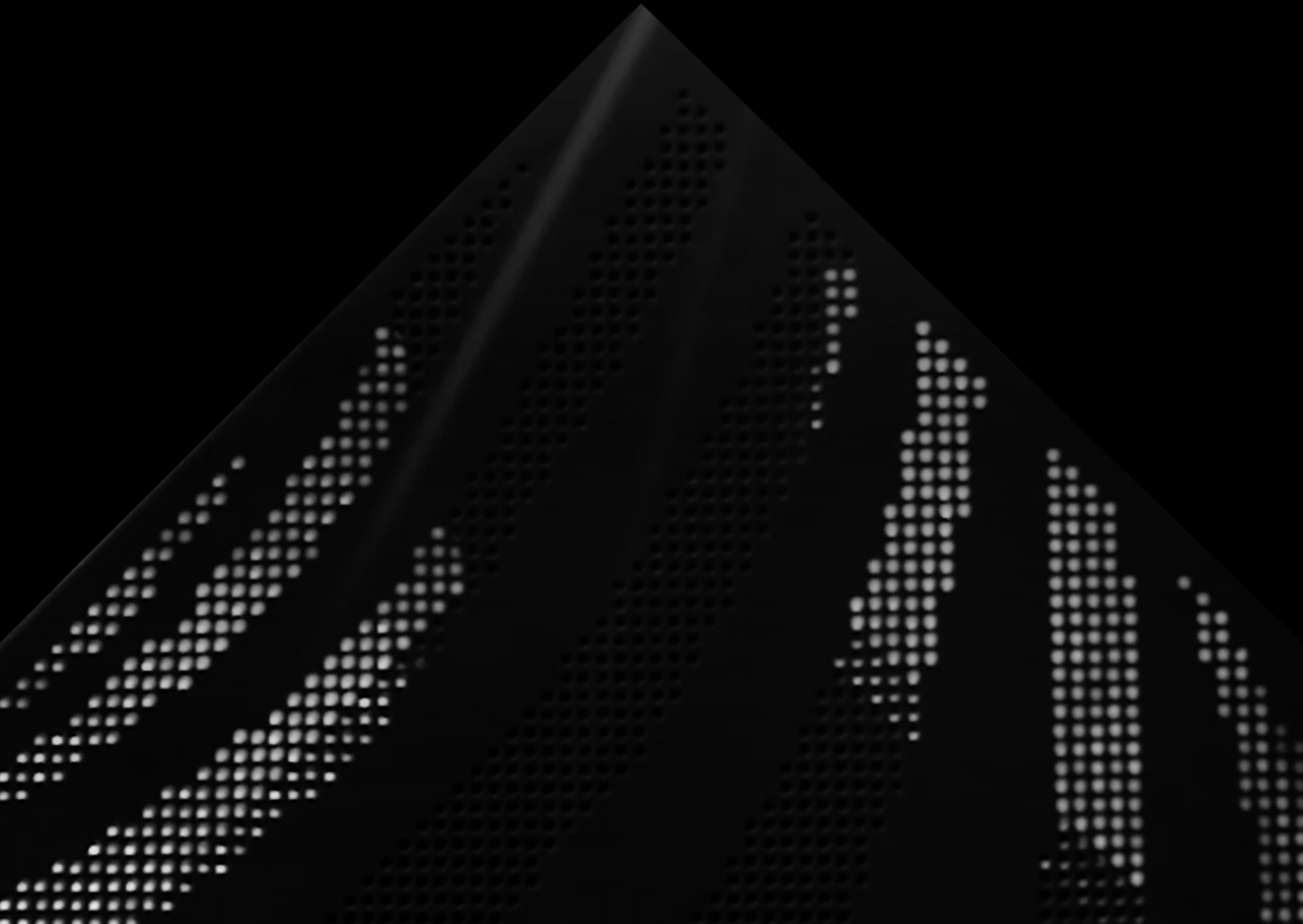


**SOLMAZ**  

---

**M E T A L**





## A B O U T U S

Let me introduce you our company Solmaz Metal that is located in city of İstanbul, Turkey. The company has activity more than 10 years.

"High Performance, Innovative Long Life Secondary Facade Solutions" Fadeless Metal; state of the art machinery scaffolding manufacturing Secondary facade systems with expert staff.

The highest quality materials in all our systems, the most is producing high quality standards. , There are materials such as Aluminum, Copper, Stainless, Bronze, Brass ,Corten and Titanium Zinc.

Solmaz Metal is a leading, designer and manufacturer in secondary facade systems . The beginning of your projects with detail and solution suggestions also makes advantages.

We want to work together for your Projects.

In attachment I also send our catalog for your references.



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Maslak  
1453

**16**

Sipopo  
Convention  
Center



Elegant Touches That  
Shape Metal...

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Arena  
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Second Facade,  
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[www.SolmazMetal.com.tr](http://www.SolmazMetal.com.tr)



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Demirören  
Media  
Center

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Teleset



96

Audi  
Showroom



100

PTT  
Levent

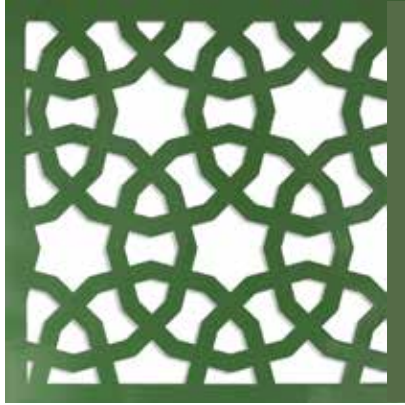
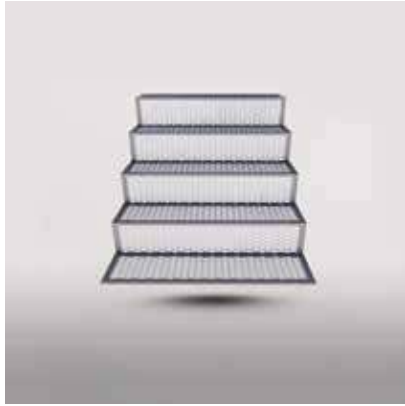
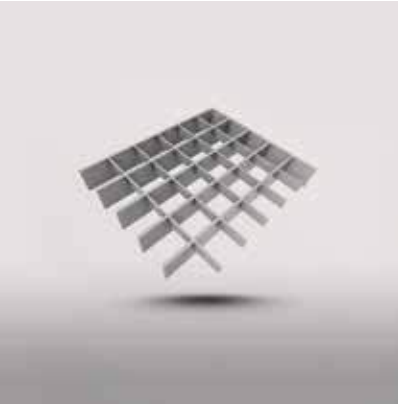
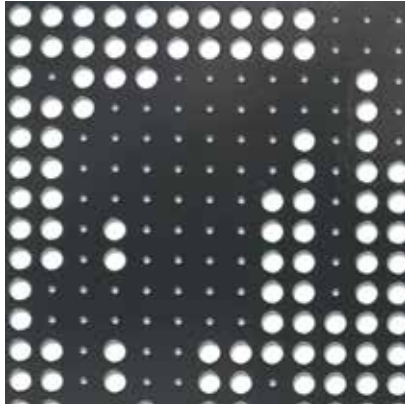
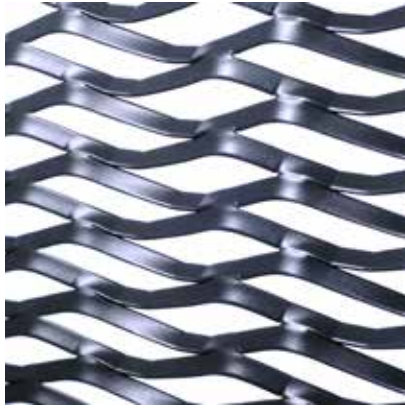


