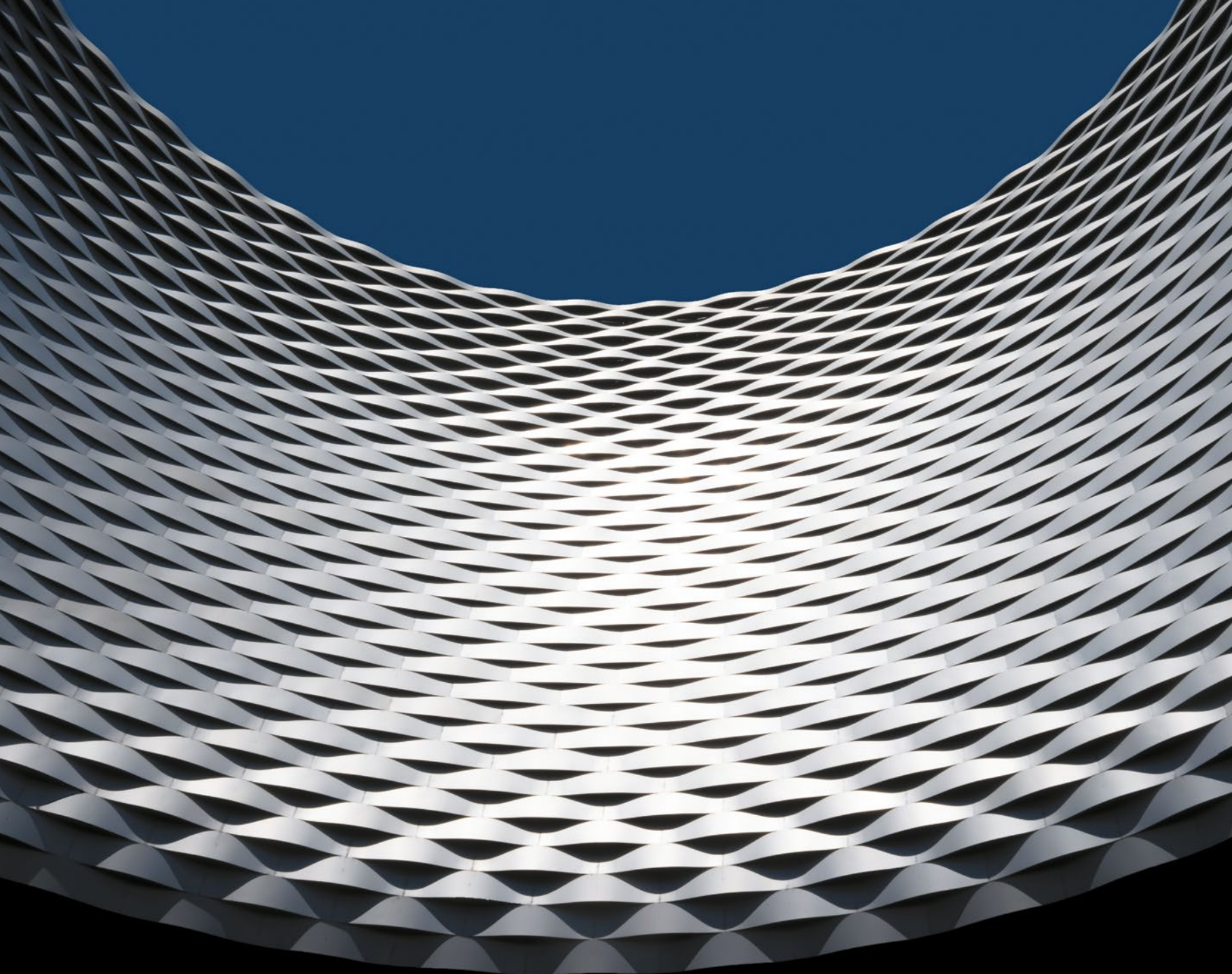
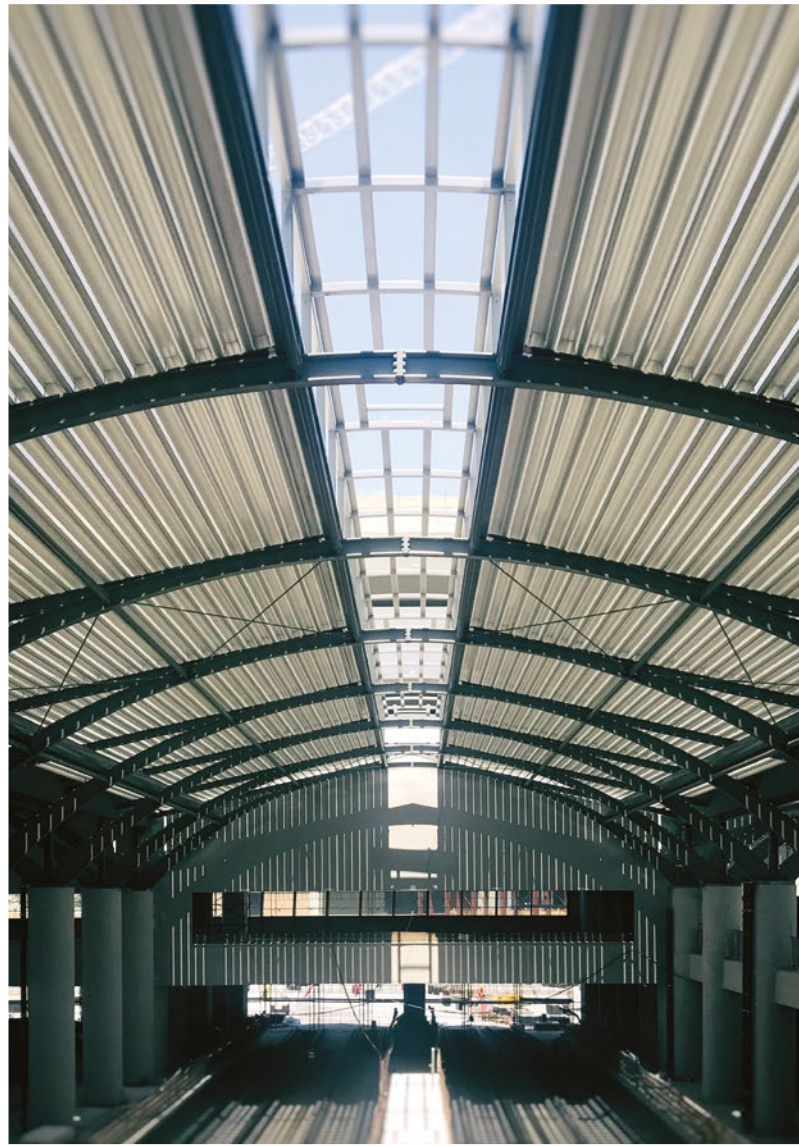
