



ALUMINIUM COMPOSITE PANEL MASTER SHADE CARD



www.alstronguae.com

ALSTRONG[®]
always looks new



Alstrong : A Global Leader in Aluminium Composite Panels

Established in 2001, Alstrong is a recognized leader in Aluminium Composite Panels (ACPs). To meet the soaring demand across the Middle East, the company launched a state-of-the-art manufacturing facility in Dubai in 2017. This plant, equipped with two advanced production lines, specializes in manufacturing high-quality and fire-retardant ACPs. With an annual installed capacity of 3 million square meters, the Dubai facility serves as a critical hub for the company's regional and international operations.

The Dubai plant's reach extends to a vast network of markets. It supplies products throughout the GCC (UAE, Bahrain, Saudi Arabia, Kuwait, Oman, Qatar) and the Levant regions, including Jordan, Syria, Yemen, Lebanon, and Palestine. Additionally, its market footprint covers numerous African nations like Egypt, Nigeria, and Kenya, as well as Pakistan, Oceania (Australia and New Zealand), North America and Central Asian regions such as Kazakhstan and Uzbekistan.

Alstrong's success is rooted in its unwavering commitment to quality and innovation, encapsulated in its motto: "Always looks new." The company upholds this standard through rigorous R&D and intrinsic quality control at every stage of production. Its laboratories are equipped with the most modern analytical machines to maintain strict quality standards. Furthermore, an integrated SAP system ensures seamless production and highly efficient, on-time deliveries to clients worldwide.





Product Range

A palette of over 1000 design combinations to choose from.

A building has to impress at first sight. And because first impressions matter, we have created three distinct exterior grade products that address a diverse set of design and performance specifications, so that come what may, your building... ***'always looks new'***.

- **ALUMINIUM COMPOSITE PANEL**

- **METAL COMPOSITE PANEL**

- **ZINC COMPOSITE PANEL**

Product Finishes

- **Solid** : Two Coat Two Bake System with Solid & Metallic Colours
- **Metallic** : Three Coat Three Bake System with Solid & Metallic Colours
- **Sand** : Feel the texture of Natural Sand on your Facade
- **Wooden** : Natural Feel of Wooden Finishes Brings You Closest To The Nature
- **Marble** : Unimaginable Natural feel of Granite & Italian Marble Designs

