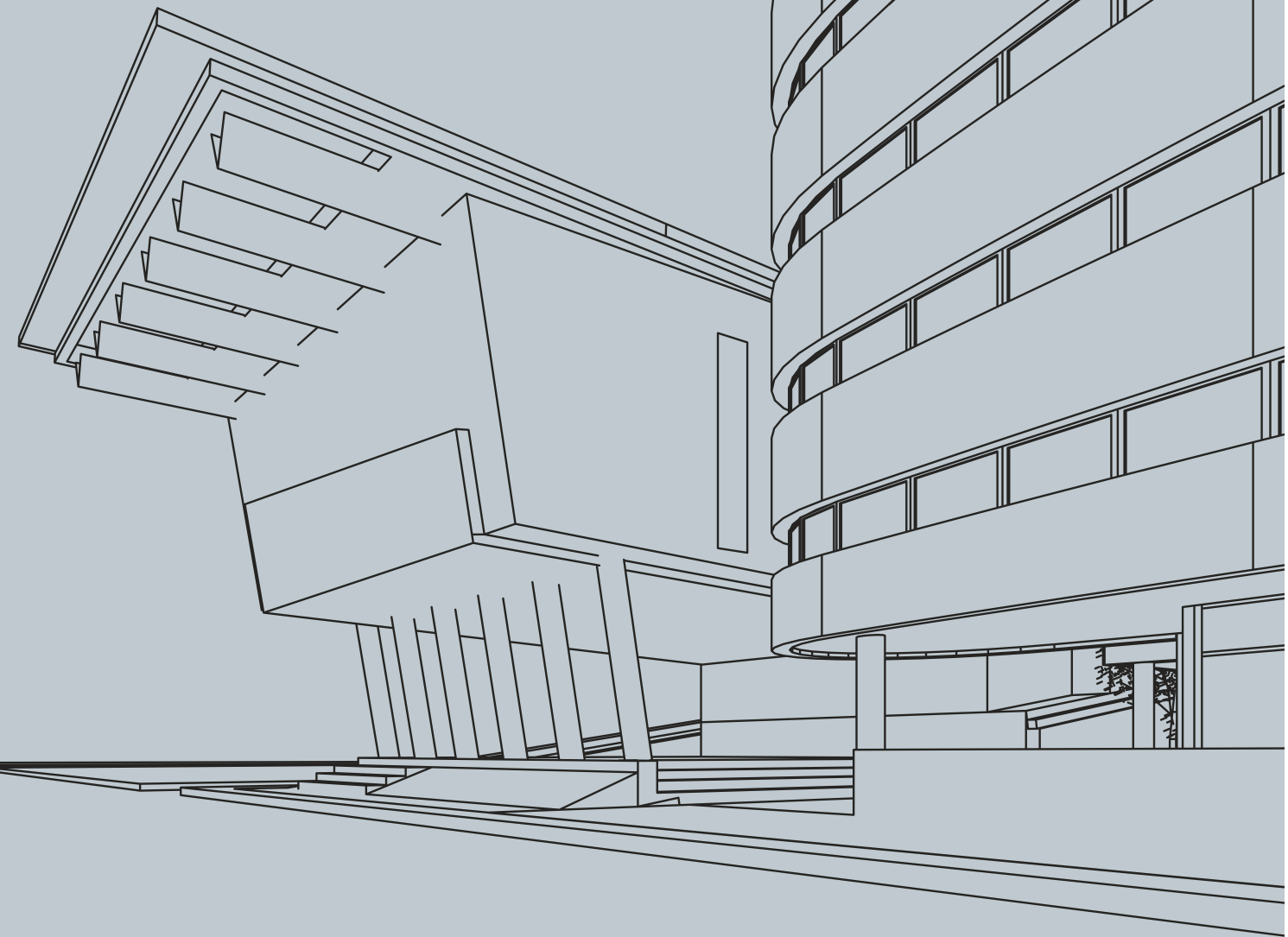www.envitect.com

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architecture

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products allow to play you wihtout limit
this collection launching sand, stone,
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Web: www.envitect.com

ENVITECT
ALUMINIUM COMPOSITE PANELS

curated collection for modern
architecture

27
NEW
SHADES

———

6
NEW
SURFACES

———

78
ELEVATION
PRODUCTS

2023
EDITION IS
RARE AND
SPECIAL

Our most important asset is our people, and we do what we do with an unmatched enthusiasm. We share our knowledge to support you in creating amazing facades that truly bring an architects vision to life. Our range of ACP Panel can be seen in best housing developments, manufacturing facilities and of course public and commercial buildings.

Our products have been tested by independent parties and passed with excellent scores. Under strict quality control, our products are exported to America, Canada, UK, Australia, Russia, France, Italy, Middle East regions, Thailand, and Singapore.

We are standing apart from other manufacturers with modern production line enhanced for quality and consistent production. which enables us to work on more demanding and more flexible specification projects and to deliver them on time.