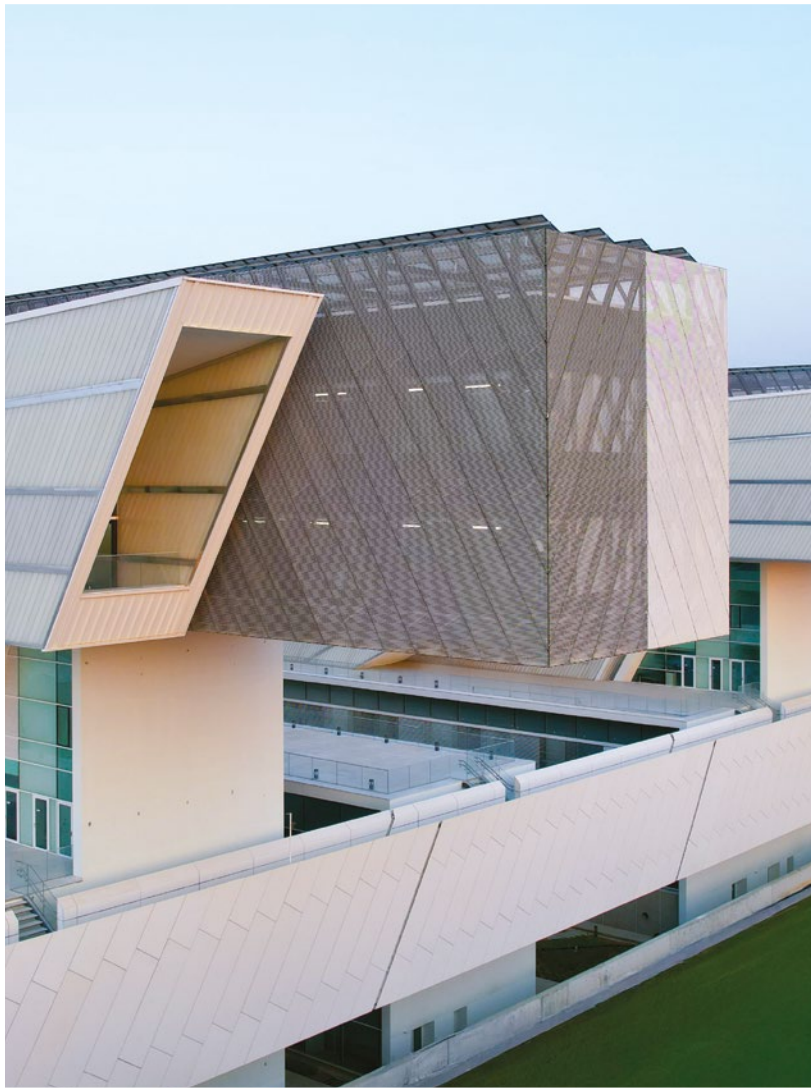