Technical specification

PANEL OPTIONS

Sr. No	Thickness	Skin
1.	4 mm	0.50 mm

PRODUCT TOLERANCE

Width	± 2mm
Length	± 2mm
Thickness	± 0.2mm
Skin	± 0.03mm

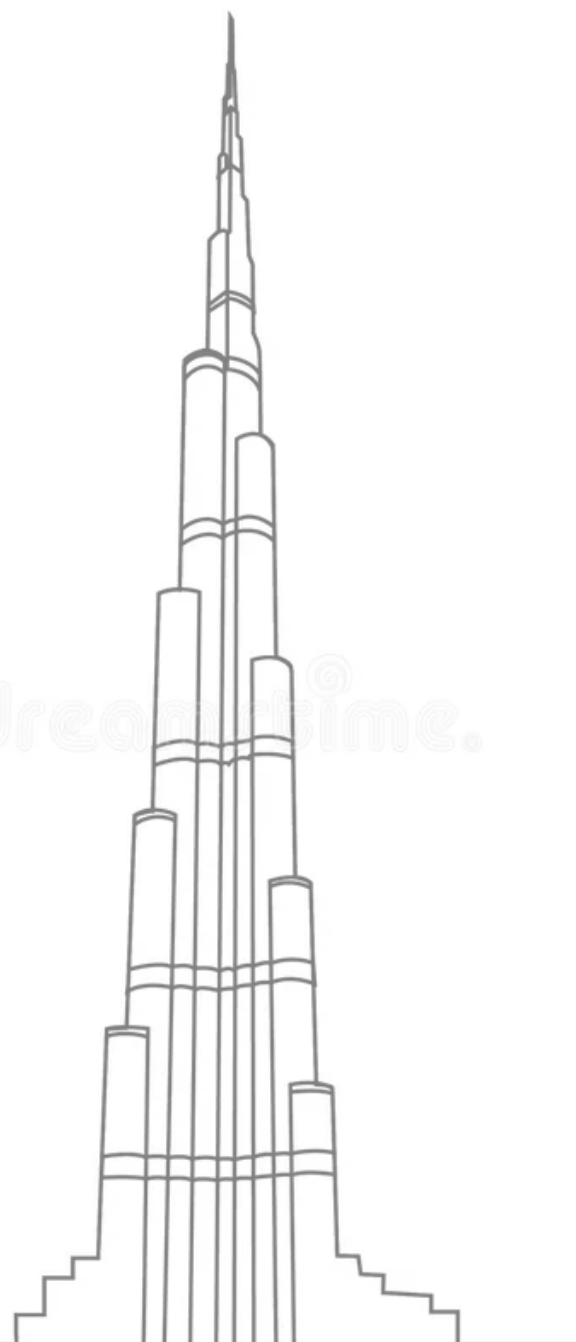
PANEL DIMENSIONS

Standard Sizes	1250 mm x 2440 mm 1250 mm x 3200 mm
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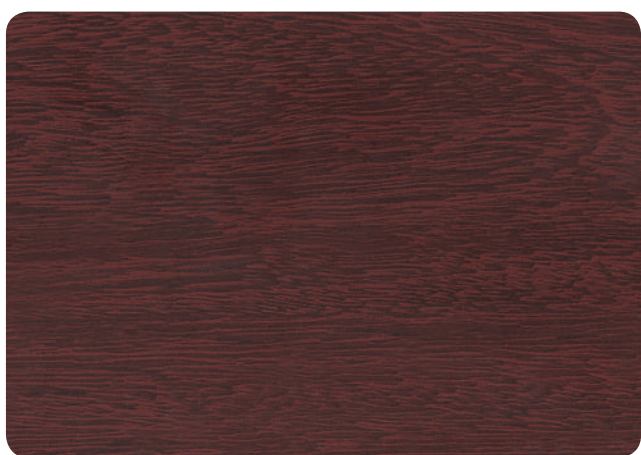
Length	Upon Request
Width	1000,1250,1500 mm
Thickness	Upto 6mm
Coating	PVDF / FEVE

Note:

1. Custom Colors & Grades can be produced on demand.
2. Color may vary batchwise.



WOOD FINISH



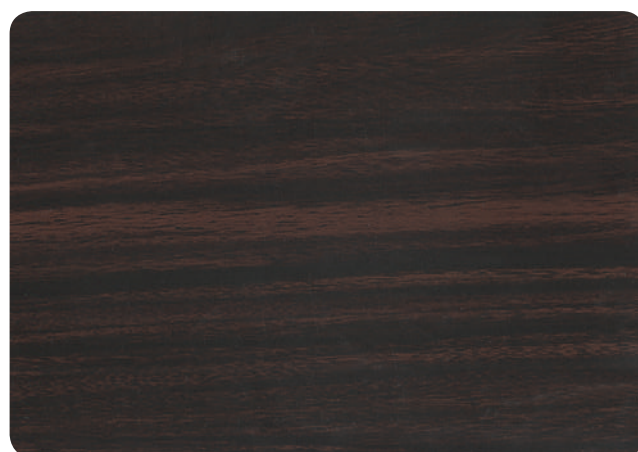
ROSE WOOD - AL 631



MAHOGANY - AL 633



FINE CHERRY - AL 638



DARK WALNUT - AL 639





DARK TEAK - AL 645



YELLOW BAMBOO - AL 666



CITRUS CEDAR - AL 672



CLASSIC WALNUT - AL 673



WALNUT BROWN - AL 679



BOLD TEAK - AL 683



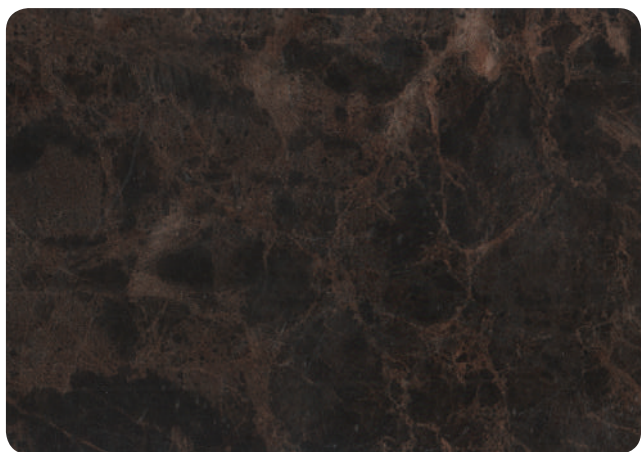
MARBLE FINISH



CREMA MARFIL - AL 629



SATVARIO - AL 634



DARK EMPERADOR - AL 636

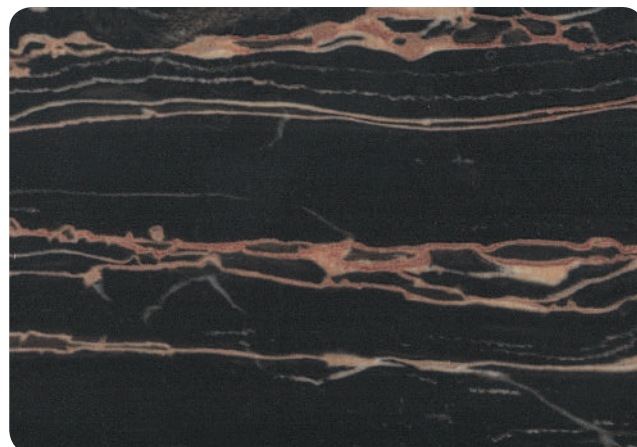


BRECCIA MARBLE - ALF 770

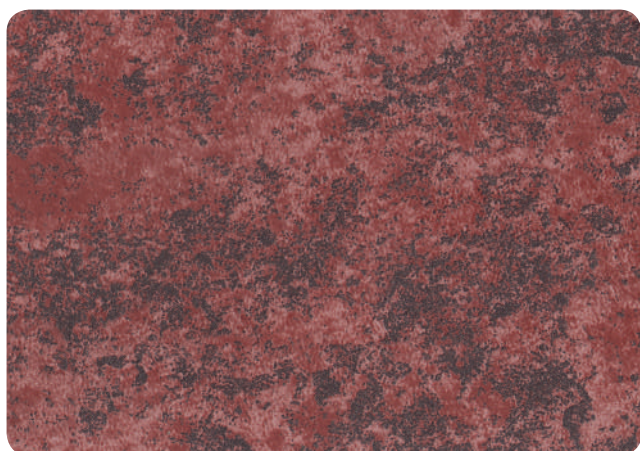




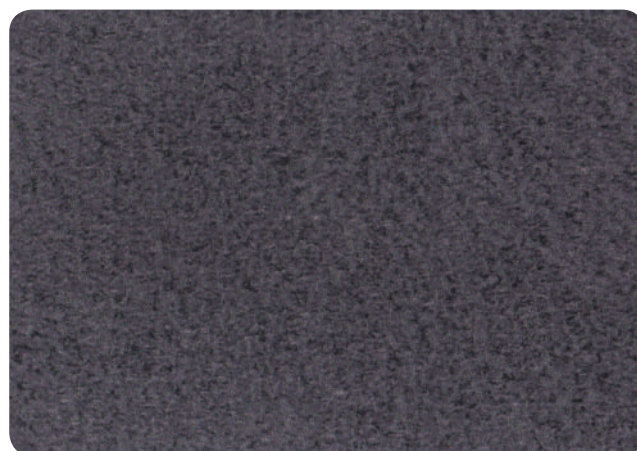
AVALANCHE WHITE
MARBLE - ALF 780



GOLDEN PORTORO - ALF 795



MISSOURI RED GRANITE - ALF 799



VENETIAN BROWN - ALF 801



TRAVERTINE NAVONA
MATT - ALF 805

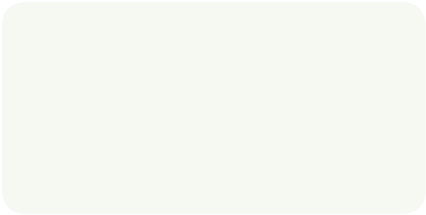


CONCRETE - ALF 804

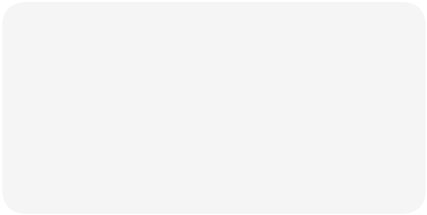




SOLID FINISH



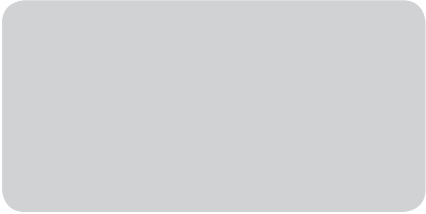
Super White - AL 13



Milky White - AL 503



Apricot White - AL 753



Slate Grey - AL 529



Rat Grey - AL 756



Black - AL 12



Bright Yellow - AL 35



Traffic Yellow - AL 19