**SOLMAZ**  

---

**M E T A L**

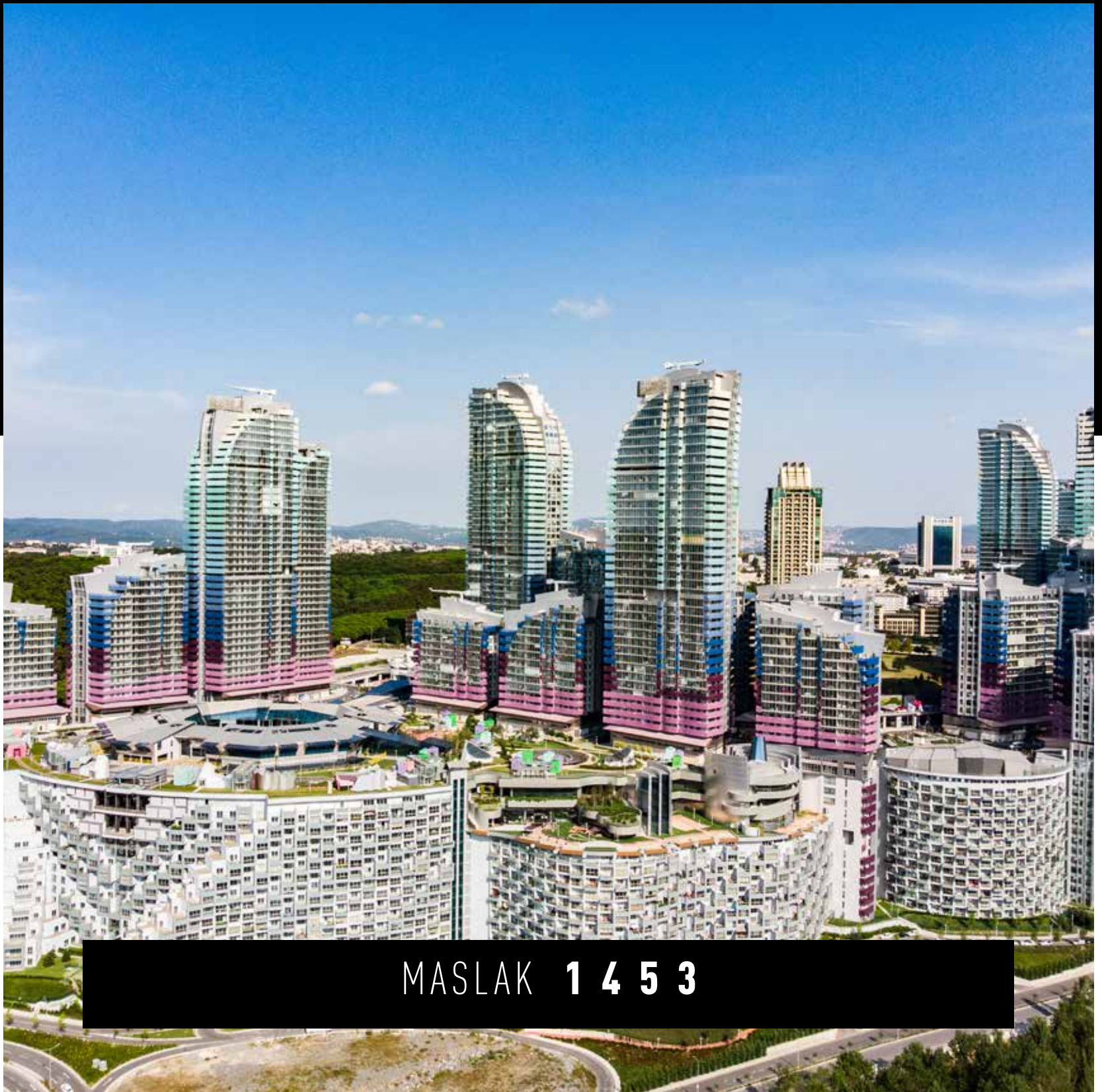




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OUR PRODUCTS





MASLAK 1453

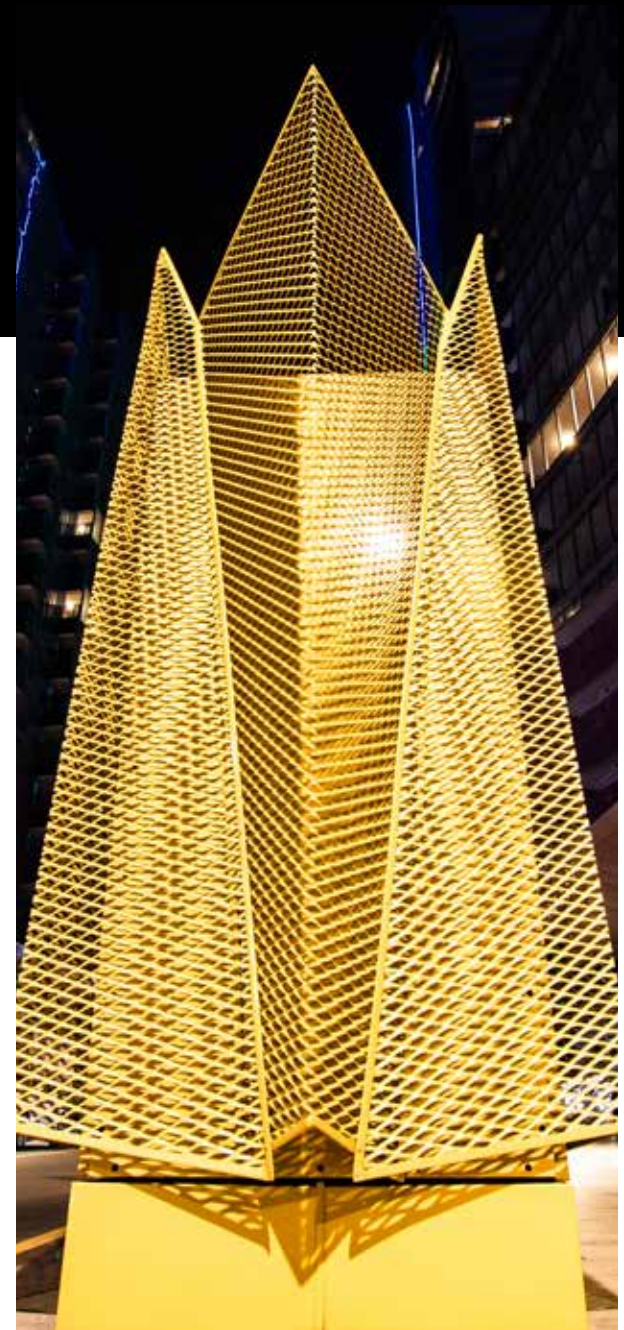


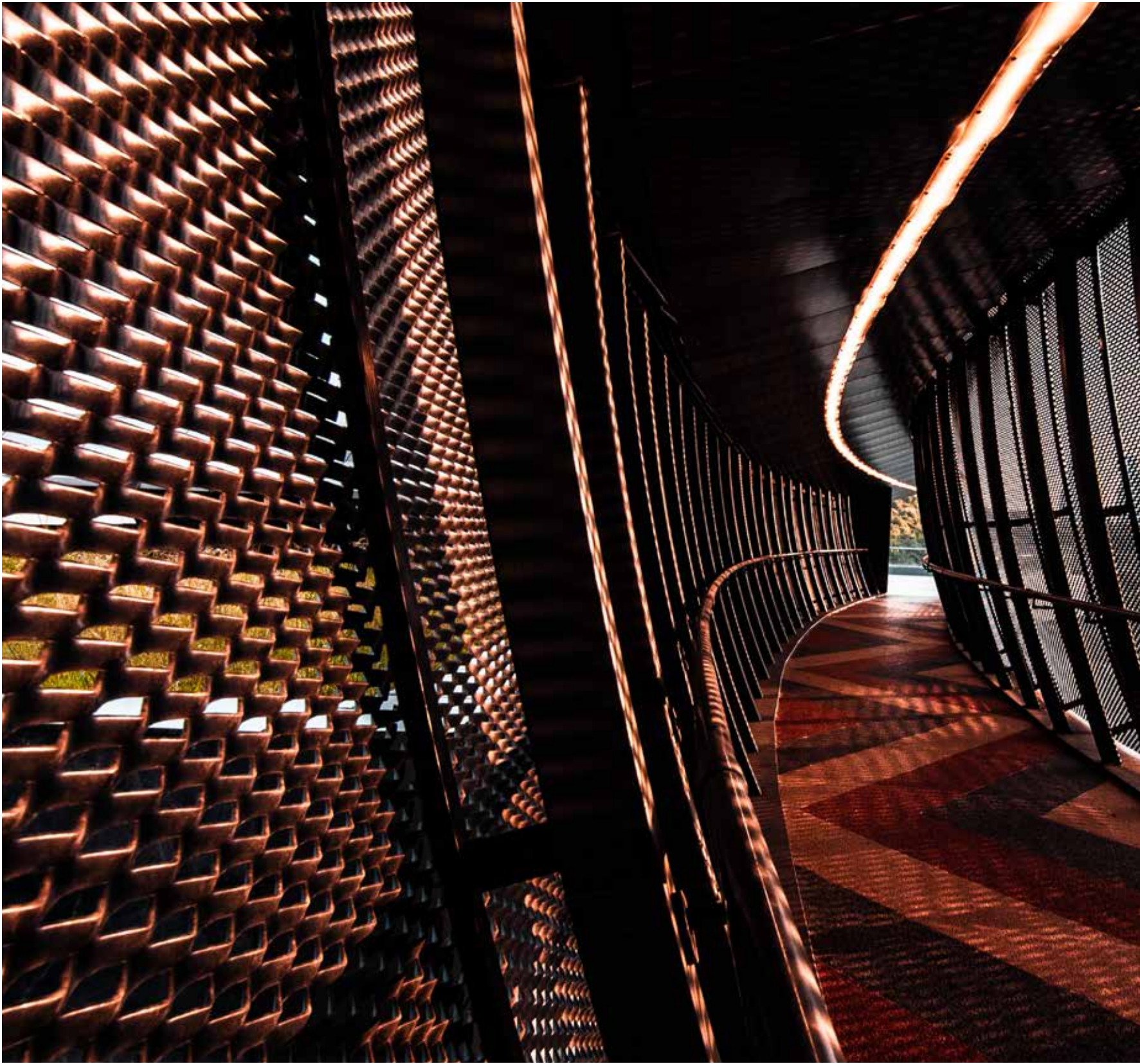
**Production Date:** 2016

**Project Location:** Maslak

