



Get Inspired In
Every Square

ALUMINIUM COMPOSITE PANEL

QUALITY AND ADAPTIBILITY





Distinctive advantages

Durability

Weather and pollution resistant

Easy installation & maintenance

Flexibility

Cost effective

Fast track construction solution with characters

Flexibility & versatility

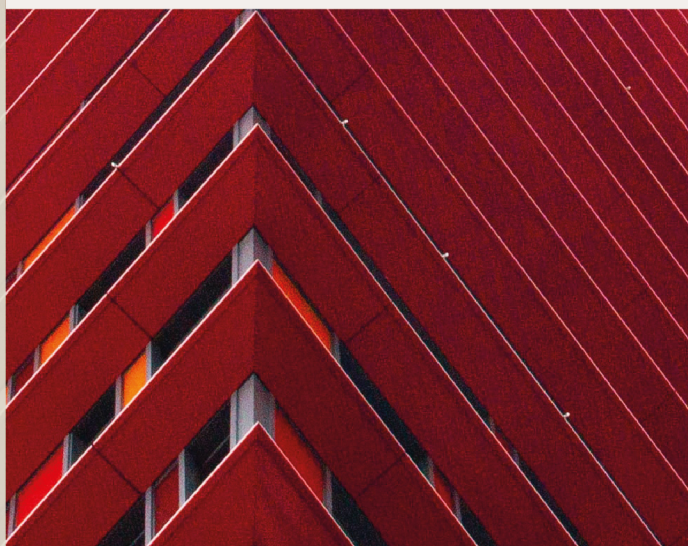
Strong and unbreakable

Environmental friendly

Recyclable material

Fire retardant

Providing extra safety



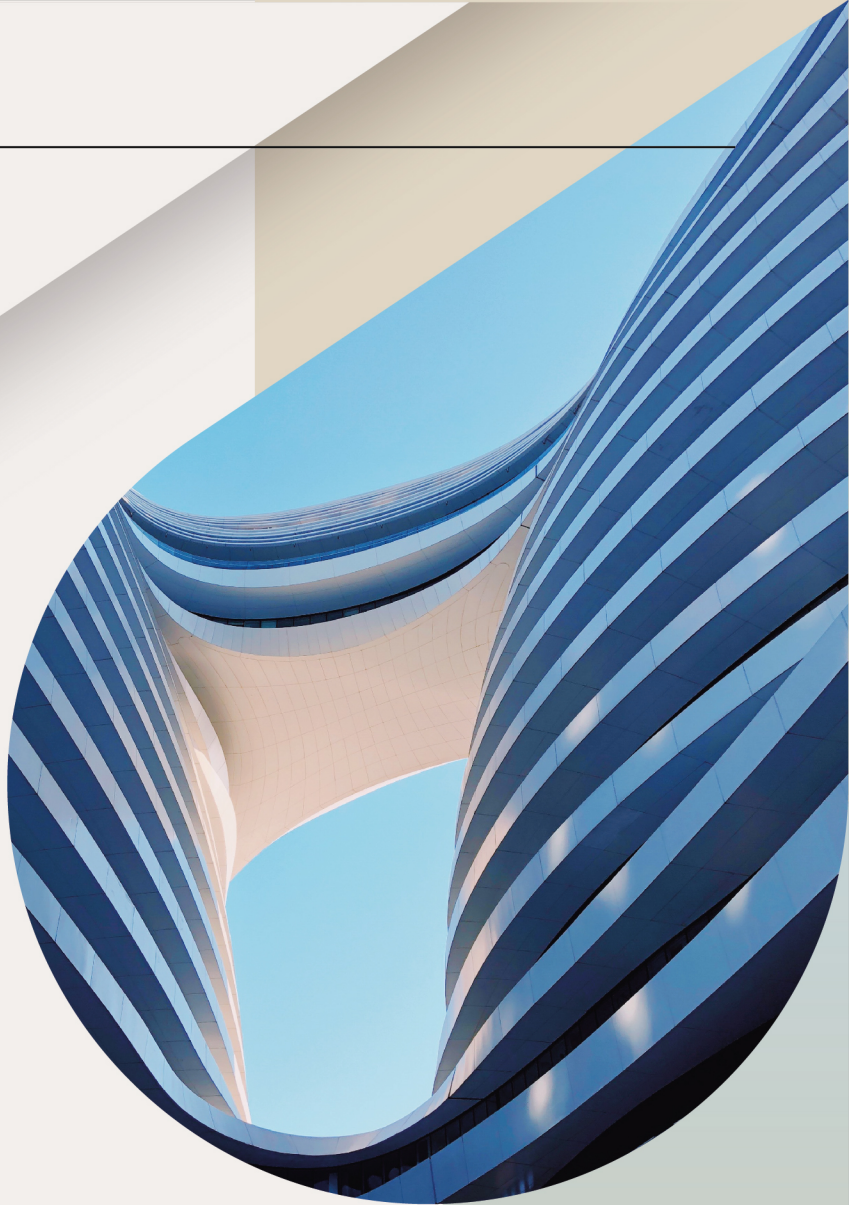
Headquartered in Malaysia, Khian3 Industries Sdn Bhd specializes in aluminium composite panel for industrial, commercial and residential projects, primarily for cabinets, cladding, signage, and roofing.