Vibrant Orange - AL 25



Sunset Orange - AL 504



Bright Red - AL 08



Barbie Pink - AL 530



Moderate Purple - AL 606



Burgundy - AL 754



Coffee Brown - AL 755



Light Blue - AL 29



Signal Blue - AL 10



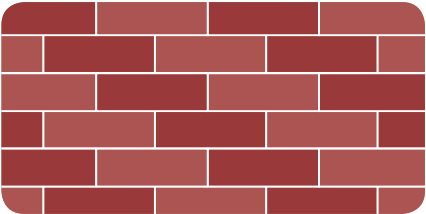
HP Blue - AL 201



Traffic Green - AL 31



Basil Green - AL 528



Roman Brick - AL 902

METALLIC FINISH



Bright Silver - AL 01



New Bright Silver - AL 651



Metallic Silver - AL 02



Bright Ice Silver - AL 616



Black Silver - AL 26



Medium Metal - AL 652



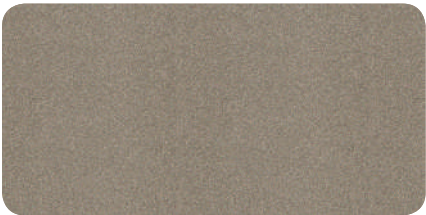
Stone Black - AL 625



Jade Green - AL 09



Metallic Midnight Green - AL 623



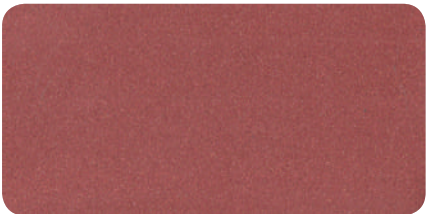
Egyptian Bronze - AL 17



New Champagne - AL 27



Champagne Gold - AL 04



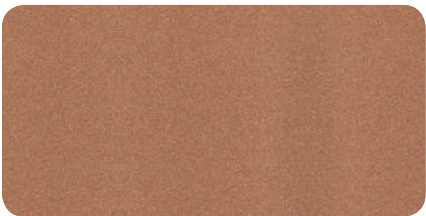
Red Silver - AL 28



Light Bronze - AL 14



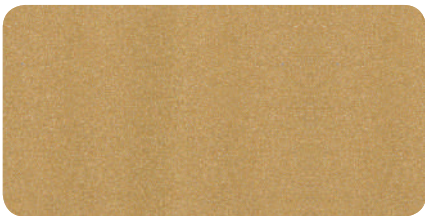
Metallic Rose Bronze - AL 621



Copper Metallic - AL 11



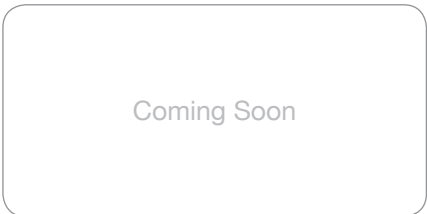
Golden Metallic - AL 624



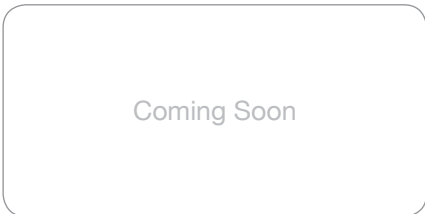
Classic Gold - AL 07



Blue Silver - AL 24



Coming Soon



Coming Soon