ENVITECT
ALUMINIUM COMPOSITE PANELS

silk series

Our products have been tested by independent parties and passed with excellent scores. Under strict quality control, our products are exported to America and Singapore.

EC 503 | BEIGE

EC 502 | SLATE GREY

EC 501 | SILK GREY

Silver Serie	Gold Serie	Platinam Serie	Pearl Serie	Diamond Serie
3 mm	3 mm	3 or 4 mm	3 or 4 mm	4 mm

Standard
Quality

Unlimited
Design Options

Durable and
Maintenance Free

CNC & Laser
Enabled

ENVITECT
ALUMINIUM COMPOSITE PANELS

silika series

Our products have been tested by independent parties and passed with excellent scores. Under strict quality control, our products are exported to America and Singapore.

EC 505
GREY MOON

EC 506
SHADOW GREY

EC-504
SUME STONE

Choose your series as per project requirement
***kindly confirm your application area (Interior / exterior) products are of different grade

Silver Serie
3 mm

Gold Serie
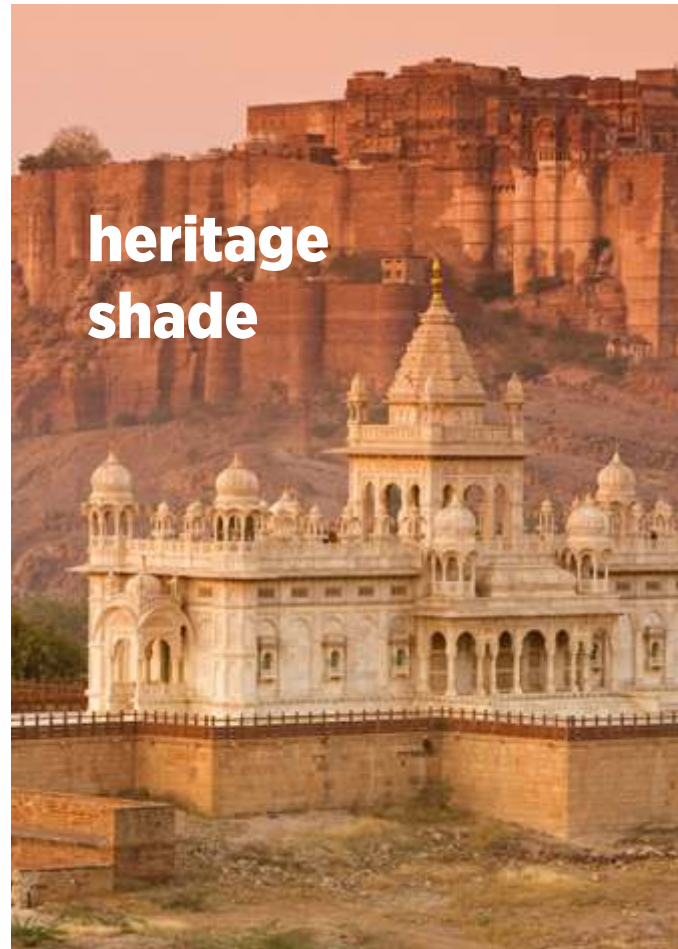3 mm

Platinam Serie
3 or 4 mm

Pearl Serie
3 or 4 mm

Diamond Serie
4 mm

abstract series

Our products have been tested by independent parties and passed with excellent scores. Under strict quality control, our products are exported to America, Canada, UK, Australia, Russia, France, Italy, Middle East regions, Thailand, and Singapore.
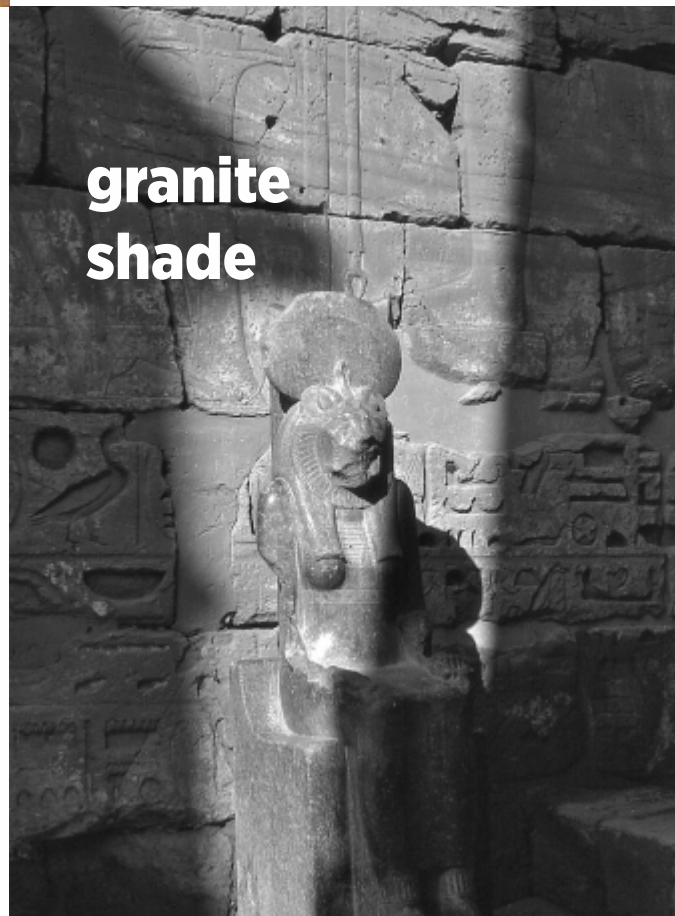
ENVITECT
ALUMINIUM COMPOSITE PANELS