Our team of skilled experts are dedicated to the "Quality First" philosophy we work to attain, which has led to our products being recognized for the innovative and high-quality materials in the market.





Art Elegance Unique



Wide range
of choices



CNC cutting
compatible



Weather
friendly



Easy
maintenance



Heat
resistant



Flexible



Impact
resistant



UV
resistant



Lightweight



Sound
resistant



Even
surface



Long
lasting



Environment
friendly



Easy
installation



Termite
resistant



Solvent
resistant



Protective
coating



Scratch
resistant



Silver metallic 3BR493



Champagne gold 3BR470



Bronze metallic 3BR496



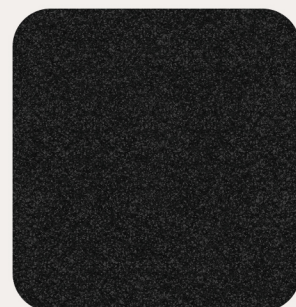
Jade silver 3BR481



Grey metallic 3BR494



Brown metallic 3BR473



Black metallic 3BR489

Impact filled exteriors & interior applications

Commercial and residential facades •
Partition and ceiling panels • Column covers and
beam wraps • Stairways and elevators •
Bus and train interiors



Yellow 3BR407



Orange 3BR413



Finland green 3BR433



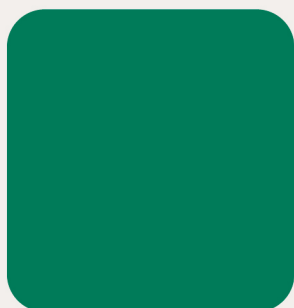
Dark blue 3BR438



Blue 3BR437



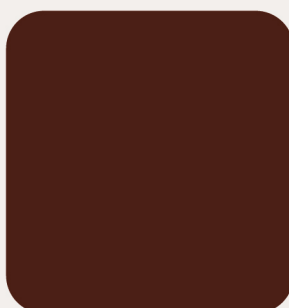
Red 3BR425



Green 3BR431



Charcoal grey 3BR449



Reddish brown 3BR419

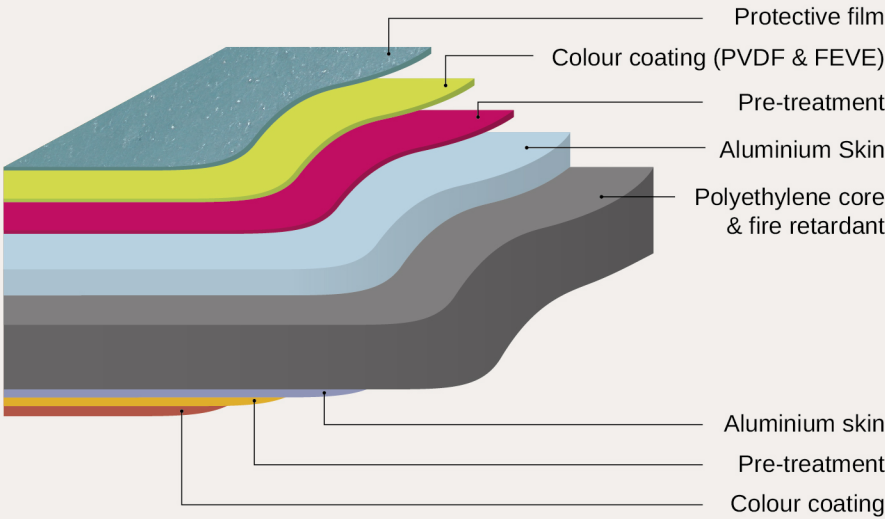


Black 3BR443

NOTE: ORDER BASED ON SEALED SAMPLE

The colours on this chart are just for reference and only for polyester. A slide colour variation may occur between products such as PVDF coating and polyester coating. For exact colour matching, please request for actual colour sample. Colour variations may occur between panels originating from different production batches. To ensure colour consistency, the total project should be placed in one order.