HIGH GLOSS & BRUSH FINISH



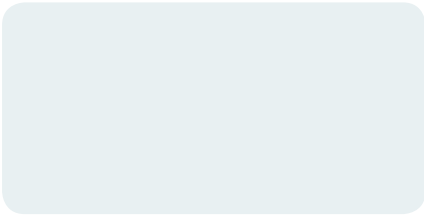
Red Glossy - AL 659



Orange Glossy - AL 660



Blue Glossy - AL 661



White Glossy - AL 662



Black Glossy - AL 663



Bright Silver Glossy - AL 01G



Black Silver Glossy - AL 662 G

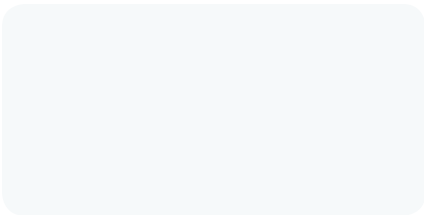


Silver Brush - AL 513



Gold Brush - AL 520

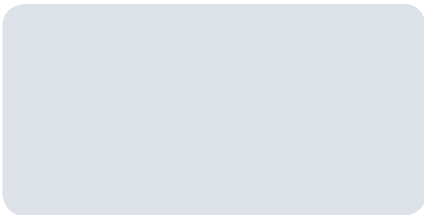
SPARKLING FINISH



Sparkling Pearl White - AL 630



Sparkling Black - AL 655



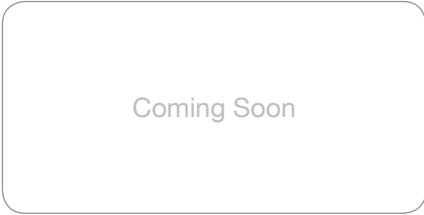
Sparkling White - AL 656



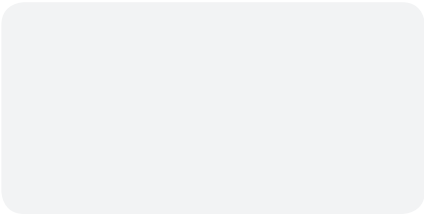
Sparkling Brown - AL 657



Sparkling Red - AL 658



MIRROR FINISH



Silver Mirror Finish - AL 626



Gold Mirror Finish - AL 627

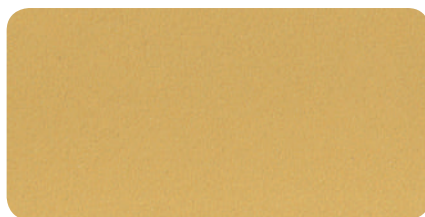
Alstrong High Gloss, Mirror finish display an ideal decoration effect. Mirror appearance performance and ductility are the spectacular highlights. It's convenient to make them into various shapes and create any possible designs.

SAND FINISH

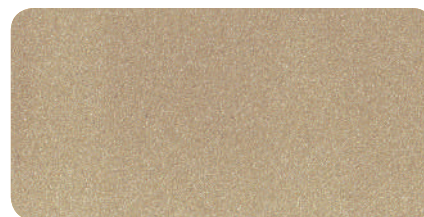
ALSTRONG[®]
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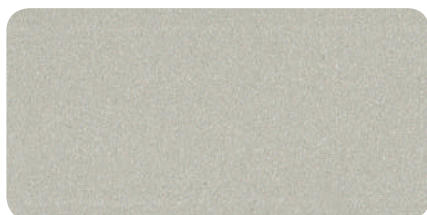
Light Beige - AL 205