PRODUCT CATALOG



anegersi



Tailor made roofing, cladding and façade systems

Anegersi, is specializing in the field of construction and implementation of architectural building envelope systems.

We carry out projects including

- ❖ Roofing
- ❖ Cladding
- ❖ Siding
- ❖ façade
- ❖ fall protection systems

with the aim of combining technical excellence, aesthetics, and safety.

What sets us apart

- ❖ Innovative solutions
- ❖ Quality - Long-term durability and performance
- ❖ Lower lifecycle costs
- ❖ Technical support and documentation
- ❖ Fast, efficient installation

In industrial and commercial construction, the building envelope is key to achieving energy efficiency, durability, and regulatory compliance. Our building envelope solutions are specifically designed to meet the high-performance demands of large-scale facilities, delivering proven weatherproofing protection.

Code-Compliant & Certified

- ❖ **FM Approved**
Products tested for fire, wind, and impact resistance.
- ❖ **LEED-Compatible**
Solutions that support energy efficiency and sustainability targets for green building certification.

From high-efficiency insulation fireproof systems to advanced weatherproofing and air sealing technologies.

Our envelope systems provide

- ❖ long-term performance
- ❖ fast installation and
- ❖ lower total cost of ownership

Whether you are constructing distribution centers, data facilities, commercial complexes, or manufacturing plants, our envelope solutions provide the foundation for resilient, code-compliant, and sustainable buildings.

We look forward to helping you realize your next project, combining high quality and exceptional value.



KingZip SF

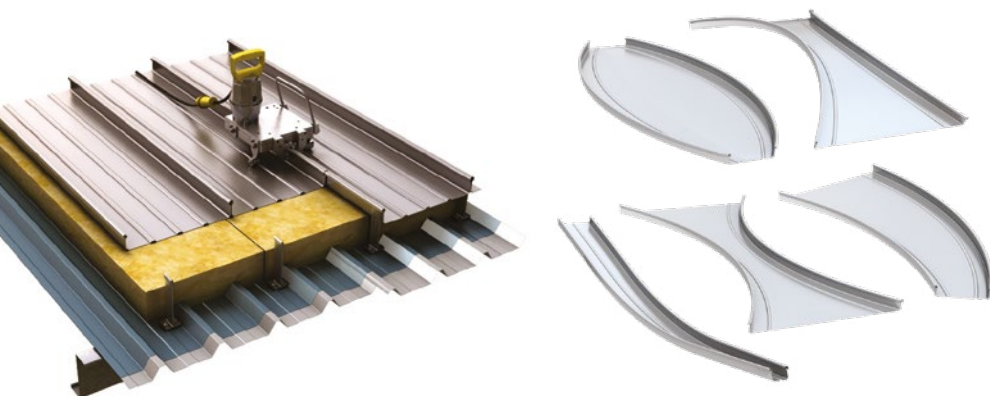
Make Your Vision A Reality

To realize a true architectural vision, it is vital to look beyond convention. Beyond the standard and functional shapes built around us, and to the shapes of nature that have formed around us.

Our freeform building envelope solutions are a celebration of nature's architecture and have been designed to maximize flexibility and versatility to help you reach unstoppable heights and bring your architectural vision to life.