EC 401
CORTEN ABSTRACT

EC 403
MERCURY ABSTRACT

EC 402
JUPITER ABSTRACT

Choose your series as per project requirement
***kindly confirm your application area (Interior / exterior) products are of different grade

⬠ Silver Serie
3 mm

△ Gold Serie
3 mm

◼ Platinam Serie
3 or 4 mm

◯ Pearl Serie
3 or 4 mm

▽ Diamond Serie
4 mm

Standard
Quality

Unlimited
Design Options

Durable and
Maintenance Free

CNC & Laser
Enabled

ENVITECT
ALUMINIUM COMPOSITE PANELS

heritage shade

EC 405
GOLD STAR

valvet series

Our products have been tested by independent parties and passed with excellent scores, Under strict quality control, our products are exported to America, Canada, UK, Australia, Russia, France, Italy, Middle East regions, Thailand, and Singapore.
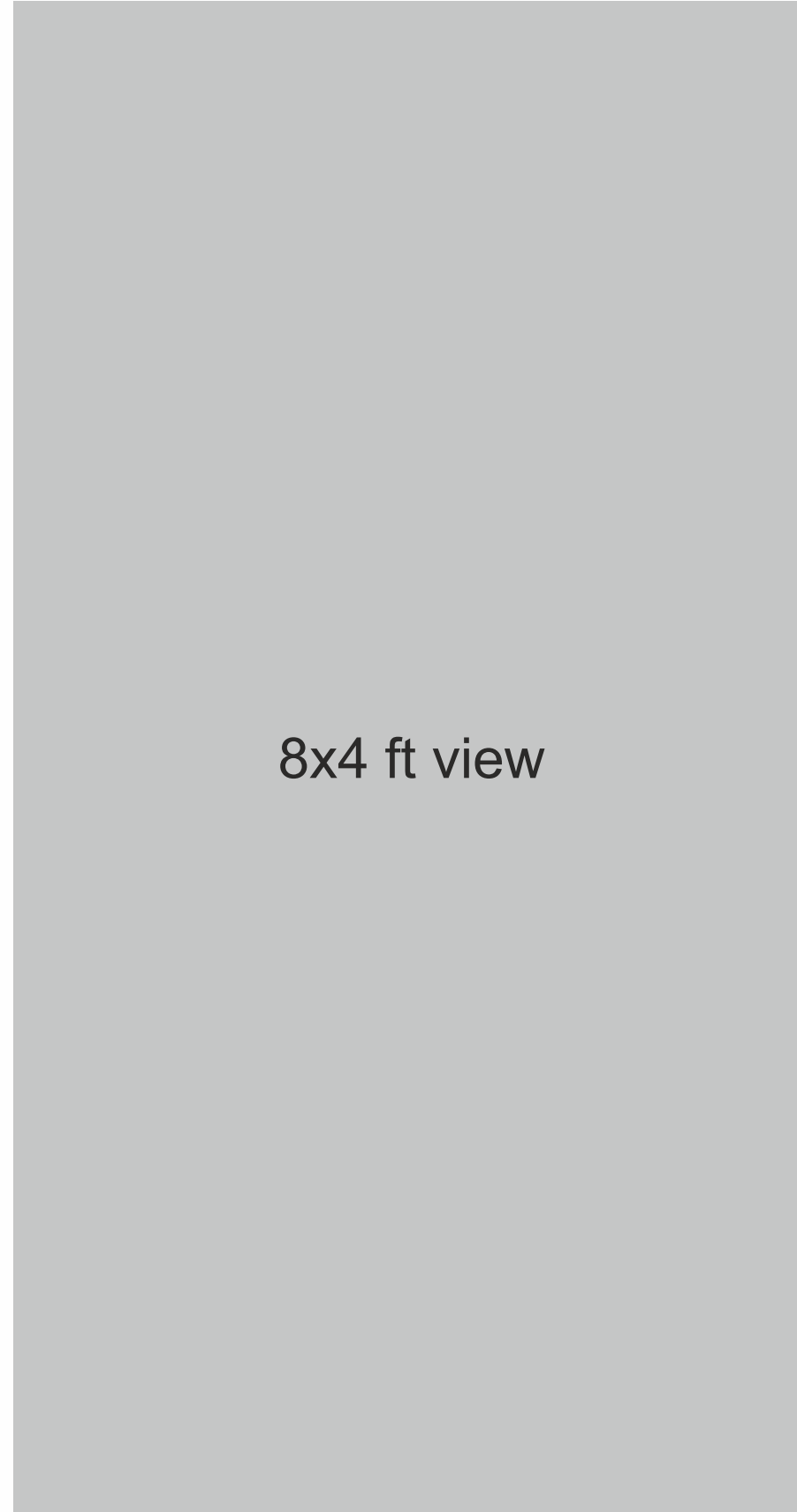
8x4 ft view