**Materials used:** Panels made of aluminum sheets and profiles were used.

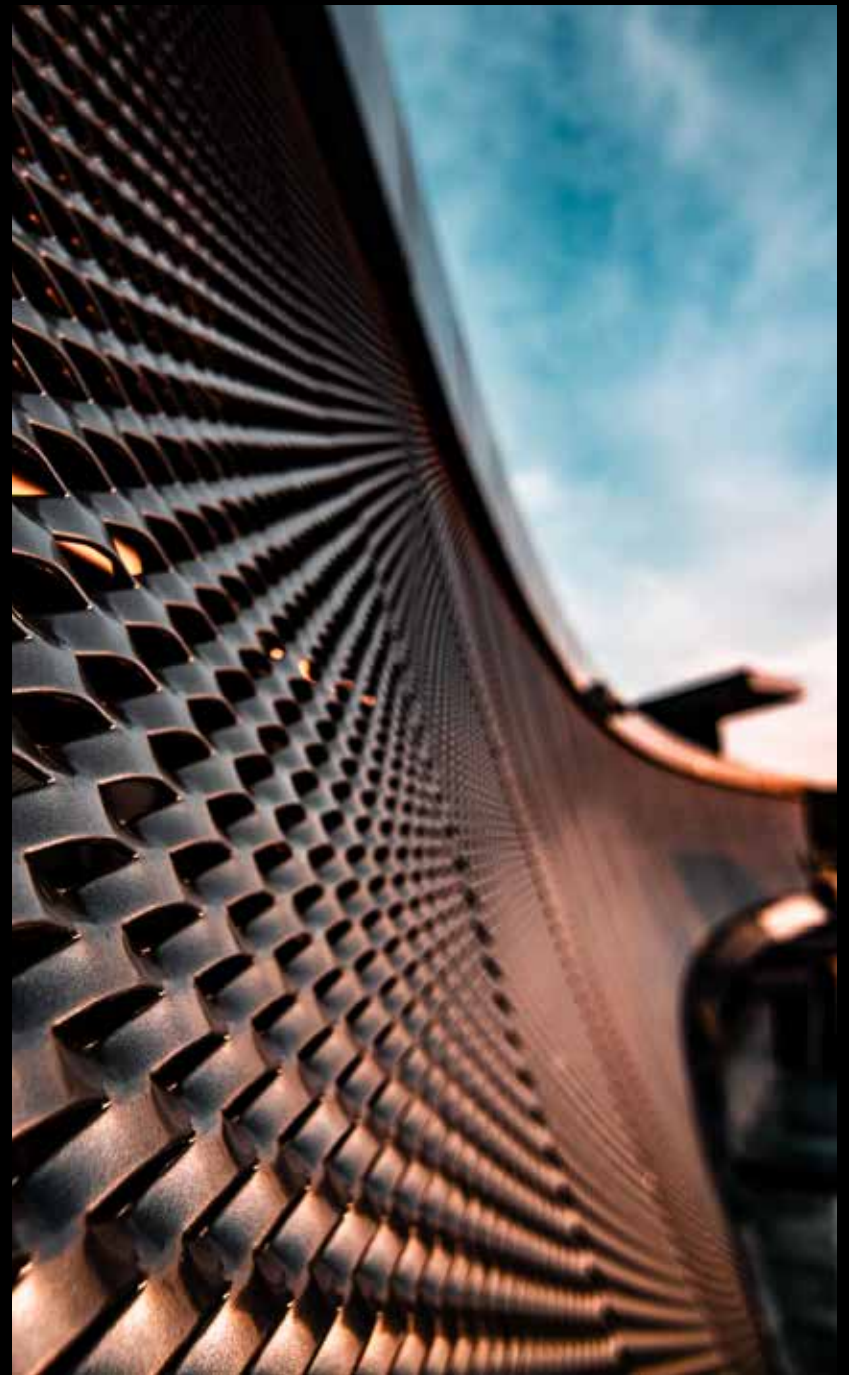
**Areas Used:** Facade

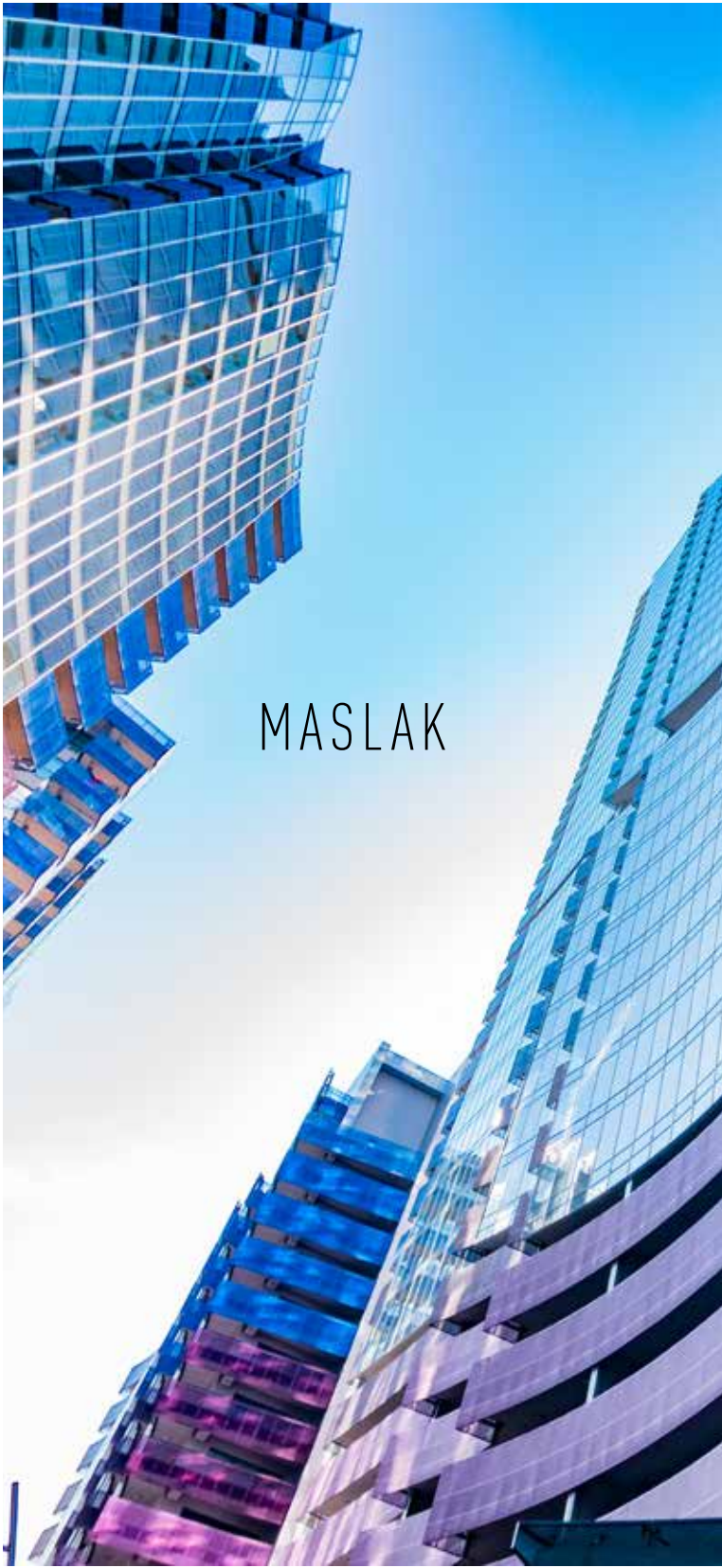




MASLAK

**1 4 5 3**

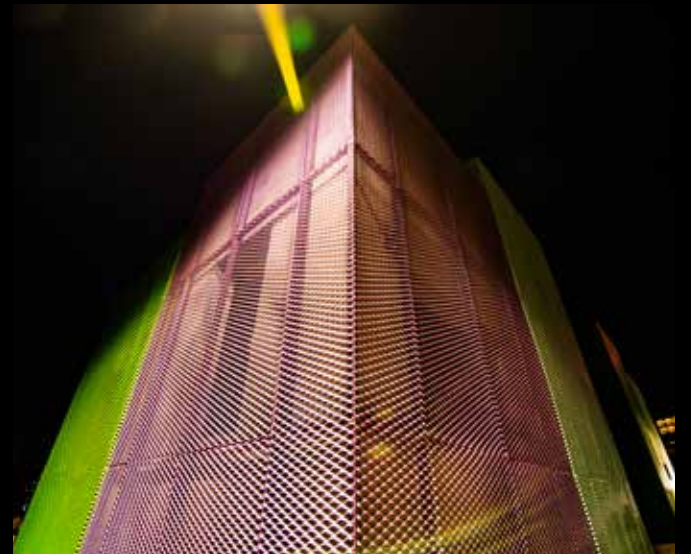




MASLAK



1 4 5 3

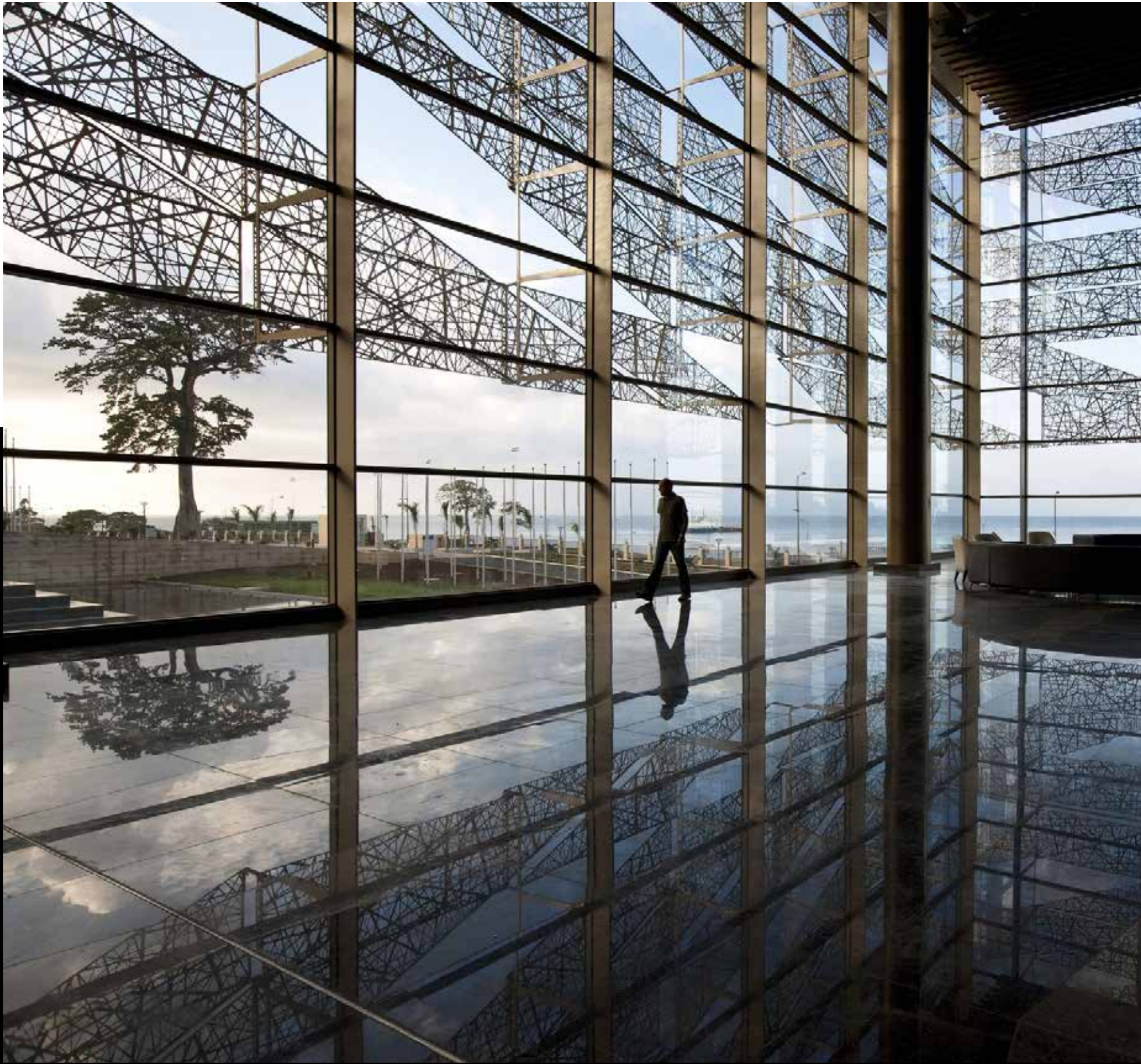