Highlights

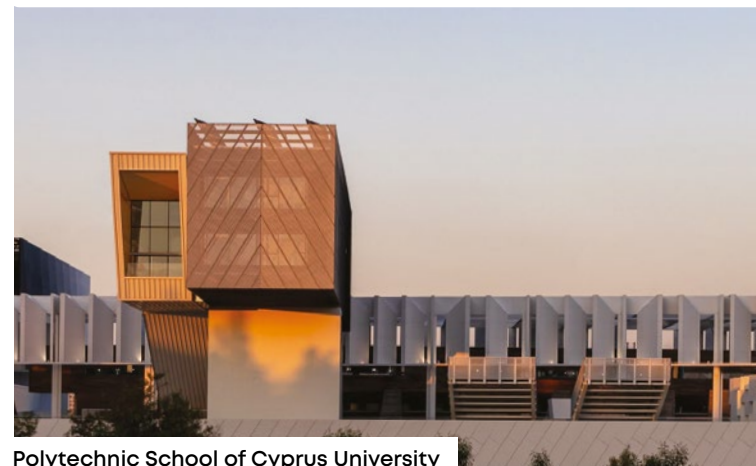
- ❖ manufactured on-site, from 1 meter up to 150 meters
- ❖ allowing envelopes to be constructed using very long sheet lengths
- ❖ eliminating the need for any end laps and
- ❖ considerably increasing speed of construction



Fujairah International Airport



Boston Logan Airport



Polytechnic School of Cyprus University



Tatabánya Sports Hall

Key Benefits

KingZip Linea enables you to realize building envelope designs with total flexibility, creating technically perfect angular, convex, concave and tapered architectural forms.

KingZip Infiniti offers you unprecedented freedom to create extraordinary 3D geometric buildings with complex shapes and forms – taking design and construction of the building envelope to new levels.

KingZip offers unparalleled architectural and technical performance capability combined with a wide range of finishes and materials.

❖ Materials

aluminum, stainless steel, steel, titan
zinc, copper

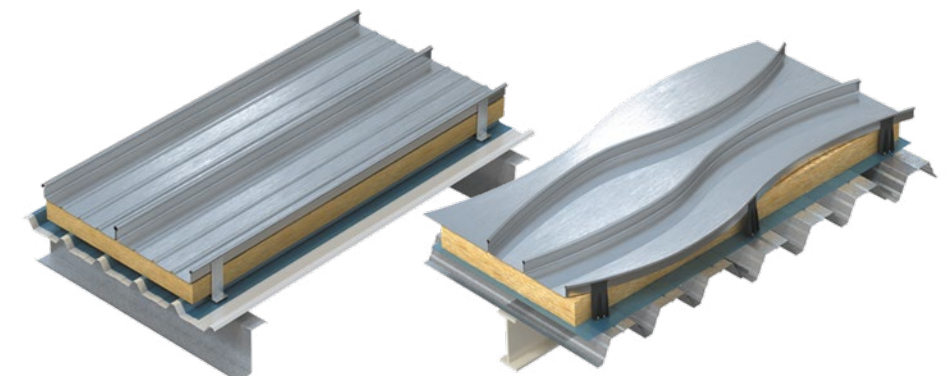
❖ Surfaces

natural stucco, coated, anodized

❖ Coating

PE, PVDF, Kingspan special coatings

Both KingZip Linea and Infiniti are manufactured on site using mobile facilities that can be deployed anywhere in the world. This enables your design requirements to be fulfilled in terms of aesthetics, specification, performance, and construction.





Kingspan XM Roof Panel

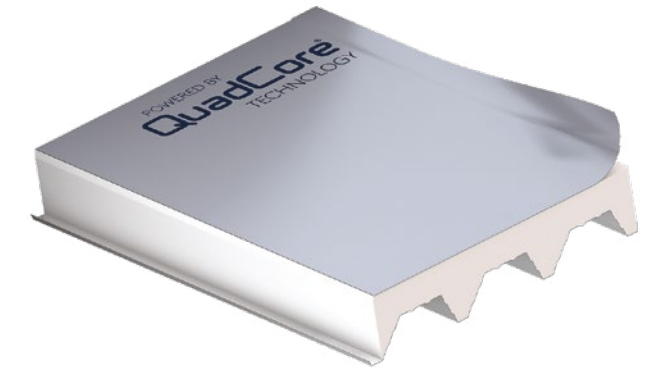
Flat roofs offer several distinct advantages in industrial buildings, making them a popular choice in many commercial and industrial applications.

The Kingspan XM Roof Panel is another high-performance roofing system, part of Kingspan's broad range of insulated building products, intended to meet the needs of industrial and commercial buildings.