EC-404
RED VELVET

granite shade

EC 406
SILVER STAR

Choose your series as per project requirement
***kindly confirm your application area (Interior / exterior) products are of different grade

Silver Serie
3 mm

Gold Serie
3 mm

Platinam Serie
3 or 4 mm

Pearl Serie
3 or 4 mm

Diamond Serie
4 mm

ENVITECT
ALUMINIUM COMPOSITE PANELS

EC 109
EMPERADOR DARK

EC 122
WHITE STATUARIO

EC 112
PEARL WHITE

EC 115
ITALIAN BLACK

EC 121
PERLATO
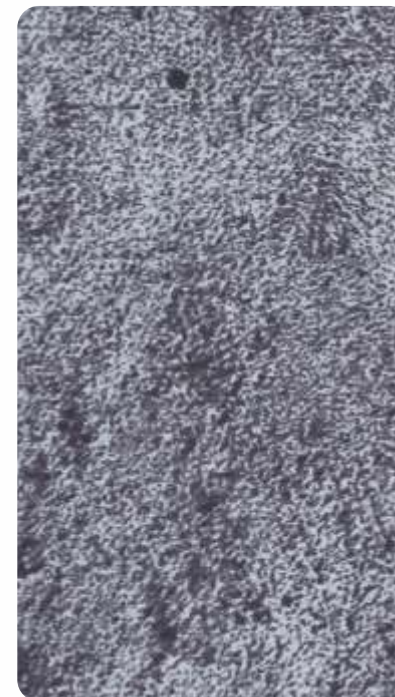
EC 126
GRAPHITE STONE

EC 127
TURKISH STONE

EC 128
BEIGE STONE

Choose your series as per project requirement
***kindly confirm your application area (Interior / exterior) products are of different grade

⬡ Silver Serie
3 mm

△ Gold Serie
3 mm

▣ Platinam Serie
3 or 4 mm

◯ Pearl Serie
3 or 4 mm

◆ Diamond Serie
4 mm

ENVITECT
ALUMINIUM COMPOSITE PANELS
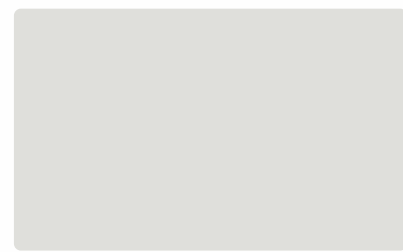
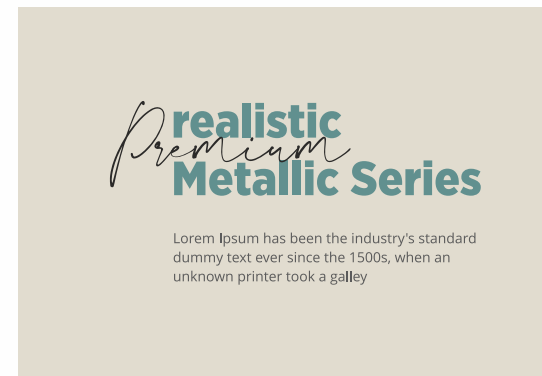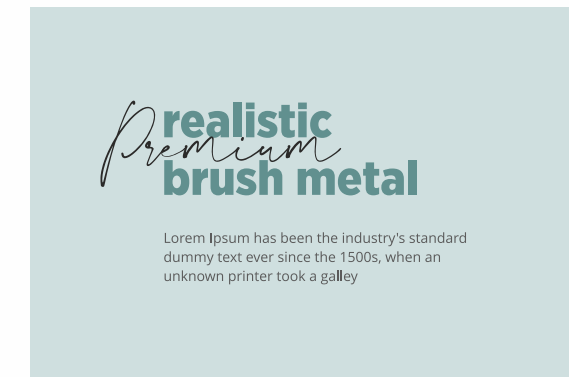|		
PENNY COPPER **EC 201**	BRIGHT SILVER **EC 202**	JADE GREEN **EC 203**
METALLIC SILVER **EC 204**	CHAMPAGNE SILVER **EC 205**	BLUE SILVER **EC 206**
SPECTRA GREY SILVER **EC 207**	METALLIC BRONZE **EC 208**	ROSE METALLIC **EC 209**
WINE METALLIC **EC 210**	CHOCO BROWN **EC 211**	PEARL BROWN **EC 212**
RICH GOLD **EC 226**	SPECTRA CHAMP SILVER **EC 227**	BURGANDY **EC 228**

