# LXNBDA





www.lamdainsaat.com





### We install your dreams...

Lambda Construction is a specialist building envelope contractor located in İstanbul and established in 2005. We offer our clients a full design, management and installation service, catering for all roof and wall cladding system requirements. If there's one thing we love, it's talking about cladding.

We have in-house experts, specialising in material selection, installation advice, material performance, architectural design, specification and project suitability. Here's no point in keeping all the juicy information to ourselves; we welcome all enquiries. Architects, builders, installers and investors, we're here and ready to assist in creating the building envelope you seek.

#### Shell Construction

Lambda design, supply and install all innovative roofing and wall systems. Our comprehensive service offers our clients the opportunity and peace of mind that one specialist contractor will control the design and installation of all their external building envelope.

Our full building envelope package incorporates roofing, walling, architectural features and ancillaries. Working closely with our clients, we aim to provide the right combination of services which are perfectly suited to the project brief. Working with a single source solution can bring improved efficiencies for health and safety, provide a single point of contact both on and off site helping to reduce waste, speed up build times and minimise additional costs.

#### **Our Services**







Engineering Verifications

Value Engineering

Detailed Design





Project Management



Site Execution

### **Our Services**

The developments in the Computer Aided Design programs leading to more complex envelopes and continuous improvement architectural cladding materials, in the construction industry.

We as Lambda, follow the latest development on the technology and give the best service on design and build to our clients.



### Value Engineering

Value engineering is used to solve problems and identify and eliminate unwanted costs, while improving function and quality. The aim is to increase the value of products, satisfying the product's performance requirements at the lowest possible cost.

In construction, this involves considering the availability of materials, construction methods, transportation issues, site limitations or restrictions, planning and organization, costs, profits, and so on. Benefits that can be delivered include a reduction in life cycle costs, improvement in quality, reduction of environmental impacts, and so on.

In this context Lambda Construction pride ourselves on our ability to produce the highest quality architectural cladding systems with optimum solutions.



### Engineering Verifications

For each project our engineering department analysis the national and international codes, the wind tunnel test results if any and make all the statical calculations of each items that will be used on roof or facade including the secondary steel structure.

Our team calculates the allowable span distance according to the material specification considering the design load criteria. We also may recommend the material specification considering the thermal value, statical load bearing capacity and acoustic requirements.

- Static Modeling
- Frame Integrity
- Stress Analysis
- Deflection Analysis
- Anchor Analysis

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Our highly skilled team of designers work with passion to deliver innovative designs which offer special solutions. Through our computer aided design program, Lambda's dedicated in-house design team ensure that our bespoke building envelope solutions successfully meet our client's requirements.

Our teams always work in close partnership with key system suppliers and clients alike.

Lambda is committed to nurturing and investing in design disciplines to ensure we continue to deliver innovation and design excellence to our clients.











#### Schedule and follow up

We schedule the projects on Lambda Site-CRM. Every day, during the site execution, progress data inputs on the programme, so that you can follow up the schedule and the manpower. You can see the actual situation by taking daily reports.



#### Reporting

This program shows whether each work item belongs to our site, individually or in general, the progress of the work items either in terms of quantity or percentage. The end date of each work item and the cumulative end date of the project could be observed through İzopoli Site ERP, thus, we are able to see each delay based on item by item or the cumulative project end.



Action

Based on the report results, we observe the delay of each item if any, thus are able to heal any delay just on time.



### Site Execution



Cladding is an exterior finishing system which serves a dual purpose. It does not only help in protecting the interiors of the building from the harsh weather elements but also makes the outside decorative and attractive. The right cladding helps to maintain the buildings weather-tight and cost-effective, at the same time provides thermal insulation, reducing the temperature variation inside the building. It also helps to improve interior acoustic and day lighting.

In order to achieve the results described above perfectly, Lambda construction always mobilizes an accurate and sufficient number of technical staff and experienced craftsman groups to the construction sites. Every detail which is designed by our technical team, is applied on site in the best manner.