Flat Roof Key Benefits

- ❖ **Cost-Effective Construction:** Less expensive to build and install.
- ❖ **Maximized Roof Space:** Great for equipment, storage, and potential future expansions.
- ❖ **Easy Access and Maintenance:** Simple to inspect and maintain due to flat surface.
- ❖ **Energy Efficiency:** Can be easily insulated and fitted with energy-saving technologies.
- ❖ **Aesthetic Flexibility:** Modern design suited to industrial aesthetics.
- ❖ **Long Lifespan:** Durable roofing materials, with regular maintenance leading to longevity.



XM Roof Panel Highlights

- ❖ **Insulating Core:** High-performance PIR core for superior thermal insulation
- ❖ **Durable Metal Facings:** Weatherproof, corrosion and UV - resistant steel facings
- ❖ **Fire Safety:** High fire resistance, with PIR core and non-combustible facings
- ❖ **Quick Installation:** Lightweight panels with a simplicity that saves time and labor
- ❖ **Aesthetic Flexibility:** Smooth finish with customizable colors and coatings
- ❖ **Energy Efficiency:** Reduces thermal costs by maintaining internal temperatures
- ❖ **Sustainable Design:** Recyclable and environmentally conscious materials
- ❖ **Acoustic Performance:** Provides noise reduction for indoor environment
- ❖ **Versatile Applications:** Suitable for industrial, commercial, and cold storage buildings





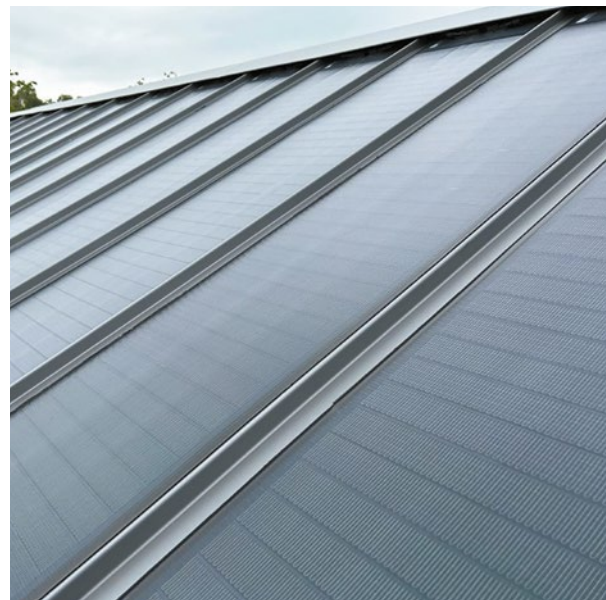
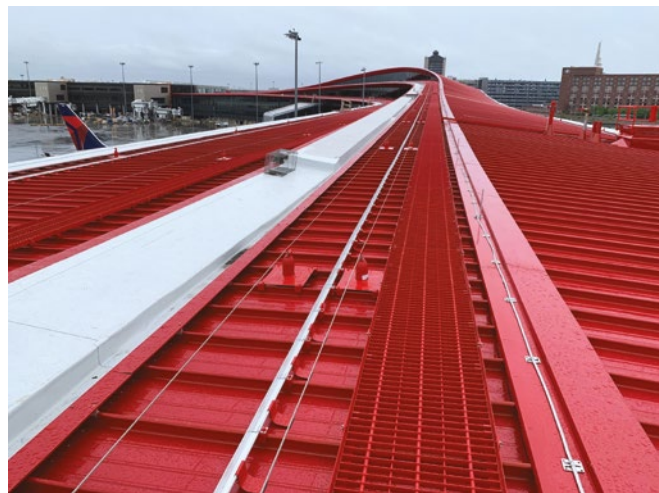
Integrated Solutions

Modern roofing systems are evolving to incorporate advanced integrated solutions that enhance functionality, energy efficiency, and aesthetics.

These integrated solutions make roofing systems more durable, and environmentally friendly, while catering to modern architectural needs.

Highlights

- ❖ Solar Energy Integration
- ❖ Energy Efficiency
- ❖ Weather Resistance
- ❖ Ventilation and Moisture Control
- ❖ Acoustic Solutions
- ❖ Advanced Aesthetics
- ❖ Smart Technology Integration
- ❖ Sustainability



Kingspan Light + Air (KLA)

Is a division of Kingspan Group that specializes in natural daylighting solutions, ventilation systems, and smoke control systems for commercial, industrial, and residential buildings.