realistic *Premium* brush metal
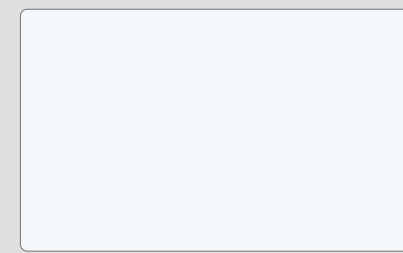
Lorem Ipsum has been the industry's standard dummy text ever since the 1500s, when an unknown printer took a galley

EC 303 BRUSH GOLD

EC 302 BRUSH SILVER

Premium realistic Metallic Series

Lorem Ipsum has been the industry's standard dummy text ever since the 1500s, when an unknown printer took a galley

EC 307 MIRROR SILVER

EC 308 MIRROR GOLD

EC 304 HIGH GLOSS WHITE
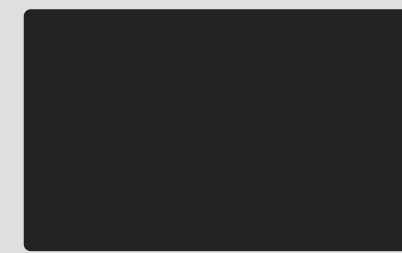
EC 305 HIGH GLOSS BLACK

EC 306 HIGH GLOSS RED

EC 229 RICH GOLD

Coming Soon **EC 230**

Sparkling *Premium* Metallic Colors

Lorem Ipsum has been the industry's standard dummy text ever since the 1500s, when an unknown printer took a galley

Choose your series as per project requirement
***kindly confirm your application area (Interior / exterior) products are of different grade

⬠ Silver Serie 3 mm   △ Gold Serie 3 mm   ◼ Platinam Serie 3 or 4 mm   ● Pearl Serie 3 or 4 mm   ▽ Diamond Serie 4 mm

ENVITECT
ALUMINIUM COMPOSITE PANELS

EC 118
PERSIAN WINE

EC 119
TIMBER WALNUT

EC 120
NATURAL CHESTNUT

EC 123
BALINESE WALNUT

EC 124
DARK OAK

EC 125
NOVOCINO PINE

Exclusive
**reminiscent
of real wood**

Lorem Ipsum has been the industry's standard dummy text ever since the 1500s, when an unknown printer took a galley

⬟ Silver Serie
3 mm

▲ Gold Serie
3 mm

◼ Platinam Serie
3 or 4 mm

⬤ Pearl Serie
3 or 4 mm

▼ Diamond Serie
4 mm

ENVITECT
ALUMINIUM COMPOSITE PANELS

EC 101
COUNTRY OAK

EC 102
VINTAGE CHESTNUT

Lorem Ipsum has been the industry's standard dummy text ever since the 1500s, when an unknown printer took a galley

EC 106
VINTAGE CHESTNUT

EC 107
AFRICAN PINE

EC 108
FLORENCE MAPLE

EC 103
VINTAGE CHESTNUT

EC 104
VINTAGE CHESTNUT

EC 105
VINTAGE CHESTNUT

EC 110
PEWTER PINE

EC 116
BURMA WOOD

EC 117
BURMA TEAK

Choose your series as per project requirement
***kindly confirm your application area (Interior / exterior) products are of different grade