### Istanbul Airport THY D Zone Service Buildings

Location	Design and Deve
lstanbul, Turkey	Ghafari
Client	Main Contractor
THY	Kalyon Construct



#### elopment Architect

ion

With the development of İstanbul new airport in Turkey, Turkish Airlines (THY) is building a state-ofthe-art campus comprised of 50+ next-generation support facilities that will total over 650,000 SM. THY engaged Ghafari architects to provide master planning, architecture, and engineering services.

The campus master plan is refined to organize the various operational facilities into four primary districts:

- · Area A an aircraftmaintenance, repair, and overhaul (MRO) complex
- Area B an air cargo center
- Area C various airport support facilities, including an operations center that serves as the site headquarters
- Area D a line maintenance hangar + additional support facilities

The first phase of this massive campus include a line maintenance hangar, a ULD (unit loading device) repair facility, an in-flight services facility, battery charging facility, and a cargo forward base. Together, these facilities total nearly 50,500 SM. Construction of the campus' remaining buildings is ongoing.

Lambda construction is awarded as the contractor for the envelope cladding of whole D zone buildings.

### lstanbul Airport

#### LMH Line Maintenance Hangar

Lambda construction completed 41.100m<sup>2</sup> of cladding works in LMH building. All the roof and facade claddings together with 83 Ton of secondary steel structure done by expertise team of Lambda within the very short timeframe of 3 months.

All the shop drawings and statical calculations are done by Lambda technical team.



Roof	Standing Seam Roofing
	Fall Arrest System
	Polycarbonate Skylight System
	Roof Hatch
	Walkways
	Smoke Curtain
Façade	Sandwich Panel Façade Cladding
	Polycarbonate Wall System
Systems	Aluminium Louvers
	Stone Cladding
	Turkish Technic Logos
	Motorised and Remote Controlled Flag System



#### Hat bakım hangarı 202 günde bitirildi...

Dünyada havacılığın kalbinin atacağı bir merkezde inşa edilen bir tesisten bahsediyoruz. Bu tesisler 202 gün gibi rekor bir sürede yapıldı. 7/24 operasyon yapacağız. Üzerinde hiç güneş batmayacak bir havalimanımız oluyor. Dünyanın dört bir yanına THY Yönetim Kurulu Başkanı İlker Aycı; THY'nın İstanbul Havalimanı tesislerinin ofislerle birlikte 23 bin metrekare, hangarın sadece 18 bin metrekare olduğunu aktararak, "Her iki taraftan da uçak giriş-çıkışına müsait olarak, iki taraftan da açılırkapanır inşa edilen Türkiye'deki tek hangardır. Bu açıdan da Atatürk Havalimanı'ndaki hangarlarımızdan bile daha büyük bir hangarı burada açıyoruz" diye konuştu. Tesis dışında 5 tane de büyük operasyon binayı hızlı bir şekilde teslim edildi.

Lambda construction prouds to hit the target in such a short time which is also mentioned in the newspaper above.



### The Roof

#### LMH Line Maintenance Hangar

#### Standing Seam Roofing

#### Roof build up

The project is located on a windy terrain having an extremely high design wind load of 6.17kN/m<sup>2</sup>. The architectural design required the building purlins to be spanned at 2.60m. As per the structural calculations based on this criteria, a deep structural deck has been selected as the base layer of the roof build-up. Aluminium vapor barrier with fibre mesh reinforcement has been laid on top of the structural deck as the second layer of the system. 150mm thick mineral wool has been used as thermal insulation component, achieving a U-Value of 0,25W/m<sup>2</sup>k. KingZip Linea standing seam aluminium top sheets have been installed over KingZip Aluminium Halters as the final layer of the system. KingZip Linea standing seam sheets have been rolled up to 55m length on site to eliminate any overlapping of joints and ensuring a watertight roof application.