Highlights

- ❖ daylighting,
- ❖ ventilation
- ❖ smoke control systems

that focus on enhancing the indoor environment while reducing energy consumption.



Key Benefits

- ❖ **Energy Efficiency:** Helps reduce reliance on artificial lighting and air conditioning
- ❖ **Improved Indoor Environment:** Provides natural light and fresh air
- ❖ **Sustainability:** Supports certifications like **LEED**, **BREEAM**, and **WELL** Building Standard
- ❖ **Fire Safety:** Smoke control systems provide safety, helping to clear smoke and heat
- ❖ **Customization:** Tailored solutions for a variety of building types and requirements
- ❖ **Compliance with Regulations:** Meets local and international building and safety codes



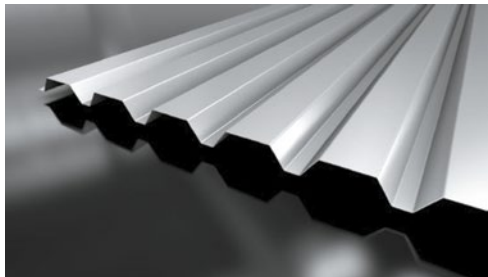
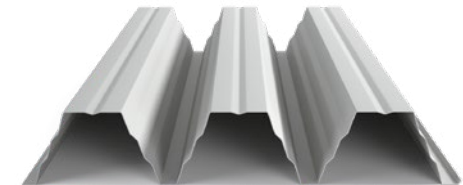
Trapezoidal Profiles

With a variety of geometries and thicknesses, trapezoidal profile sheets can lead to ideal solutions depending on the needs of the project:

- ❖ either replace the purlins (load-bearing) and be an essential part of the steel structure, or
- ❖ they are used for architectural purposes (roof, wall, façade installation, etc.).

Highlights

- ❖ Diverse profile geometry
- ❖ Suitable for roof, wall, or façade installation
- ❖ Partially perforated (acoustic)
- ❖ Fully perforated (aesthetics)
- ❖ Thickness from 0.50mm up to 1.50mm
- ❖ Steel | Alu
- ❖ Coating du | PE | PVDF | special coatings



XSPlatforms®
Certified Partner

Fall Protection Systems

Fall protection by XSPlatforms is available for any workplace at height.

From working on roofs, to working inside factory locations. From working on masts, to working on a cruise ship. Our fall protection solutions come in a wide variety. And if you cannot find a solution in our range, we will custom engineer a suitable fall protection solution for you.

Highlights

- ❖ Horizontal lifeline systems
- ❖ Wall systems
- ❖ Overhead systems
- ❖ Guardrails
- ❖ Horizontal rail systems
- ❖ Single anchor points

Key Benefits

- ❖ innovative access-to-height solutions
- ❖ design and structural study
- ❖ installation, maintenance, and consultancy
- ❖ help to create safe work environments at any height



