

ALUCOBOND®

CLADDING APPLICATIONS

Creative possibilities with the original, aluminium composite panel



RETAIL

IKEA Building
Home Furnishings
Jeddah, Saudi Arabia

In line with the brand personality, the IKEA Shop radiates a breezy mix of aesthetic and function with its remarkable finish of yellow trapezoidal panels and blue tray panels on the facade to create a vibrant and eye catching landmark.



Stadtgalerie Heilbronn
Shopping Centre in Heart of
the City Heilbronn, Germany

Given the historical city surroundings, the structure successfully integrates two different architectural styles through variations of cubic straight edges and organic spherical curves to the facade.

RETAIL

Peek & Cloppenburg
Fashion Department Store
Lübeck, Germany

In the UNESCO-protected old city of Lübeck, this fashion mall mixes the old with new with a barrel vault roof reminiscent of Roman architecture. ALUCOBOND® panels are used due to their flexibility ease in manipulation to form a distinctive wave of silvery arches.



COMMERCIAL



Ministry of Finance
Federal Government Administration
Centre
Putrajaya Wilayah Persekutuan,
Malaysia



Celebrating Malaysia's mark of Asian distinction, the building design is inspired by cultural details and realized through contemporary tropical architecture with its main façade section showcasing an intricate Islamic-inspired geometrical pattern.

INSTITUTIONAL

Mackay Hospital
Private Medical Centre
Taipei, Taiwan

This private Christian hospital in downtown Taipei is a celebration of Taiwanese nativity with its new façade closely matching the old stone and ceramic cladded building in look and feel.



Serdang Hospital
Government Medical Centre
Selangor, Malaysia



Intended as a low rise and “patient friendly” development, a modern and non-industrial building design has been adopted. A metallic sunrise silver has been applied to the façade to reflect the changing hues of the day.

INSTITUTIONAL



**Melbourne University
School of Botany**
Education in Plant Science
Melbourne, Australia

Being at the forefront of research, the university's contemporary architecture is characterized by the clever use of ALUCOBOND® cladding, glazing and glazed brickwork to create an intricately geometric and fascinating façade.



**Shanghai National
Accounting Institute**
Education in Accounting
Shanghai, China

Set in a garden backdrop, the sprawling complex consists of 11 separate buildings housing a host of facilities connected by walkways. Due to a tight timeline, the ALUCOBOND® 'Hook-On' system with open joints was the best solution for the cladding of its beautiful façade.



INSTITUTIONAL



Uppsala
Concert & Congress Hall
Uppsala, Sweden

The elegant façade is made up of asymmetrically skewed metal cassettes to evoke the essence of a multi faceted crystal. ALUCOBOND® is chosen for its high initial stability and rigidity that allows for a plane and sharp-edged layout as a contrasting but stable backdrop to the varied play of the cassettes.



Suseong
Culture & Art Hall
Deagu, Korea

Rising high upon a pedestal with a swooping bird-winged roof connected to trellis supports; the Hall is a modern design movement with an impressive glass curtain façade.



INSTITUTIONAL

AlMukminin Mosque
Place of Worship
Jurong East, Singapore

The mosque was given a fresh face with rainbow coloured louver screen arranged into an Islamic arabesque that acts as a safety rain barrier for passers by while letting natural ventilation and daylight filter through to create interesting visual effects.



RESIDENTIAL



**Lu Jiazui
Central Apartment**
Luxury Residential Estate
Shanghai, China



A large residential estate with more than 20 apartment blocks overlooking the Pudong Central Park is fully finished in pure white cladding and accentuated by the occasional pop of colour to its façade.

MIX-USE

Grand Indonesia

Self-contained Shopping Town,
Hotel, Serviced Apartments and
a Premium-grade Office Tower
Jakarta, Indonesia

A mega mixed-use complex serving a variety of uses, ALUCOBOND® has allowed the architect to apply new forms of interactive media displays on its façade. Fast becoming an icon of the city, the complex is far ahead of its time with its ability to be widely versatile with the use of different applications like spandrel cladding of the curtain walls, columns, roofing, sunscreens and walkways that give it an aesthetic edge.