Sand Yellow - AL 209



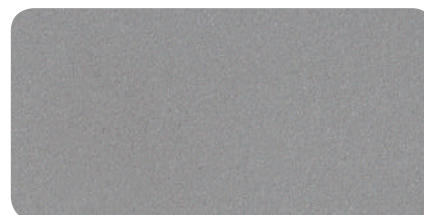
Light Ivory - AL 204



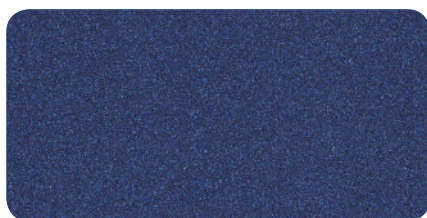
Light Grey - AL 216



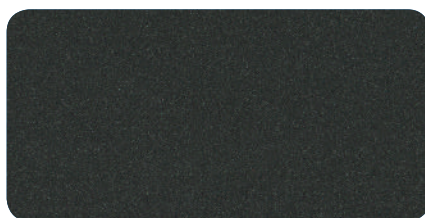
Pebble White - AL 202



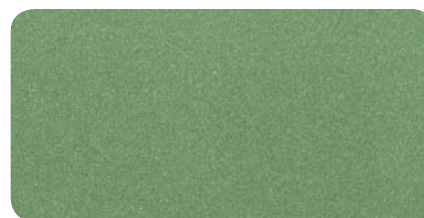
Window Grey - AL 203



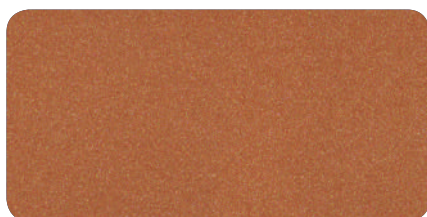
Drak Blue - AL 215



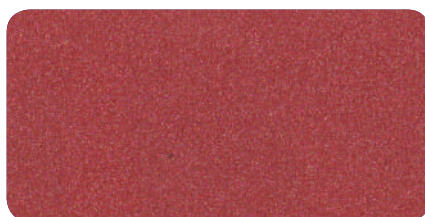
Black Green - AL 218



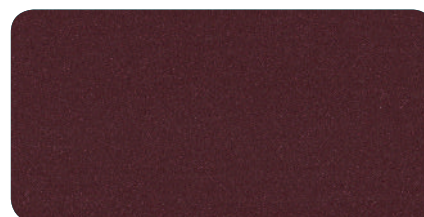
Mist Green - AL 213



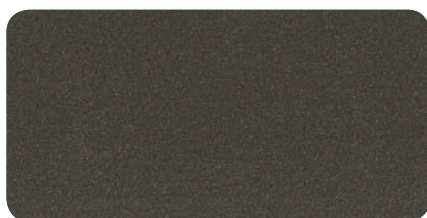
Signal Orange - AL 210



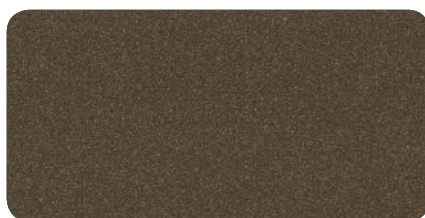
Terracotta Red - AL 211



Ruby Wine - AL 212



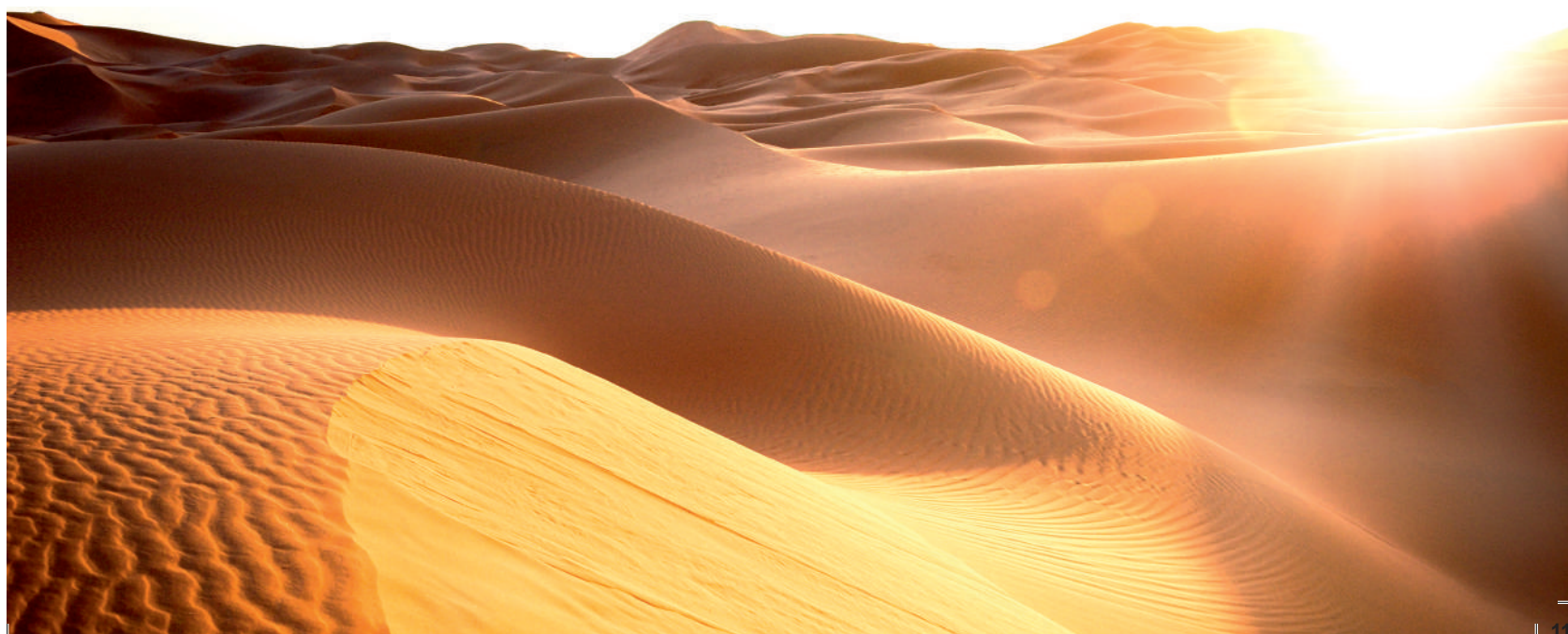
Mouse Grey - AL 207



Olive Grey - AL 206



Dark Brown - AL 208



ZINC COMPOSITE PANELS (ZCP)