# SIPOPO CONVENTION CENTER









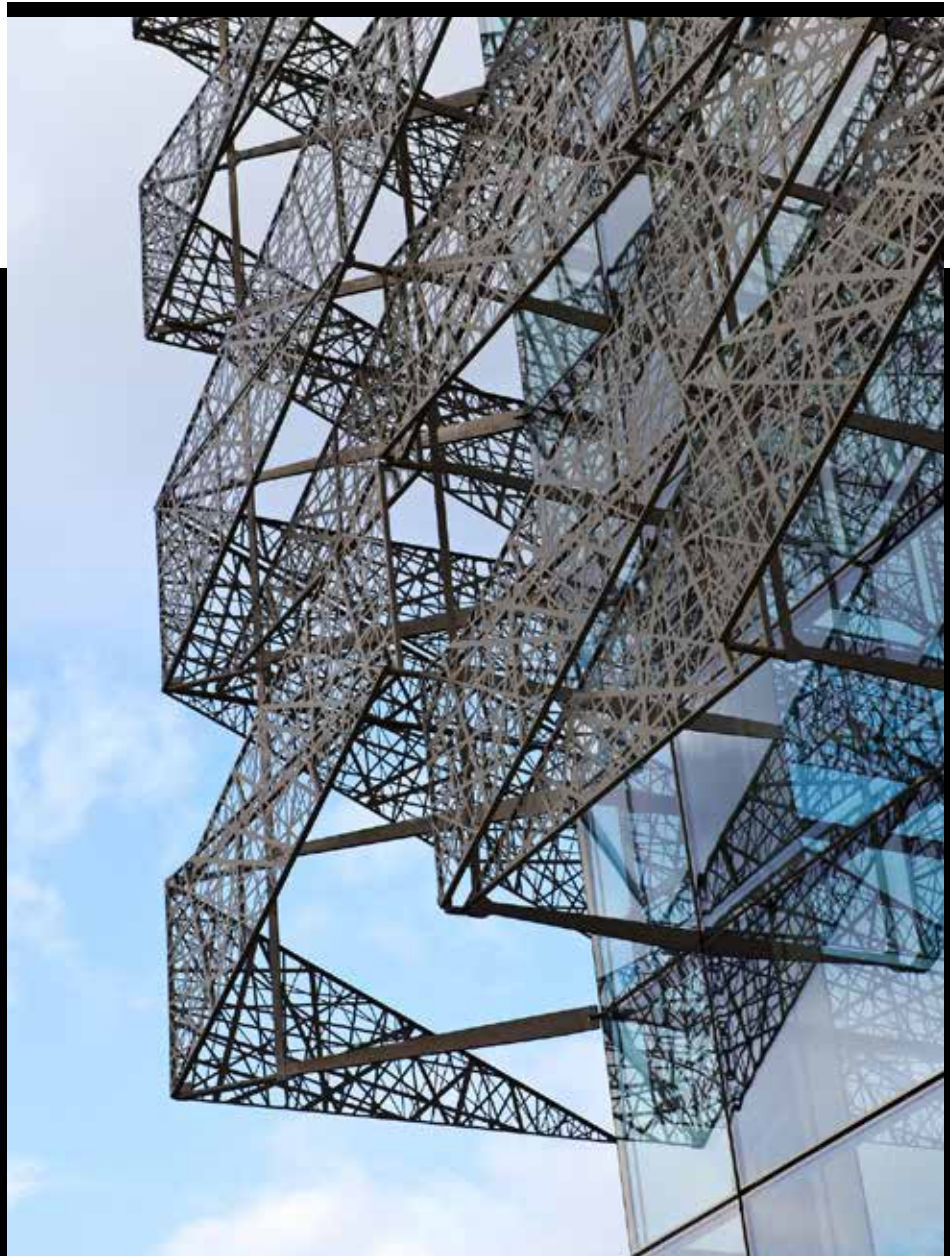
# SIPOPO CONVENTION CENTER

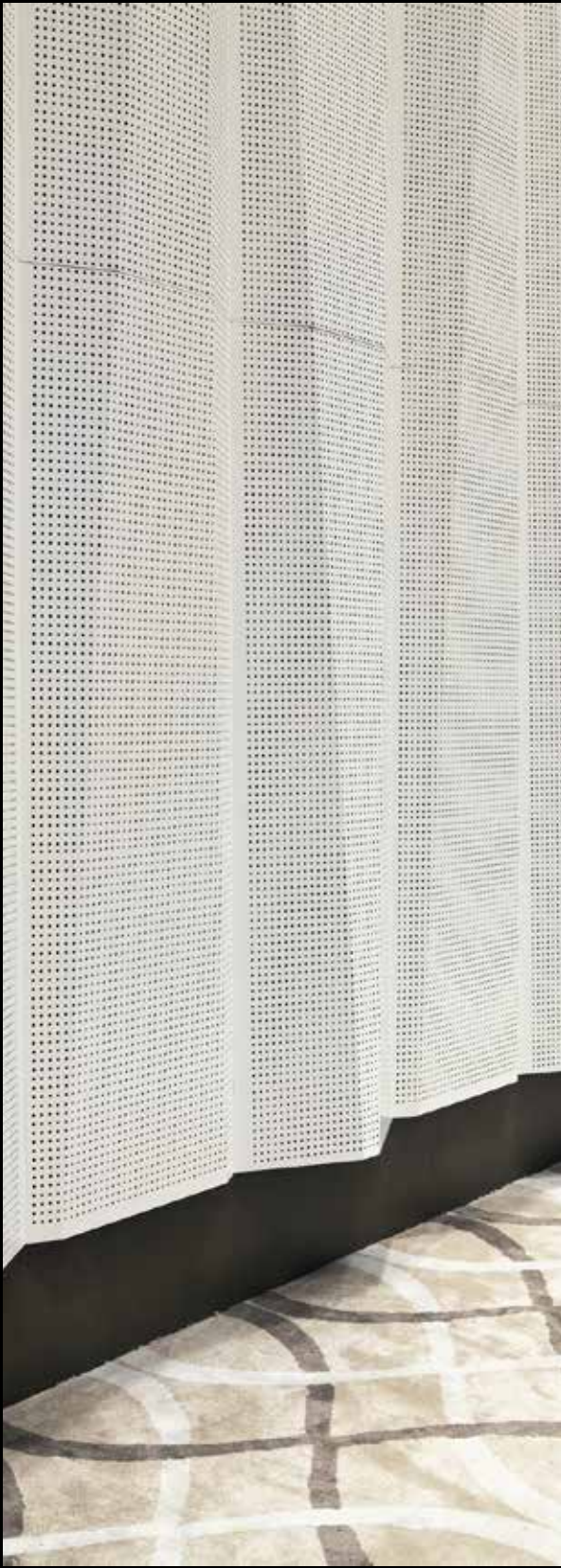
**Production Date:** 2011

**Project Location:** Malabo, Republic of Equatorial Guinea

**Detail Of The Project:** Laser Pattern Cutting