#### On Site - Roll forming

The high building height and long wing span of the roof presented logistical and operational challenges for the roof installation. Portable KingZip roll formers were lifted to the roof of the building via cranes and all KingZip Linea standing seam sheets were produced/rolled on site for maximum installation and logistical efficiency.











#### Roof Light System

The main purlin span is 3.0m. We installed secondary steel structure between the purlins in order to reduce the span to 1.50m for the roof light system to bear the wind loads of 3,60kN/m<sup>2</sup>.

In dimension of 600mmx10.000mm polycarbonate panels; thickness of 40mm with 10 walls integrated by an aluminium connector are used. Side wall of the roof light system, which is covered with insulated interlocking aluminium cassette system along with the flashings, is designed by Lambda technical team specially for this project.

















#### Access Hatch

Roof hatches provide safe and convenient access to roof areas for maintenance personnel or equipment.

Thermally broken roof hatches feature insulation and a frame and cover design that minimizes heat transfer between interior and exterior metal surfaces. The result is a product that resists harmful condensation and provides superior energy efficiency.





#### Gutters

Build up sectional gutters are made of two galvanised folded inner and outer trays in 3m length , in between vapor barrier, rigid insulation of 100mm thickness. EPDM Waterproofing membrane is fully adhered on the outer tray to ensure the water tightness.

### The Façade

#### LMH Line Maintenance Hangar

#### Design intent

Sandwich wall panels, louvers, polycarbonate panels and natural stone cladding are harmonised in a liner perspective to give effect of perfection. Shopdrawings are prepared by the experienced team of Lambda. To prevent the surface deformations caused by the main structure, adjustable substructure is designed and executed in excellence.

Polycarbonate facade panels are installed in horizontal direction and aluminium profiles are used in every 2500x 5000mm to give a modular effect to the facade.

#### How we hit the target in 90 days...

At first sight, it seems impossible to complete 18.000m<sup>2</sup> various facade cladding materials working in 40 meters height in such a short time, however when you deal with Lambda, it means you have the right partner.

56 workers on facade with 8 cherry pickers, 3 mobile cranes, 2 telehandlers, 2 scissor lifts are used. The schedule and manpower is monitored by Lambda Site ERP Project management tool. Action plan is revised according to Lambda Site reports by Lambda's professional Site Team, in daily basis.









Microwave surface, 8cm Rockwool insulated, secret fix sandwich wall panels are used and at the joints aluminium profiles are mounted.









#### Polycarbonate Wall System

Day-Lite Klick is a co-extruded, multiwall polycarbonate wall light offering excellent interior levels of natural light whilst maintaining thermal efficiency and aesthetic appearance.





#### Aluminium Louvers

RAL 9022 coated aluminium louvres of 120mm width, are manufactured according to project dimensions and installed on secondary steel structure.

#### Logo

Black and white plexy with 304 stainless steel back cover, is executed on the facade with steel anchors fixed to the main steel structure. The height of the letters are 2900mm where as the height of the THY logo is 7500mm.

#### Remote Controlled Automatic Flag System

Turkish national flag in dimensions of 8000X12000mm with fully automatic remote controlled system is applied on the façade cladding system, which is attached on pre installed steel supports designed by Lambda. The purpose of this application is to open the flag easily and faster on National and special days.







### İstanbul Airport IFS In Flight Storage



#### Installed in 20 days

All the cladding works completed in 20 days by the expertise team of Lambda. Sandwich wall panels are installed vertically. Corner panels are manufactured by Lambda. 25m length roof standing seam panels are produced at ground level and lifted by crane to roof level. Glass glazing curtain walling and aluminium composite panels are used at the entrance.

Roof	Standing Seam Roofing
	Fall Arrest System
	Walkways
	Roof Access Hatch
	Secondary Steel Structure
Façade	Sandwich Wall Panel
	Aluminium Composite Panel
	Curtain Wall
	Stone Cladding
	Secondary Steel Structure
	Turkish Airlines Logos
Door	Sliding Doors



#### İstanbul Airport IFS In Flight Storage









### THY ULD Unit Load Device Repair Building



As Lambda Construction has the capacity of managing various projects at the same time, executed ULD building envelope cladding and Line Maintenance Hangar together.