Silver Serie
3 mm

Gold Serie
3 mm

Platinam Serie
3 or 4 mm

Pearl Serie
3 or 4 mm

Diamond Serie
4 mm

Standard
Quality

Unlimited
Design Options

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Maintenance Free

CNC & Laser
Enabled

ENVITECT
ALUMINIUM COMPOSITE PANELS

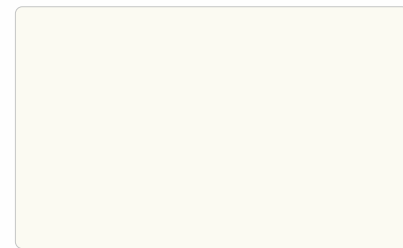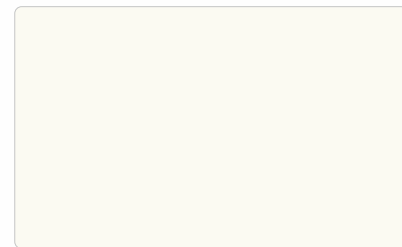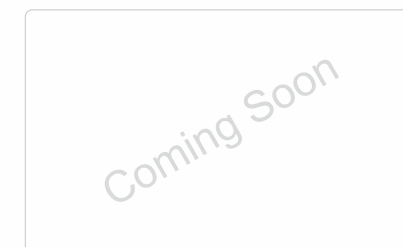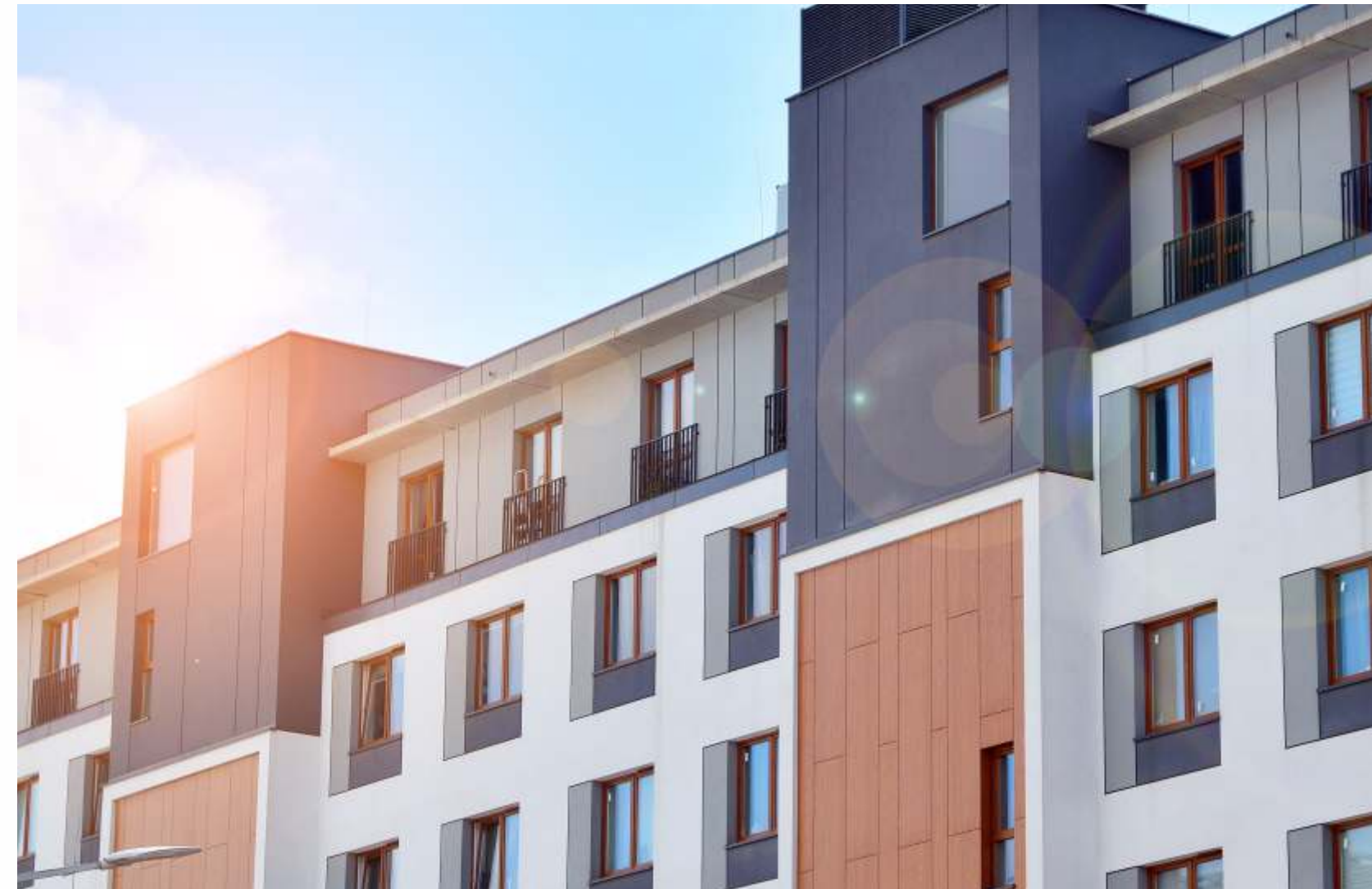|	
BRIGHT RED	**EC 213**
ORANGE	**EC 214**
TRAFFIC YELLOE	**EC 215**
SEA BLUE	**EC 216**
REFRESHING GREEN	**EC 217**
LEMON YELLOW	**EC 218**
SAM BLUE	**EC 219**
OFF WHITE	**EC 220**
LIGHT GREY	**EC 221**
GEM GREEN	**EC 222**
JET BLACK	**EC 223**
PURE WHITE	**EC 224**
SIGNAL RED	**EC 225**
PARROT GREEN	**EC 231**
DAK BLUE	**EC 232**
PASTEL GREEN	**EC 233**
DHOLPUR RED	**EC 234**
COAL GREY	**EC 235**

Coming Soon — **EC 236**
Coming Soon — **EC 237**
Coming Soon — **EC 238**

Choose your series as per project requirement
***kindly confirm your application area (Interior / exterior) products are of different grade