Panel Composition



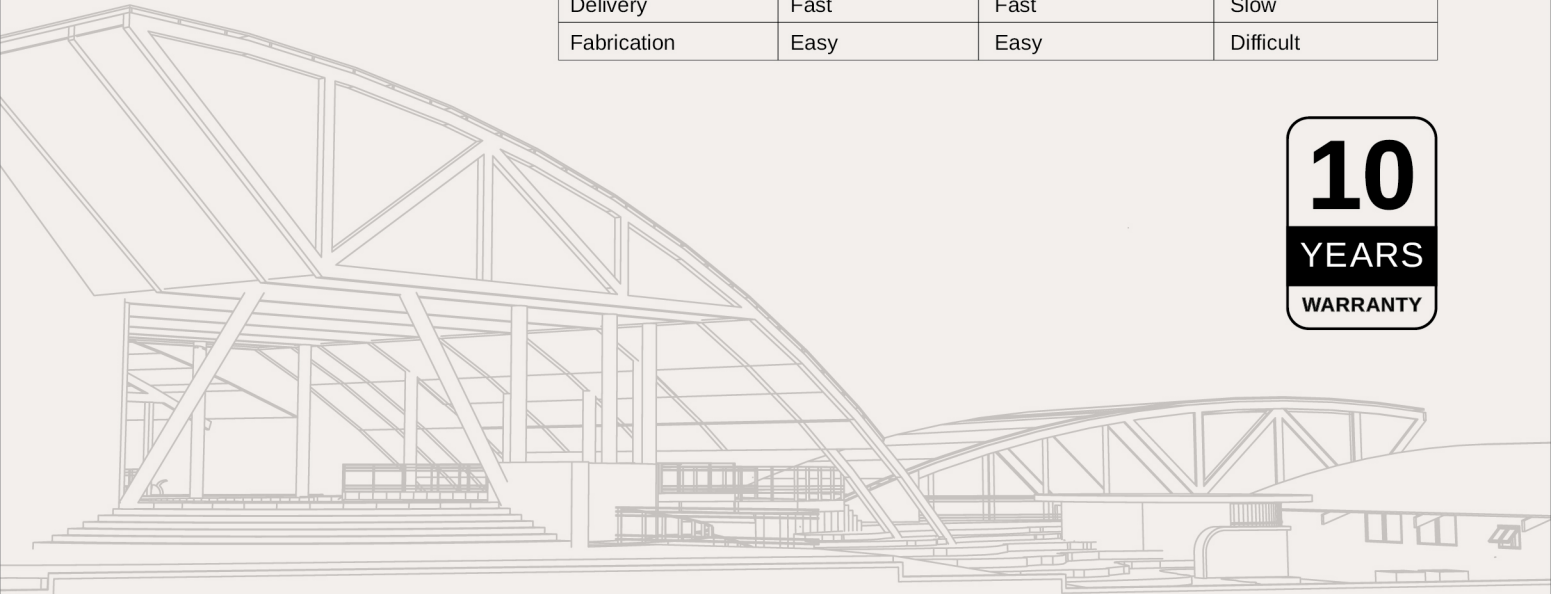
Product Specifications

Technical Data

3Bond ACP Dimensions	
Item	Specification
Standard width	1220mm
	2440mm (8ft)
	3660mm (12ft)
	4270mm (14ft)
	4880mm (16ft)
	5490mm (18ft)
Standard length	6100mm (20ft)
Available thickness	4mm

Product Comparison Chart

Item	3Bond (ACP)	Polycarbonate	Steel
Weight	4mm: 4.2kg/m2	4.5mm: 5.328kg/m2	1.5mm: 11.78kg/m2
Heat insulation	Good	Poor	Poor
Sound insulation	Good	Poor	Poor
Flatness	Good	Normal	Poor
Echo response	Low	Low	High
Colour consistency	High	High	Low
Fireproof	Good	Poor	Good
Weatherproof	Good	Poor	Good
Paint thickness	Even	(-)	Uneven
Installation	Fast	Normal	Slow
Maintenance	Easy	Difficult	Easy
Cost	Economy	Normal	Normal
Delivery	Fast	Fast	Slow
Fabrication	Easy	Easy	Difficult





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