHOW GALLERY & DESIGN CENTER

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HA NOI ONE-STOP SHOPPING CENTER

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