Panel

**Materials used:** Aluminum





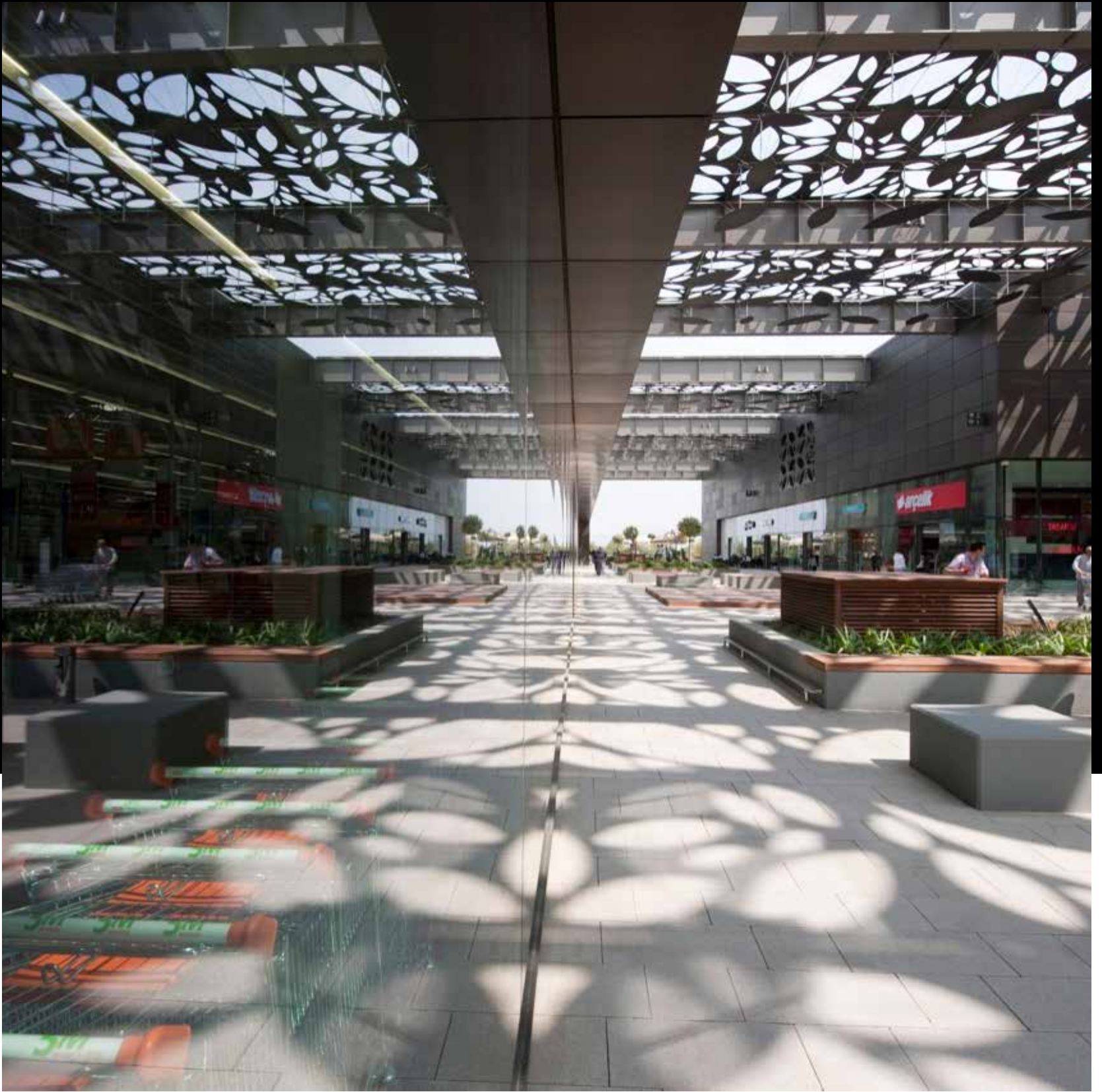


**SIPOPO CONVENTION CENTER**

# ASMAÇATI MALL









# ASMAÇATI MALL

**Production Date:** 2011

**Project Designer:** Tabanlıođlu Architecture

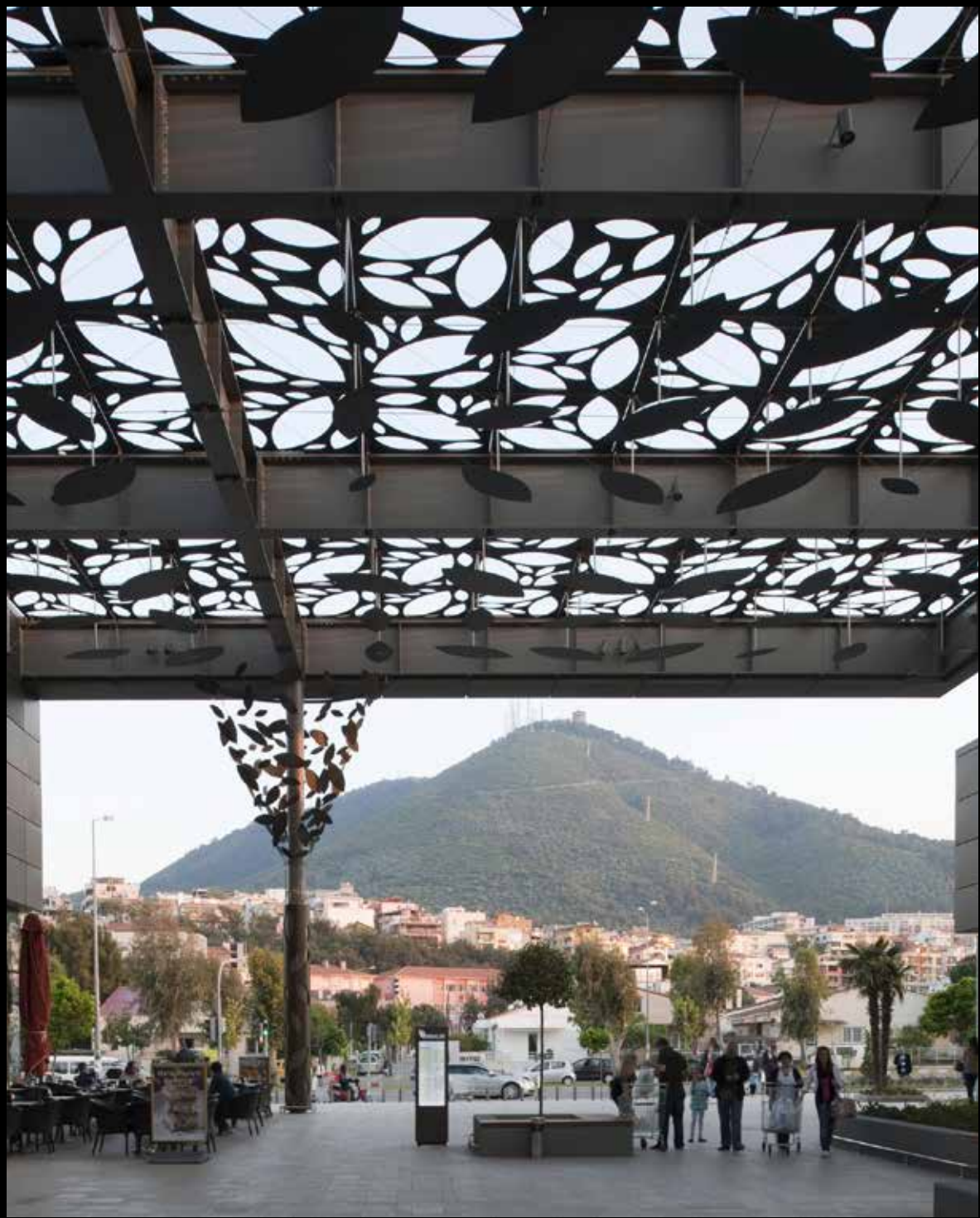