Roof	Kingzip Linea Standing Seam Roofing
	Fall Arrest System
	Walkways
	Roof Access Hatch
	Secondary Steel Structure
Façade	Sandwich Wall Panel
	Aluminium Composite Panel
	Curtain Wall
	Stone Cladding
	Secondary Steel Structure
Door	Sliding Doors





Perforated THY logo on painted aluminium sheets are designed as sun shading element on the entrance façade in compliance with glass glazing, aluminium composite panels and ceiling.

### THY CFB CargoForward Base



 $15.000m^2$  of envelope cladding is completed in 21 days.

Roof	Single Skin Trapezoidal Sheet Fall Arrest System
Façade	Single Skin Trapezoidal Sheet Aluminium Louver





### lstanbul Airport

Location	lstanbul, Turkey
Client	IGA Havalimanı İşletmesi A.Ş.
Constructi	on Drawings
	Scott Brownrigg
	GMW Architects International Lt
	Fonksiyon Architecture
	Kiklop Design & Engineering
	TAM
Design and	d Development Architect
	Scott Brownrigg
Contracto	r
	Mapa Construction
	Cengiz Construction
	Limak Holding A.Ş.
	Kolin Construction
	Kalyon Construction



#### **Project Overview**

Located on the Black Sea coast, Istanbul New Airport will have three terminals and six runways and is projected to serve 150m passengers per annum upon the completion of all phases of construction. The first phase will include the construction of three independent parallel runways, taxiways, apron, terminal building, air traffic, communication and meteorology systems, plus other service buildings. Arranged over 2.5 levels, the airport will feature a spacious central hall connected to piers at each end. The first terminal will be the biggest terminal building under one roof, extending over an area of 1.3m m<sup>2</sup> and initially serving 90m passengers per annum. This capacity is planned to be increased to 150m passengers via additional terminals and runways in the project's later phases. There are also plans to expand this capacity up to 200m passengers in the long term.

100.000m<sup>2</sup> of 80mm Benchmark Evolution Panels and Evolution Corner Panels with Quadcore<sup>™</sup> insulation have been used along with complete system accessory and components in the construction of the new airport which has a unique design that handles modernity and functionality together. Customized corner elements have been manufactured for the project to accommodate different angles horizontally and vertically to cater for the architecture design requirements. Benchmark Evolution Panels have been preferred for the project due to its best in class thermal insulation and fast track installation advantage while providing an aesthetic finish and variety of detail options. All of the customized installation details of the project have been designed by the technical department.



### İstanbul New Airport, piers and fixed link bridges façade cladding details

#### Product

BENCHMARK Evolution, 80mm IPN-QuadCore™

#### Technical Illustration

BENCHMARK Evolution panels portal vertical corner element (plan)



#### Design Stage

Architects worked on a terminal design that highlights Istanbul's unique cultural and architectural heritage while prioritising passenger comfort with the help of cutting-edge technology. İstanbul New Airport does not demonstrate aesthetic quality but will function with a simple, useful system and a flexible, spacious design destined to stand out among the top airports around the globe.

BENCHMARK Evolution panels Covering an area of 91,000m<sup>2</sup> in total, the panels are 1000mm in width and up to 6000mm in length. These QuadCore™ Evolution panels are used on 73 FLB façades, 62 portal façades and 45 connection bridges to achieve optimum thermal performance.

### Kotoka International Airport Terminal

Situated 9km at the north of Accra, Ghana, Kotoka International Airport (ACC) is the country's primary international airport and one of only five airports in Africa to have Federal Aviation Administration (FAA) accreditation to operate flights directly to the United States. This Ghanaian airport sees more than 1.5 million visitors each year and offers services and facilities that are in line with international standards.

Pressure on the existing two terminals is lowered with the new terminal, which is expected to handle up to five million passengers a year, with an expansion potential of up to 6.5 million passengers.