Silver Serie
3 mm

Gold Serie
3 mm

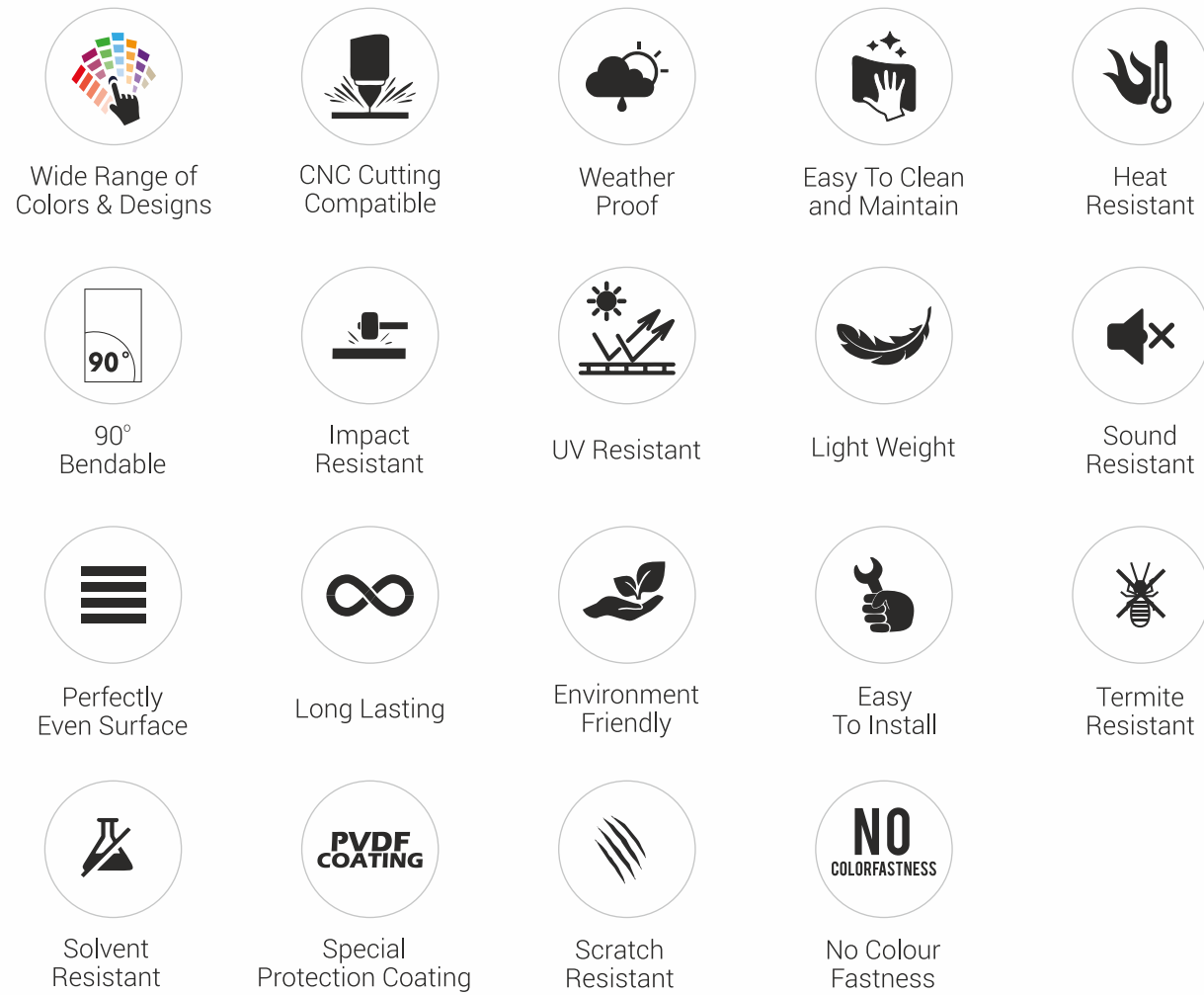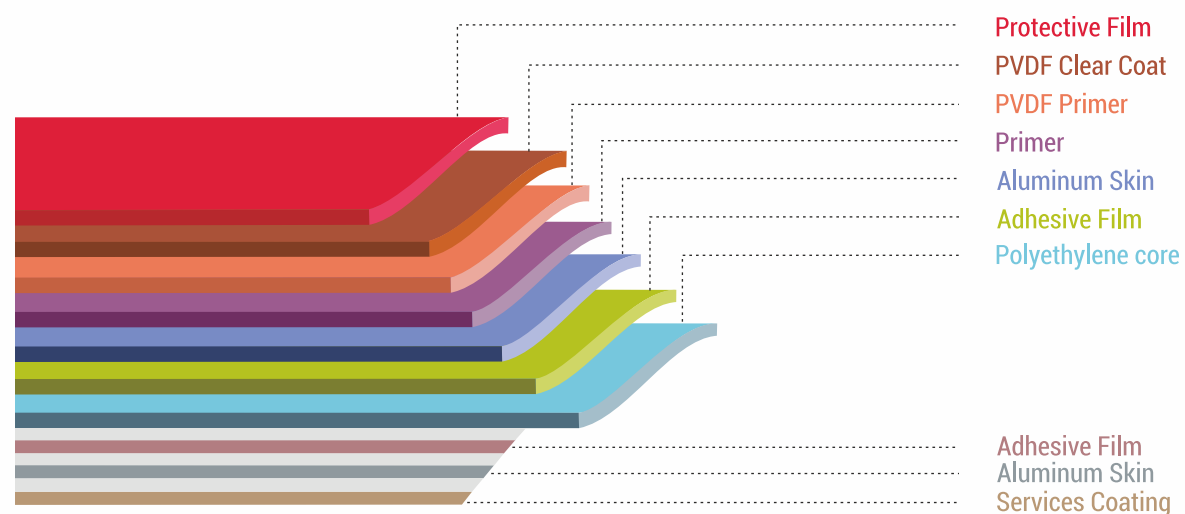Platinam Serie
3 or 4 mm