**Materials Used:** Aluminum

**Detail of the Project:** Laser Pattern Cutting Panel

**Project Location:** İzmir



# ASMAÇATI MALL



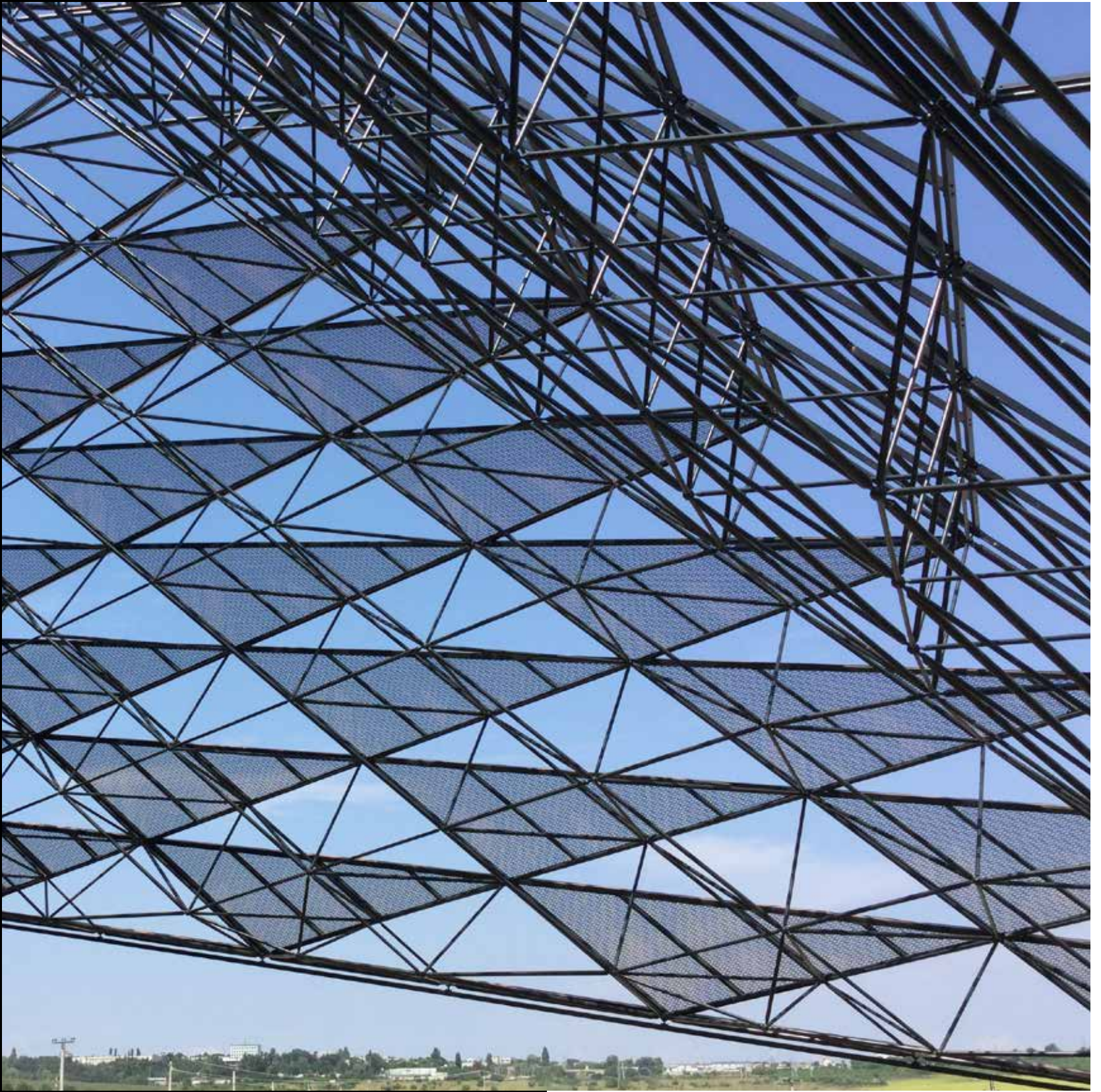


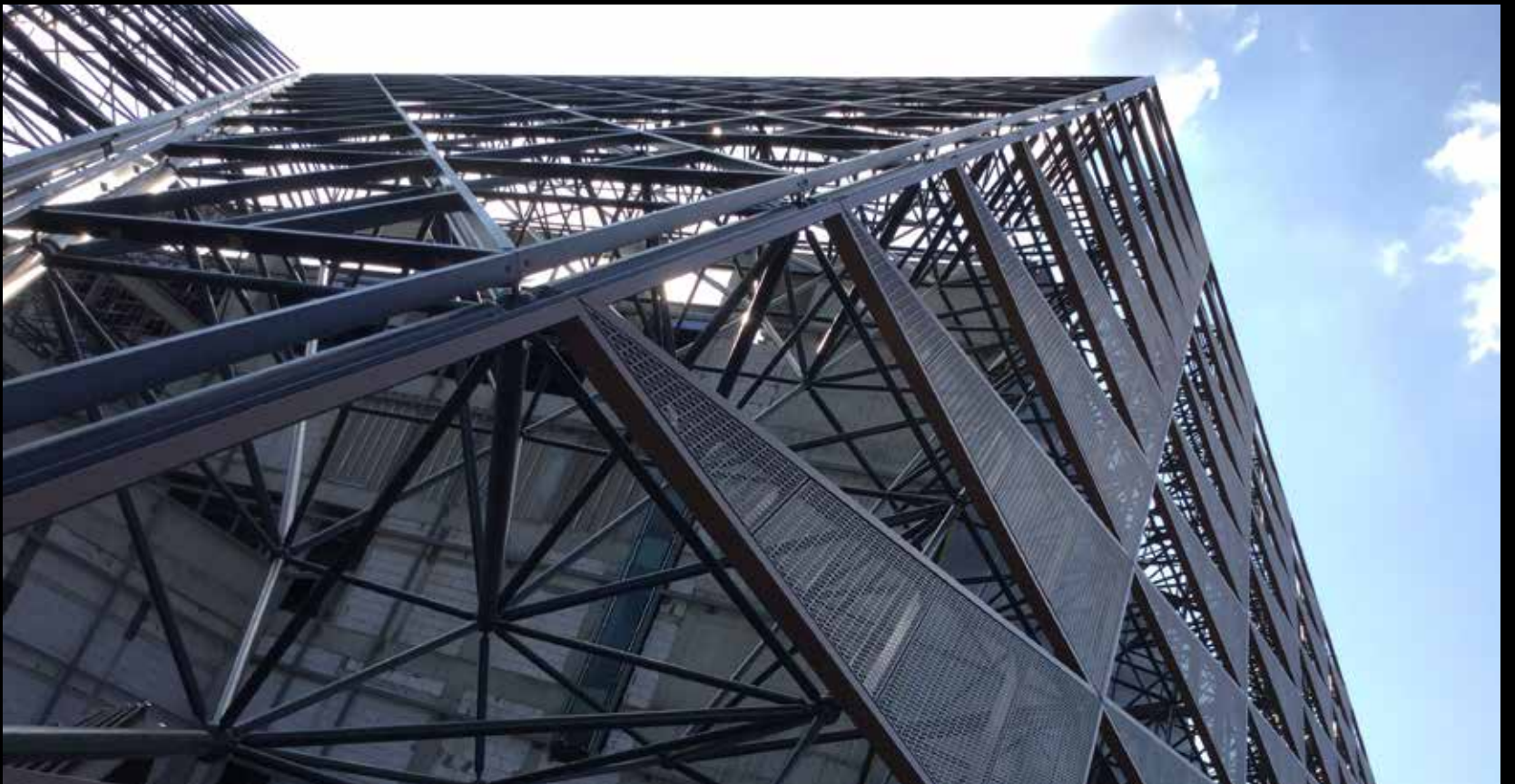
CHISINAU ARENA  
M O L D O V A



CHISINAU ARENA  
**MOLDOVA**





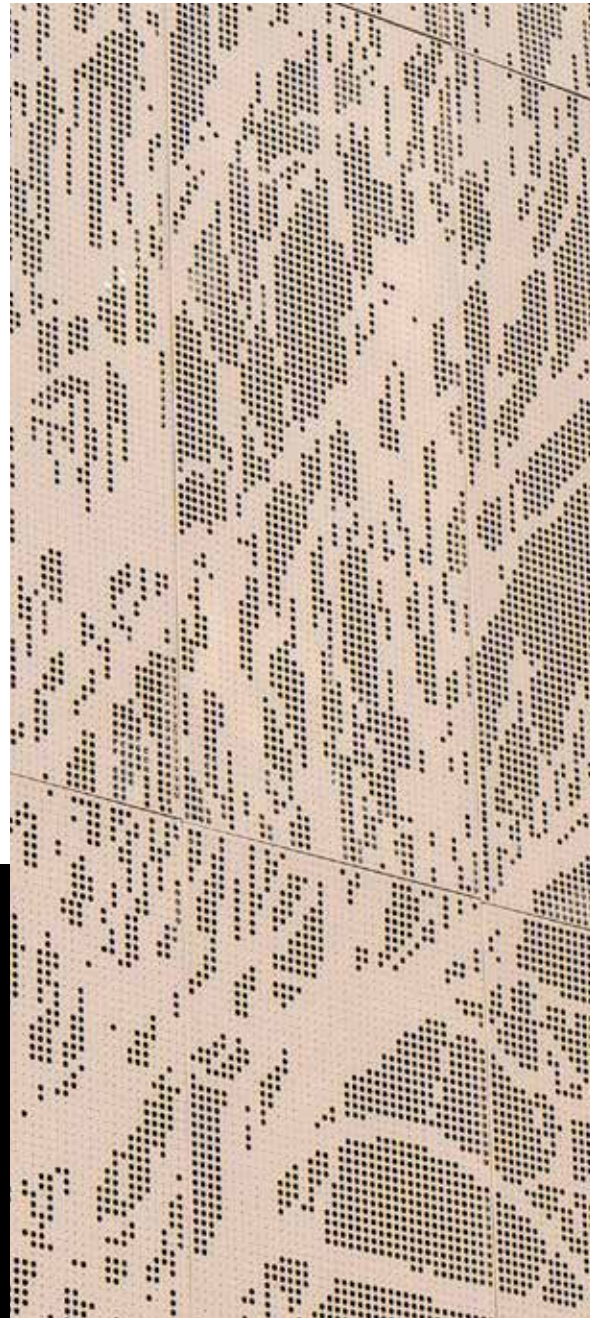