INTERIOR



SUNSHADE



CANOPY



MEDIA FACADE



INNOVATIVE FACADE

COMMERCIAL

Fuji Xerox Tower

Formerly Known as
IBM Towers Office Tower
Singapore

Built in the 1980s when ceramic tiles were in fashion, the Tower has since faced wear and tear as well as water seepage into the reinforced concrete backing. High quality and flexible ALUCOBOND® solutions are used to complete a revamp within a tight timeline while the building resumes operation.



Krisp IT Park
Software Technology
Chennai, India

A state-of-the-art office complex that has been constructed to house incubators and innovation companies that is abreast of the IT phenomenon. Its curving buttressed columns and fascias are faced with ALUCOBOND® to give a charming bulge to the building.

INDUSTRIAL

Visualplexa
Furnishing Outlet
Bucine (Arezzo), Italy

The special light refracting effect of ALUCOBOND spectra® is used to integrate the modern building to its sun drenched hilly Tuscan setting. Aside from being economical, the retrofitting also enabled the new cladding to perfectly adapt the old walling without the need for restoration work.



INSTITUTIONAL



Nanjing International Expo Centre
Jiangsu Province
Major Convention & Exhibition Centre
Nanjing, China

Sitting in the vibrant commercial heart of Hexi district, the Centre has become the city's centrepiece with a winning design based on Nanjing's natural environment and local history and dubbed as "Curling Dragon, Crouching Tiger"



COMMERCIAL

Crown Promenade Hotel
Entertainment Group
Melbourne, Australia

Located in the hub of Melbourne's South bank precinct, this hotel is directly linked to the Crown Entertainment Complex and features a perfect combination of a curtain wall system of glass and ALUCOBOND® for a luxurious and corporate look.



Una Hotel Malpensal
Hotel & Resort Chain
Milano, Italy

UNA Hotel is a dynamic hotel group that has the “designer touch” as its trump card. The architecture composes of style cues carefully scaled to fit into the surrounds. Its profile towers over 11 floors and is flanked by two asymmetrically opposed metal sails.

INSTITUTIONAL

Liverpool Catholic Club
Recreation Club
Sydney, Australia

Boasting an indoor ice rink, this recreation centre uses lightweight and durable ALUCOBOND® aluminium to fulfil the design complexity of differing angles and elevations in the building. For light and ventilation, the roof canopy is cable supported and the club sports a glass curtain wall and aluminium louvers.



Suzhou Sport Stadium
Sport Centre
Suzhou, China



ALUCOBOND® is used to clad the exterior bowl shaped curvature and the suspended interior ceiling above seat terraces. The ALUCOBOND® tray panel system with its concealed mounts and joints helps maintain the cleanliness of the façade.

INTERIOR



Kuala Lumpur International Airport
Asia's Major Aviation Hub
Sepang, Malaysia

Being the country's biggest and most prestigious project, the KLIA is captivating in size, sophistication and architectural grace. At the Main Terminal Building and Contact Pier, the interior is clad for a touch of class and includes about 2000 circular columns of various diameter.



Ninoy Aquino International Airport
Int. Aviation Hub
Manila, Philippines

The airport's Terminal 3 is an ultra modern facility designed by skidmore, Owings and Merrill (SOM) with ALUCOBOND® dressing its check in counters, column structures and ceiling features.

AIRPORT



McCarran International Airport
Int. Aviation Hub
Las Vegas, NV

The airport extension sports a highly reflective façade that mirrors the sky and contrasts with the predominantly earthy tones of the airport and its surroundings. The dry seal rain screen system maintains a smooth clean look that is lasting through the years.