Lambda construction supplied and installed the standing seam roof cladding of the airport project together with the secondary steel structure.

The 75m length sheets are produced at roof level. The rollformer is carried by a special scaffolding on the eave level.





Sector	Airport
Location	Kotoka, Ghana
Consultant	Arup - MNG Targem
Main Contractor	MAPA Construction
Product	Kingzip Linea Architectural Roofing System 28000m²



### The Buildup

According to the technical specification; 41dB of sound reduction and heat transmittance of 0,21 W/m<sup>2</sup>K is required, the roof build up system is developed by Lambda Technical Team according to the performance requirements. Tests are done for approval at accredited laboratory.

Roof build up and installation sequence are as follows:



 Before commencing the execution of decking, Lambda checks the steel structure by surveyor if it is within the tolerances or not. Safety comes first according to Lambda site execution policy, therefore fall protection safety system is set before starting the installation.



2. The roof decks are installed on purlins by stainless steel 12H-5,5X40 screws.



 Installation of insulation starts whenever vapor barrier, top hats and halters are completed. Around skylights and gutters rigid insulation is used whereas in the middle soft compressable insulation is used.



3. Vapor control layer is installed in pieces together with the top hats to prevent the tearing risk during the installation of halter clips.



4. The halter clips are installed on the top hats. It is very critical for the standing seam installation, the halters should be in correct place.



 The 75m long standing seam sheets produced on roof level. The rollformer lifted on the eave level by a special scaffolding.



6. The standing seam sheets up to 44m is produced on ground level and lifted to roof by crane and lifting beam.



8. Standing seam sheets are installed on the halters and zipped by a zipping machine.

# Çatalağzı Power Plant



Sector	Energy
Location	Zonguldak /Turkey
Client	Eren Energy / Eren Holding
Product	Insulated Sandwich Roof & Wall Panels







### Bozshakol Copper Plant



The Bozshakol copper mine is located in the northern region of Kazakhstan.

Bozshakol copper mine, owned and operated by Kazakhmys, is the largest single copper mine development in Kazakhstan in terms of volume and value, one of the largest undeveloped copper deposits in the world. The Bozshakol project is expected to produce 75,000t of copper concentrate a year over its 40-year production life. The project generated approximately 1,500 construction jobs and more than 1,500 operational jobs. China Development Bank and Samruk-Kazyna financed the \$1.8bn project.

İzopoli Lambda Construction took place as a shell contractor on this project and executed Process, non process, clay plant and permanent camp roof and wall cladding of 300.000sqm, in 2013-2015. 100mm thick fire resistant wall and roof panels are used. During the installation period over 200 employees /month took place.

Sector	Industrial Plant
Location	Bozshakol, Kazakhstan
Client	Kazakhmys Project LLC
Main Contractor	Alarko Contracting Group (Alsim)
Product	Roof & Wall Cladding, 300.000m <sup>2</sup>









### Bozshakol Copper Plant













### Aktogay Copper Plant



The Aktogay mine is a large scale, open pit operation similar to Bozshakol. Aktogay commenced production of copper cathode from oxide ore in December 2015 and achieved commercial production on 1 July 2016. KAZ Minerals (previously known as Kazakhmys) owns the Aktogay open-pit copper mine. It is the largest copper producer in Kazakhstan, located in the eastern region of Kazakhstan, approximately 250km from the border with China.

Lambda Construction was awarded for the shell contracting works as a consequence of fully success on the Bozshakol project. 110.000m<sup>2</sup> of roof and wall sandwich panel cladding is completed in such a short time of 9 months.