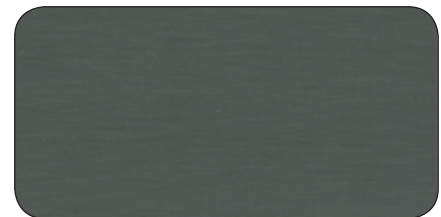
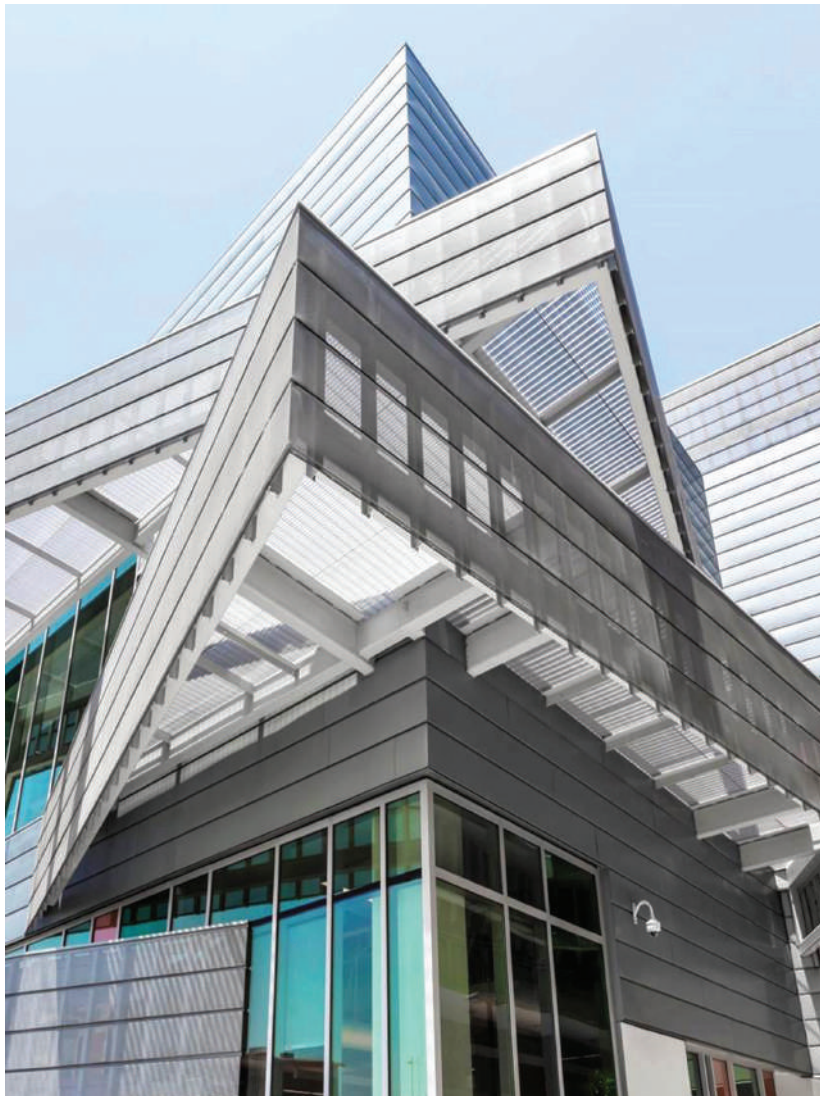
ALSTRONG ZCP FR_B1 ZINC COMPOSITE PANELS (ZCP)

Alstrong Zinc Composite Panels (ZCP) is composed of Zinc Coil (0.5 mm thick) on the top side and the bottom side contains the aluminium coil(0.5 mm thick) with Fire Rated core which is being sandwiched between the two coils.

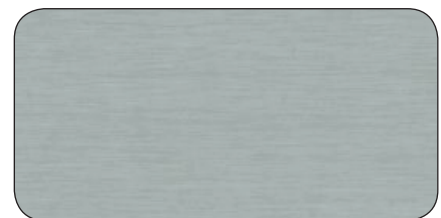
With the distinct feature of patination, Alstrong has brought ZCP in different natural finishes.

The reaction with oxygen and carbon dioxide, added to the effects of water (rain, humidity), causes zinc coil to develop a dense, adherent and water insoluble layer of zinc carbonate. This way, layer by-layer, it protects the material from weather and corrosion. This self healing zinc coil surface makes any scratches short-lived, due to its natural weathering properties.

ALSTRONG ZCP can be installed similarly like normal ACP with the help supporting Aluminium tube frame with stiffeners support wherever required & Alstrong Rainscreen System.