TRANSPORTATION



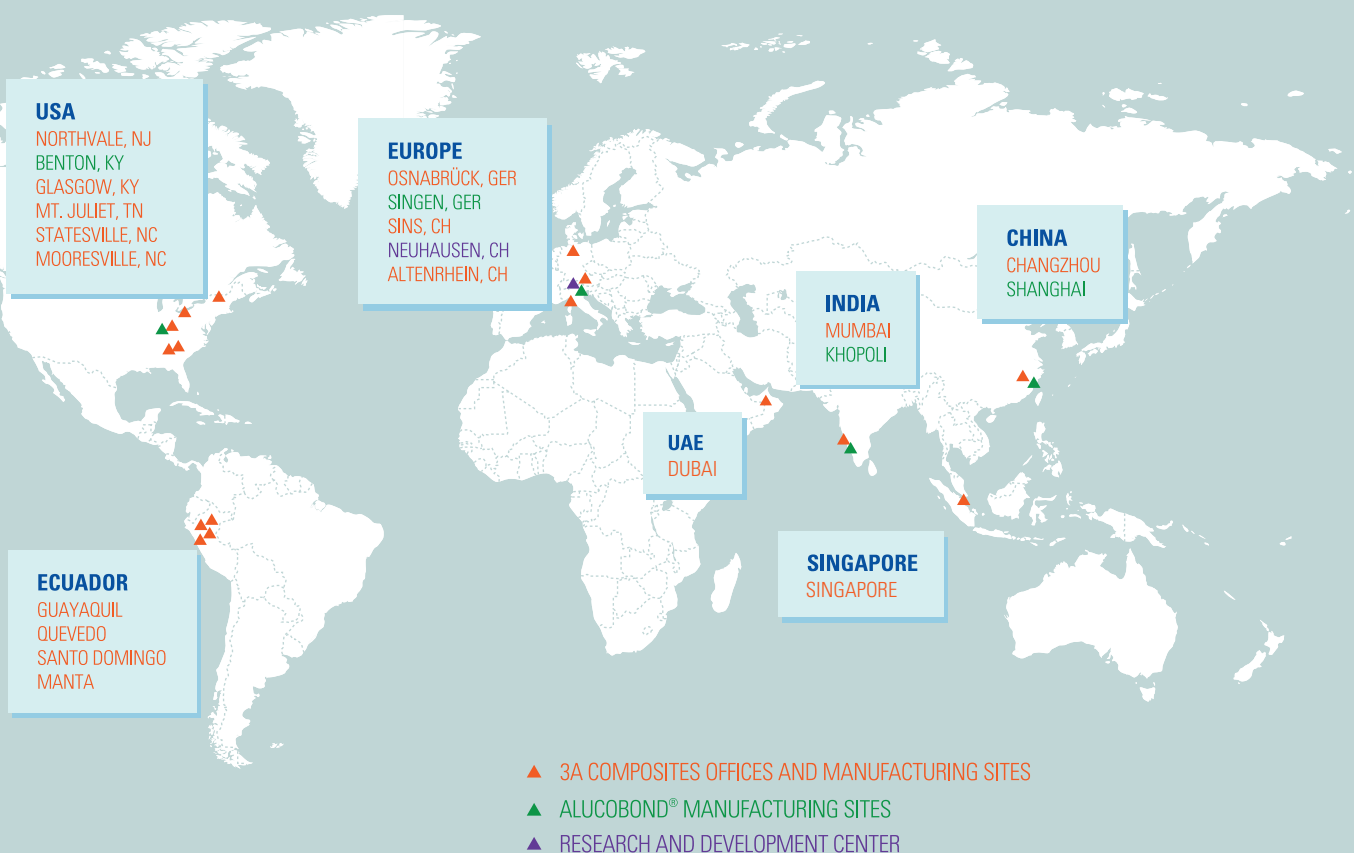
Tianjin Bus Station
City Bus Terminal
Tianjin, China

The busy station presented an architectural exercise in simplicity with its box building with chamfered walls, curtain wall glass, aluminium cladding as well as boldly exposed vertical glass structure atop the roof.

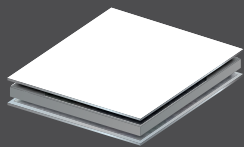
ALUCOBOND®

3A COMPOSITES GLOBAL FOOTPRINT

3,000 EMPLOYEES IN 8 COUNTRIES ON 4 CONTINENTS



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anodized look



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