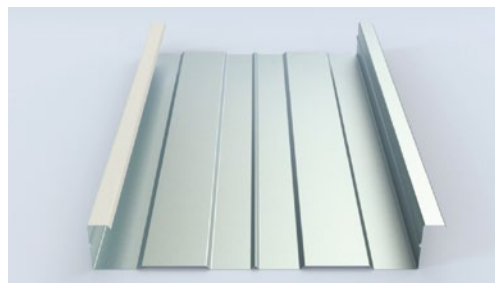
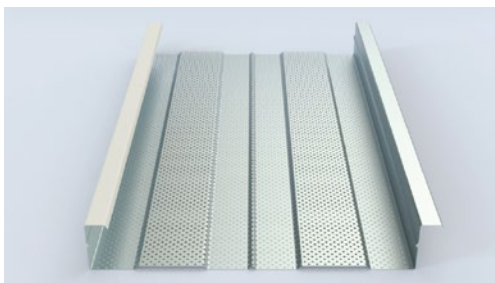
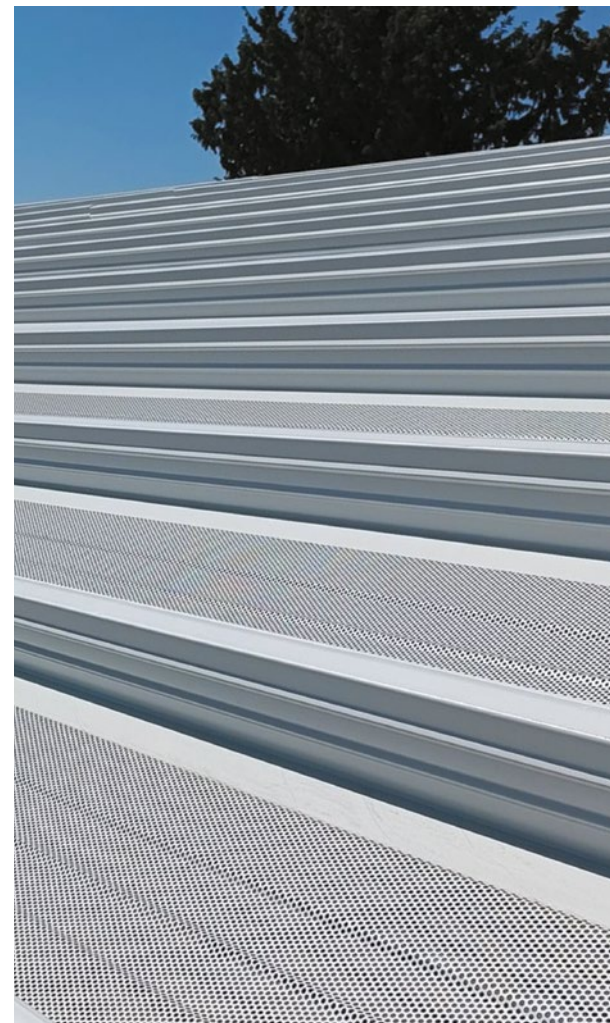
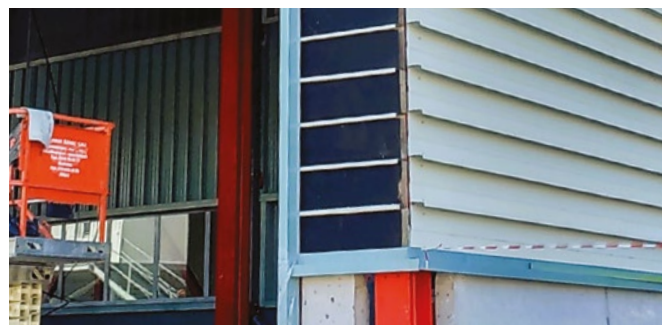
Linear Trays

Load bearing elements, ideally designed for horizontal installation as an inner layer of a structural wall, capable to host insulation due to its geometry and an external layer, fixed upon it as well.

They can either replace wall purlins (acting as load bearing) and be an essential part of the steel construction.

Highlights

- ❖ Suitable for horizontal – wall installation
- ❖ Partially perforated (acoustic)
- ❖ Thickness from 0.75mm up to 1.50mm
- ❖ Steel
- ❖ Coating du | PE | PVDF



Insulated Metal Panels

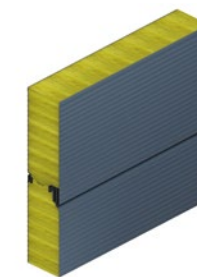
Kingspan Insulated Panels (KIP) is a global leader in the design, development and delivery of advanced building envelope products and solutions.

At Kingspan Insulated Panels, we are pioneering better technologies and methods of building for a low carbon world. Improving building performance, construction methods and ultimately people's lives – that is what drives our people across the world.



Highlights

- ❖ Suitable for roof, wall, and façade installation
- ❖ Quad Core | Mineral wool
- ❖ Specialty fabrications - pre-bended corners
- ❖ Wide range of surfaces and colors



Key Benefits

- ❖ Exceptional thermal efficiency
- ❖ Superior fire protection
- ❖ Low embodied carbon
- ❖ Unmatched health & wellness certification
- ❖ 30-year thermal warranty QuadCore® Technology
- ❖ end-to-end services and whole building design





Dri-Design

Kingspan Dri-Design is an aluminum cassette-based system dedicated for buildings with minimal as well as sophisticated facade design.

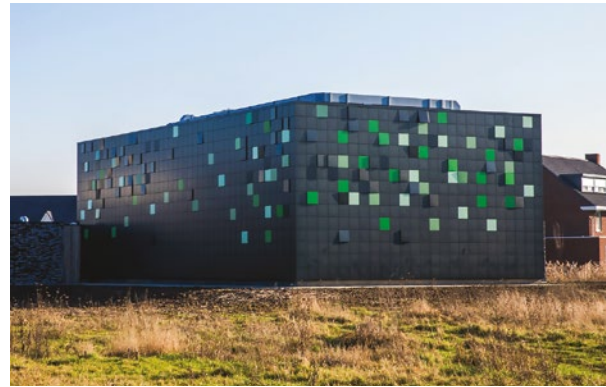
The system combines quick and simple installation with durability and high technical performance.