Pearl Serie
3 or 4 mm

Diamond Serie
4 mm
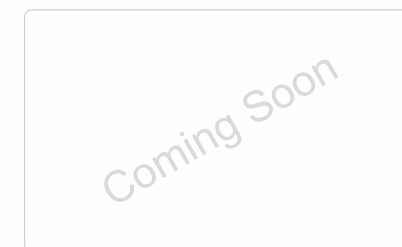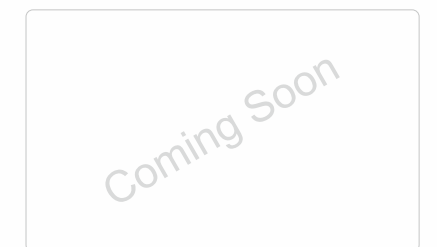
FEATURES & ADVANTAGES

ACP consists of two high-strength aluminum sheets which sandwich a low density, insulating core. Hence, they are also known as sandwich panels. The core material contains a poly ethylene plastic which ensures high-performance.

Wide Range of Colors & Designs	CNC Cutting Compatible	Weather Proof	Easy To Clean and Maintain	Heat Resistant
90° Bendable	Impact Resistant	UV Resistant	Light Weight	Sound Resistant
Perfectly Even Surface	Long Lasting	Environment Friendly	Easy To Install	Termite Resistant
Solvent Resistant	Special Protection Coating	Scratch Resistant	No Colour Fastness	

COMPOSITION

- Protective Film
- PVDF Clear Coat
- PVDF Primer
- Primer
- Aluminum Skin
- Adhesive Film
- Polyethylene core

- Adhesive Film
- Aluminum Skin
- Services Coating

GRADE	TOTAL THICKNESS	FRONT COIL THICKNESS	LDPE CORE THICKNESS	BACK COIL THICKNESS	WARRANTY	COATING	APPLICATION AREA
DIAMOND	4MM	0.5 MM	3MM	0.5MM	15 YEARS*	PVDF	EXTERIOR
PEARL	4MM	0.25MM	3.5MM	0.25MM	12 YEARS*	PVDF	EXTERIOR
	3MM	0.25MM	2.5MM	0.25MM	12 YEARS*	PVDF	EXTERIOR
PLATINUM	4MM	0.25MM	3.5MM	0.25MM	10 YEARS*	PVDF	EXTERIOR
	3MM	0.25MM	2.5MM	0.25MM	10 YEARS*	PVDF	EXTERIOR
GOLD	3MM	0.15MM	2.7MM	0.15MM	N/A	PE	INTERIOR
SILVER	3MM	0.10MM	2.8MM	0.10MM	N/A	PE	INTERIOR

Panel Dimensions

Standard Dimensions

1220 MM X 2440 MM
1220 MM X 3050 MM
1220 MM X 3660 MM

Thickness : 2 MM to 6 MM

Aluminum Skin Thickness : upto 0.5 MM
(Special thickness and size available on request)

Product Tolerances

Width	± 2.00 mm
Length	± 4.00 mm
Thickness	± 0.20 mm
Coil Thickness	± 0.02 mm
Bow Squareness	Max 0.5 % of the length and/ or width maximum 5.00 mm
Color Variations	±△5 from batch to batch
Surface Defect	Surface shall not have any irregularities such as roughness, bucking and other imperfections.

FR GRADE ACP

While glass breakage / fallout allows fire to enter / exit, cladding allows / prevents spread

Regular ACP

FR ACP

10 YEARS* WARRANTY
Applicable on Platinum Series

12 YEARS* WARRANTY
Applicable on Pearl Series

**warranty applicable with terms and conditions.
For Complete details, kindly contact dealer and ask for warranty certificate.