CHISINAU ARENA  
**M O L D O V A**





P A R K I N N  
**R A D I S S O N**  
**B L U**

**Production Date:** 2016

**Project Location:** Odabaşı

**Detail Of The Project:** Perforated Panels

**Materials used:** Aluminum

PARK INN  
**RADISSON BLU**







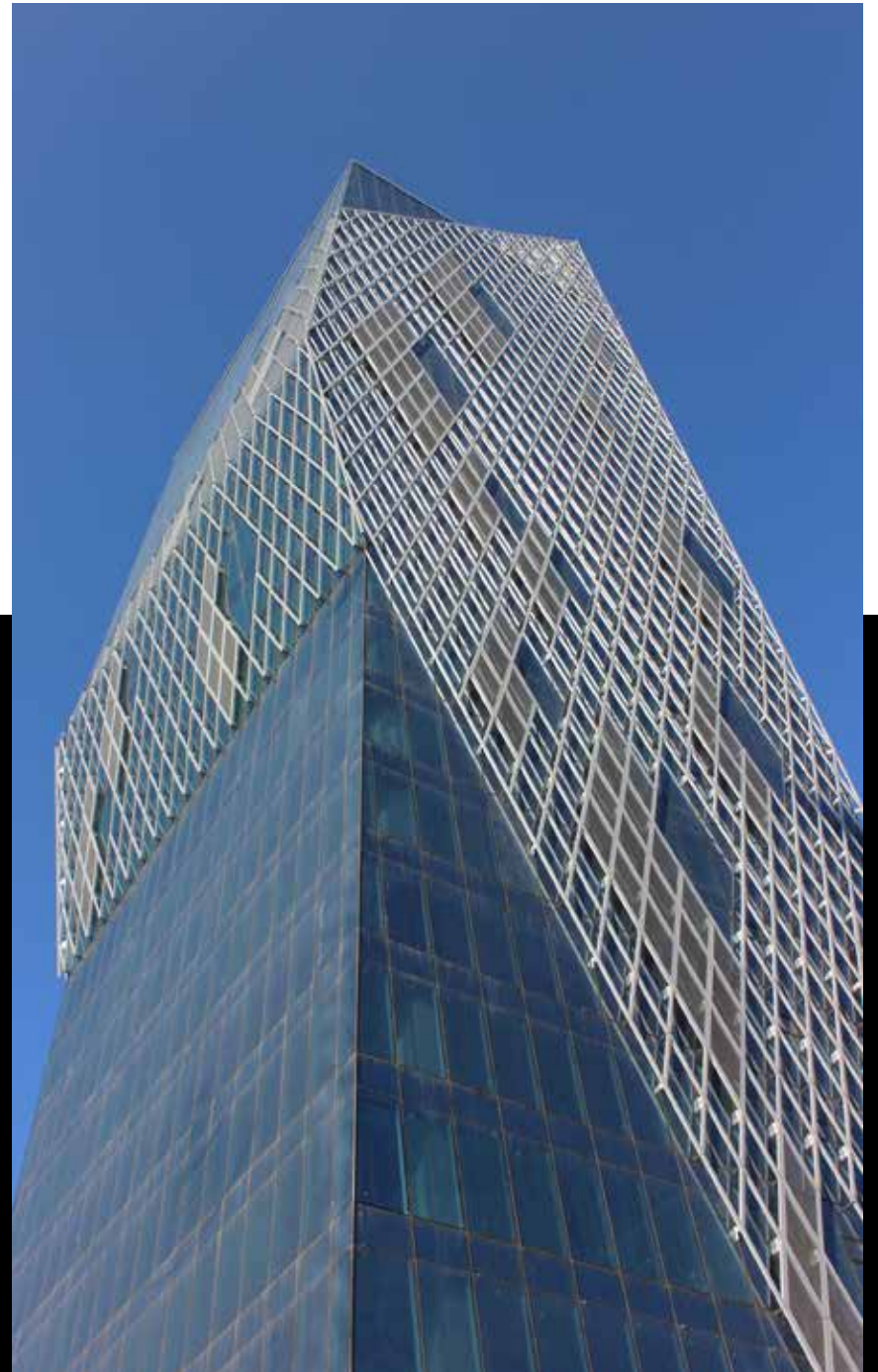