Highlights

- ❖ Flat
- ❖ 3D - Tapered and
- ❖ Shadow
- ❖ all of which can be perforated
- ❖ patterns easily interchangeable without the need for complicated rail and bracket systems

Key Benefits

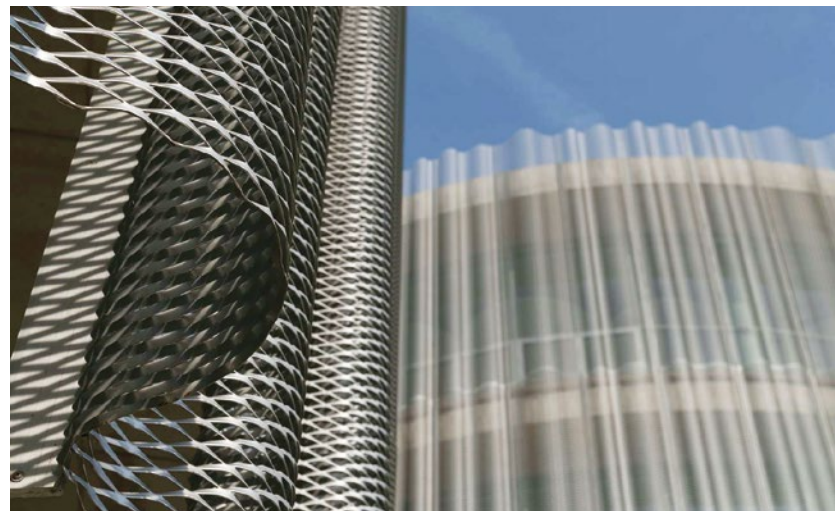
- ❖ Installs twice as fast as comparable systems, minimum components
- ❖ High quality aesthetic, cassette types and sizes easily interchanged
- ❖ Self-draining gutter, low maintenance
- ❖ Min Size: 390mm x 170mm
- ❖ Max Size: 1220 x 1220mm, 2000 x 1000mm and 3750 x 610mm
- ❖ Options: Aluminum
- ❖ Can be polyester powder coated (PPC)
- ❖ Imitate materials like Corten and stone



Expanded Metal

Expanded metal is a unique material created by cutting and stretching sheet metal into a mesh-like pattern. The process produces an open lattice structure that is lightweight yet incredibly strong.

Expanded metal offers a unique blend of geometric precision and organic fluidity. The interplay of light and shadow on its surfaces enhances its visual appeal, making it a favorite among architects seeking innovative solutions.



Key benefits

- ❖ **Aesthetic appeal.** Expanded metal mesh creates a striking visual effect, adding texture and depth to a building's exterior.
- ❖ **Natural ventilation.** The open pattern allows air to flow through the facade, which helps improve ventilation inside the building.
- ❖ **Sun shading and energy efficiency.** Expanded metal mesh acts as a sunshade, reducing direct sunlight and helping to lower interior temperatures.
- ❖ **Durability and low maintenance.** Expanded metal facades are highly durable and resistant to weather conditions.
- ❖ **Sustainability.** Expanded metal mesh is often made from recyclable materials and uses minimal metal due to its manufacturing process.

metadecor

Façade Solutions

Together we make unique façades worldwide. Together we create a unity between an architectural building and its living and working environment. Metadecor does this with a team of experienced and enthusiastic employees.

MD– FORMATURA guarantees a unique result for custom facades. A punched pattern with resulting figures converted to catch light, cast shadow, and create depth. The pattern can be square, round, triangular, hexagonal, free-form or create your own pattern. An exciting play of light and shadow, controlling wind load and indoor climate. Due to variable openings possibility, wind can slow down and entry of sunlight is regulated. Depending on how the sun moves over the building, the figures are placed in the most efficient position.

Highlights

- ❖ **Suitable for wall, ceilings, and façade installation | second skin**
- ❖ **High versatile product | endless combinations**
- ❖ **Fully customized**
- ❖ **Air, light and depth control**
- ❖ **Low weight**
- ❖ **Acoustic properties**
- ❖ **Steel | Alu | Corten | Copper | Stainless steel**





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