Sector	Industrial Plant
Location	Aktogay, Kazakhstan
Client	Kazakhmys Project LLC
Main Contractor	NFC China Nonferrous Metal Industry's Foreign Engineering & Construction Co., Ltd
Product	Roof & Wall Cladding, 110.000m <sup>2</sup>







### Al-Khalij 4x350 MW Thermal Power Plant



Al Khalij Power Plant is a 4x350MW combined cycle power plant to be operated by General Electricity Company of Libya (GECOL). GAMA Industries Co. Inc. is the main contractor on site which does as well the design works on EPC basis. Tekfen Engineering Co. Inc. is sub-contracted to GAMA Industries Co. Inc. to perform the civil/structural, architectural and low voltage electrical design works. BECHTEL Power Corporation is acting as the Client's engineer coordinating the complete design activities.

Lambda Construction is proud to be a part of this project as a shell contractor. We completed 4 Steam Turbine Generator facade claddings together with Steam Convertor, Water Treatment building's facade and roof claddings. Hi-tech standing seam roof panels are used on the roofs to obtain perfect waterproofing.

Sector	Power Plant
Location	Sirte, Libya
Client	General Electricity Company, Libya (GECOL)
Main Contractor	GAMA Industry Inc.
Product	Standing Seam Sandwich Roof Panels &
	Wall Panels 45.000m <sup>2</sup>









Sector	Power Plant
Location	Erbil, Iraq
Consultant	Posco E&C
Main Contractor	Gama Power Systems Inc.
Product	Roof & Wall Cladding: 35.000m <sup>2</sup>





# Mall of Egypt



Sector	Mall
Location	Cairo, Egypt
Client	Majid Al Futtaim Group
Consultant	WSP
Main Contractor	Besix Orascom Joint Venture (BOJV)
Product	Internal Wall & Ceiling Cold Storage Panels (22.000m²)

Mall of Egypt is a shopping mall in Cairo, Egypt, owned and operated by the Majid Al Futtaim Group, located on Wahat Road.

The facility is built by Majid Al Futtaim, Dubai's largest indoor ski center operator in Dubai at Emirates Mall. The project aims to give holidaymakers a holiday in a few hours by skiing with sand and snow. The covered ski center will also be accessible from a shopping center to be built at the same time, and will offer visitors an opportunity to enter a completely different world.

- Located within Africa's first indoor ski resort, Ski Egypt's Snow Park is a spectacular 7,700 square meters of a real, snow-filled winter wonderland.
- Lambda construction expertise team on cold storage panels managed a successful job on the internal wall and radii ceiling claddings of the ski park. 13.000m<sup>2</sup> curved ceiling with cold storage panels and 9.000m<sup>2</sup> wall panel cladding is completed.

### Mall of Egypt













Sector	Logistic Center
Location	Gebze Güzeller Organize Sanayi / Kocaeli /Turkey
Client	Atabey Lojistik
Product	Roof & Wall Cladding: 45.000m <sup>2</sup>























### Metro Gross Market



Sector	Mall
Location	İzmir, İstanbul, Samsun, Kayseri, Diyarbakır, İzmit, Kazakhstan (Total: 126.000m²)
Client	Metro Mesa-Ferko JV Metro Gross Market
Product	Roof & Wall Cladding

















### Ekol Logistics



Sector	Logistics
Location	Elmadağ, Ankara
Client	Ekol Lojistik A.Ş.
Product	Roof & Wall Cladding

### Opel Showroom





Sector	Showroom
Location	İstanbul, Turkey
Client	Opel Ekin
Product	Wall Cladding

### Eker Süt Ürünleri





Sector	Controlled Environments
Location	Andros, Kemalpaşa, Turkey
Client	Eker Süt Ürünleri Gıda San. ve T
Product	Wall Cladding

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### Pınar Süt



Sector	Controlled Environments
Location	Eskişehir, Turkey
Client	Pınar Süt
Product	Wall and Cold Storage Panel: 12.000m <sup>2</sup>





# Migros



Sector	Warehouse
Location	Erzurum, Turkey
Client	Migros
Product	Insulated Wall and Membrane Roof Panels - 20.000m <sup>2</sup>









### Erşan Meat



Sector	Controlled Environments
Location	Bilecik, Turkey
Client	Erşan Et A.Ş.
Product	Wall Cladding

### Erbil Children's Hospital





Sector	Pediatric Hospital
Location	Erbil, Iraq
Client	Nazdar Foundation
Architect	Make Architects
Main Contractor	Vins Company for Construction
Product	Roof Cladding





Erbil Children's hospital is an award winning project. It is a unique hospital in the region. Lambda construction take a part in this project with the space frame and roof cladding works. Shopdrawings and statical calculations of space frame and roof cladding is done by Lambda construction. Kingspan's Europanel is used on roof. With the experience teams of Lambda; space frame and roof cladding works are finalised in 45 days.