Graphite-Grey



Blue-Grey

METAL COMPOSITE PANEL (MCP)

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ALSTRONG MCP FR A2 Metal Composite Panels (MCP)

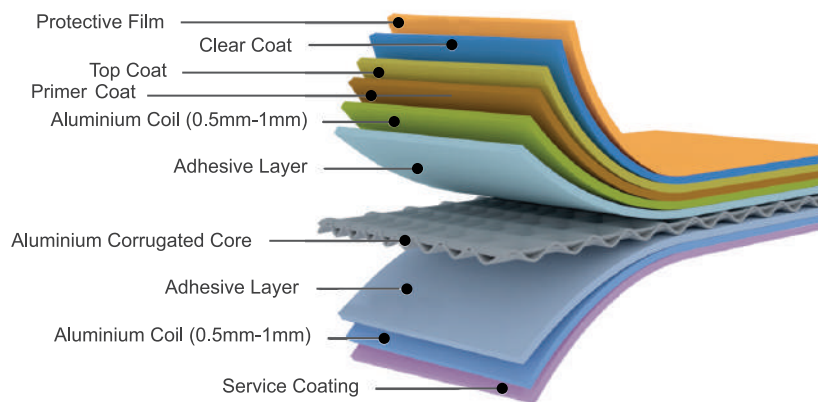
Aesthetically Pleasing

Alstrong Metal Composite Panel was designed to address the fire safety requirements of architectural projects while still giving an ultra modern look to the buildings. Available in a wide range of colors, textures and patterns, Alstrong's MCP adds a touch of elegance to every installed surface. Alstrong MCP sheets can be customized for your design and color requirements. What's more, new shade development and old shade matching facility is also available.

Greener Planet

Alstrong MCP is composed of corrugated metal core sandwiched between aluminum sheets. This helps in conserving valuable resources of the nature and makes Alstrong MCP an environment friendly product. The testimony to the nature friendly Alstrong Armour lies in its acceptability for all green building projects. Alstrong MCP is eco-friendly and fully recyclable.

Alstrong MCP are made with aluminium outer layer & corrugated internal layer which doesn't burn due to no presence of fuels.



MCP A2 Vs ACP A2		
Feature	Alstrong MCP	ACP A2
Core	Aluminium Core	Mineral Core
Civil Defense Approval	Approved by Dubai Civil Defense	Approved by Dubai Civil Defense
Weight	3.8-4.5 kg/Sqm	8-8.5 kg/Sqm
Fire Certifications	EN 13501-1:2018, ASTM D1929-23, NFPA 285-2025	EN 13501-1:2018, ASTM D1929-23, NFPA 285-2025
Visual Appearance	Identical to ACP, sleek and modern	Sleek and modern
Environmental Impact	Fully recyclable, eco-friendly	Recyclable



CLIENTELE

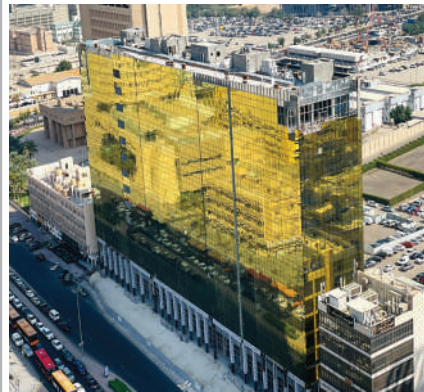


PROJECTS

ALSTRONG®
always looks new



Gas Station, Oman



Burj Timara, Kuwait



Afroil Gas Station, Tanzania



Intercontinental Hotel, Kuwait



KBT Tower, Kuwait



Office Tower, Kuwait



Premier Inn Hotel, Dubai



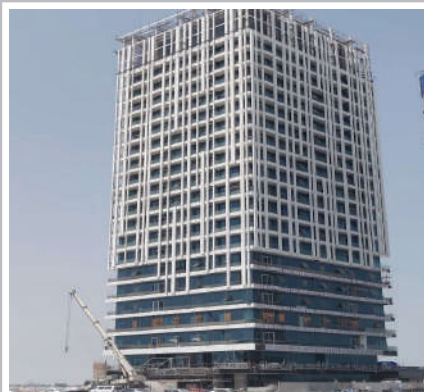
Residential Building, Bahrain



Waw Hotel Suites, Riyadh



King Khalid International Airport,
Riyadh, KSA



Naseem Tower, Qatar



Emirates Crew Training Centre, Dubai



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AESTHETIC METAL INSULATION PANELS MANUFACTURING LLC

AL ASMAWI WAREHOUSES BUILDING-BLOCK A, WAREHOUSE A5, PLOT NUMBER 103-0
DUBAI INDUSTRIAL CITY, DUBAI, UNITED ARAB EMIRATES

Tested & Certified By :



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