#### N& Engineering

### Ever Fresh Mersin





Sector	Cold Storage
Location	Mersin, Turkey
Client	Ever Fresh
Product	Cold Storage Panels & Single Skin Roof Cladding









# Esjim Eskişehir



Sector	Sports
Location	Eskisehir /Turkey
Client	Esjim
Product	Roof & Wall Cladding



### Şişecam Eskişehir



Sector	Industrial
Location	Eskişehir/Turkey
Client	Şişecam
Product	Roof & Wall Sandwich Panels





## Erdiren Dişli Factory



Sector	Industrial
Location	Konya /Turkey
Client	Erdiren
Product	Insulated Sandwich Roof & Wall Panels



### Gates Powertrain Facility



Sector	Industrial
Location	İzmir / Turkey
Client	Gates Powertrain
Product	Roof & Wall Panels





### Numaș Furniture Production Facility



Sector	Industrial
Location	Ankara /Turkey
Client	Nurus Furniture
Product	Roof & Wall Panels

![](_page_49_Picture_5.jpeg)

### Aydınlar Makina Plant

![](_page_50_Picture_2.jpeg)

Sector	Industrial
Location	Konya /Turkey
Client	Aydınlar Makina
Product	Roof & Wall Panels

![](_page_50_Picture_5.jpeg)

![](_page_50_Picture_6.jpeg)

### Haber Türk Print Center

![](_page_51_Picture_2.jpeg)

Sector	Media
Location	İzmir, Adana /Turkey
Client	Ciner Holding
Product	Membrane Roof Panel & Insulated Wall Panels, 110.000m <sup>2</sup>

![](_page_51_Picture_4.jpeg)

![](_page_51_Picture_5.jpeg)

![](_page_51_Picture_7.jpeg)

### Selçuk Ecza Warehouse

![](_page_52_Picture_2.jpeg)

Sector	Pharmaceutical Industry
Location	Konya /Turkey
Client	Selçuklu İnşaat
Product	Benchmark Wall Panels

![](_page_52_Picture_4.jpeg)

## Coca Cola Bottling Facility

![](_page_53_Picture_2.jpeg)

Sector	Industrial
Location	Elazığ/Turkey
Client	Coca Cola
Product	Insulated Sandwich Roof & Wall Panels

![](_page_53_Picture_4.jpeg)

![](_page_53_Picture_6.jpeg)

### Coca Cola Afghanistan Roof Renovation

![](_page_54_Picture_2.jpeg)

![](_page_54_Picture_3.jpeg)

Sector	Industrial
Location	Kabil / Afghanistan
Client	Coca Cola
Product	Roof, PVC Membrane

### Coca Cola Bottler Astana Green Field Project

![](_page_54_Picture_6.jpeg)

![](_page_54_Picture_7.jpeg)

Sector	Industrial
Location	Astana / Kazahstan
Client	Coca Cola
Product	Roof and Wall Panels 44.000m <sup>2</sup>

![](_page_54_Picture_10.jpeg)

# Abdi İbrahim Sterile Building

![](_page_55_Picture_2.jpeg)

![](_page_55_Picture_3.jpeg)

Sector	Pharmaceutical Industry
Location	İstanbul /Turkey
Client	Abdi İbrahim
Product	Wall Panels, Aluminium Louvers, Windows, 130 Ton Secondary Steel Total: 9000m <sup>2</sup>

![](_page_56_Picture_0.jpeg)

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