**AKO PLAZA**





**A K O P L A Z A**







# ATLSPARK

SULTANBEYLİ





atlaspark

KAHVE DÜNYASI

MADO

SIMBOLUS  
KONFERANS  
FLO MADO  
COOLSPACE

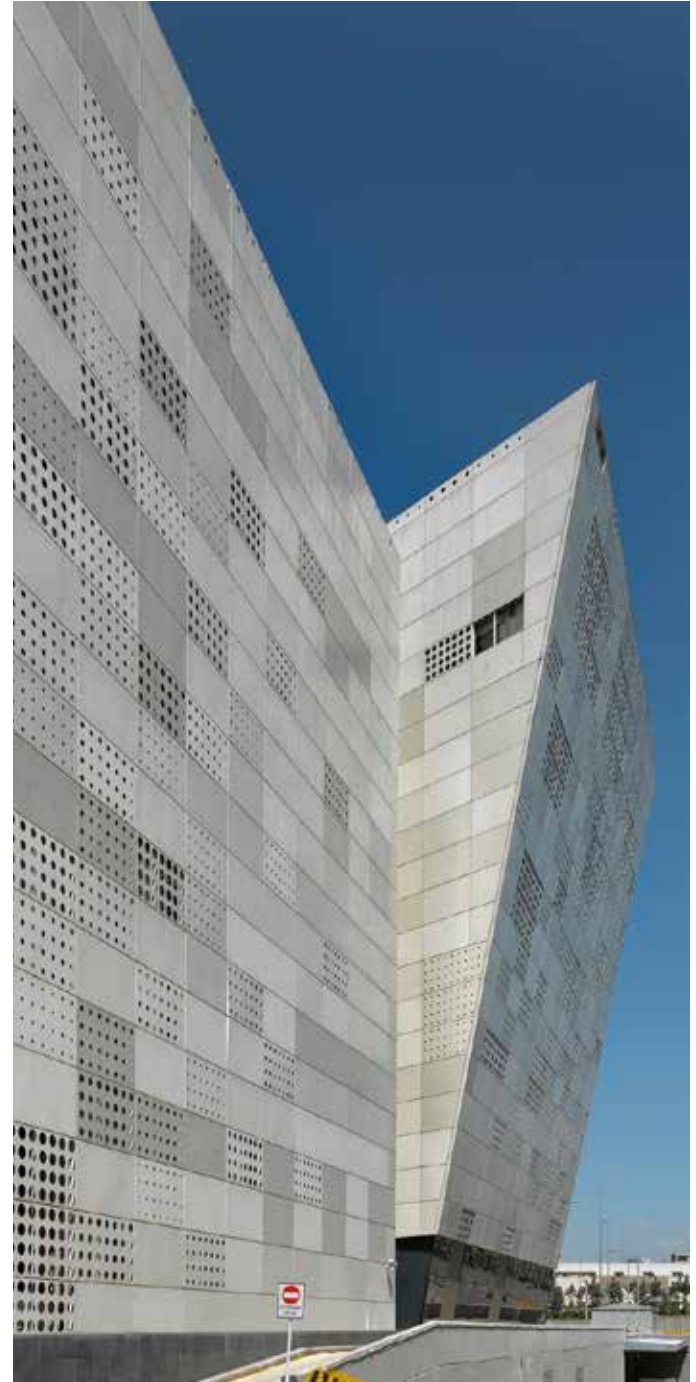
KAHVE DÜNYASI

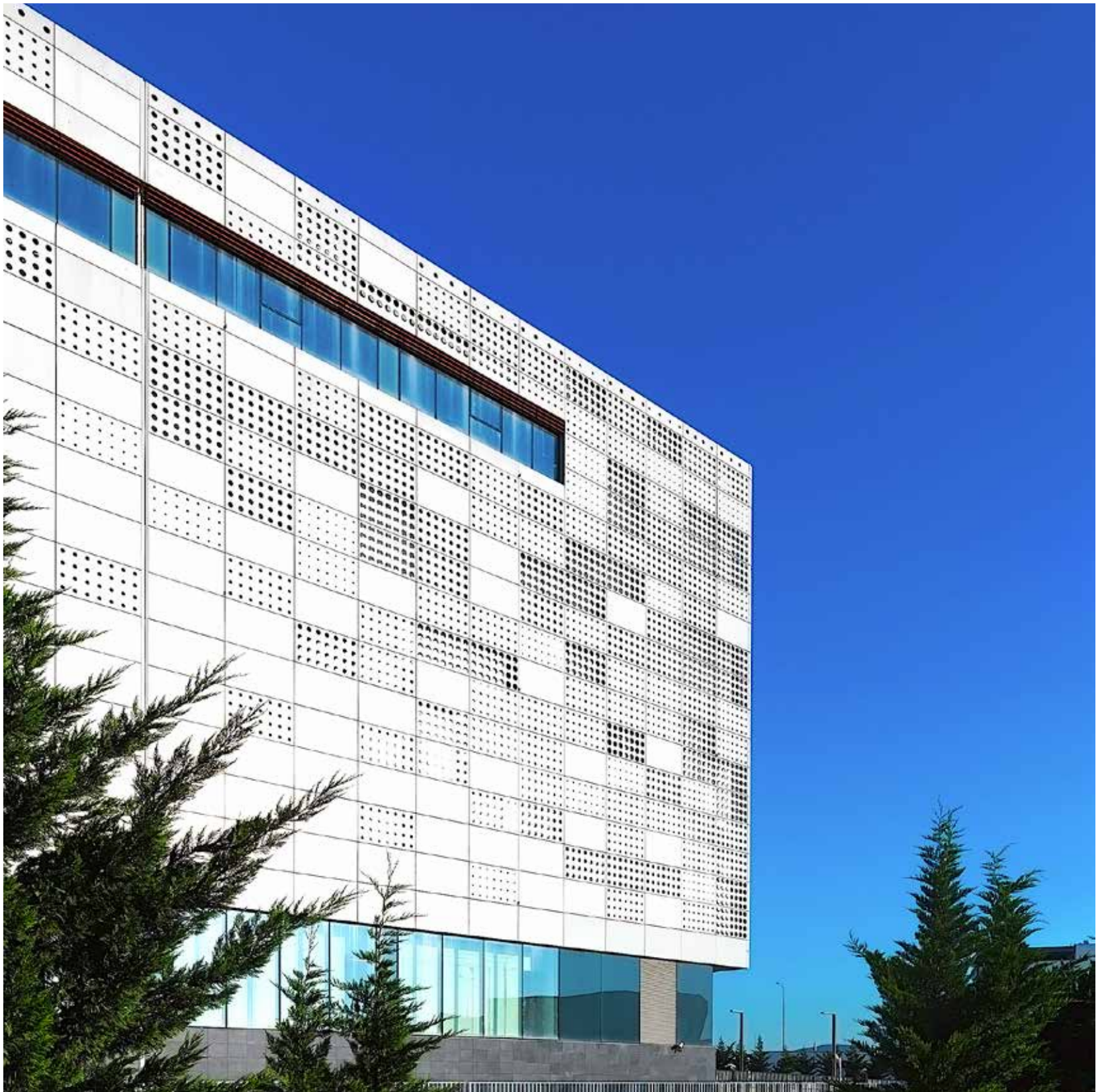
MADO

atlaspark

# ATLASPARK

SULTANBEYLİ

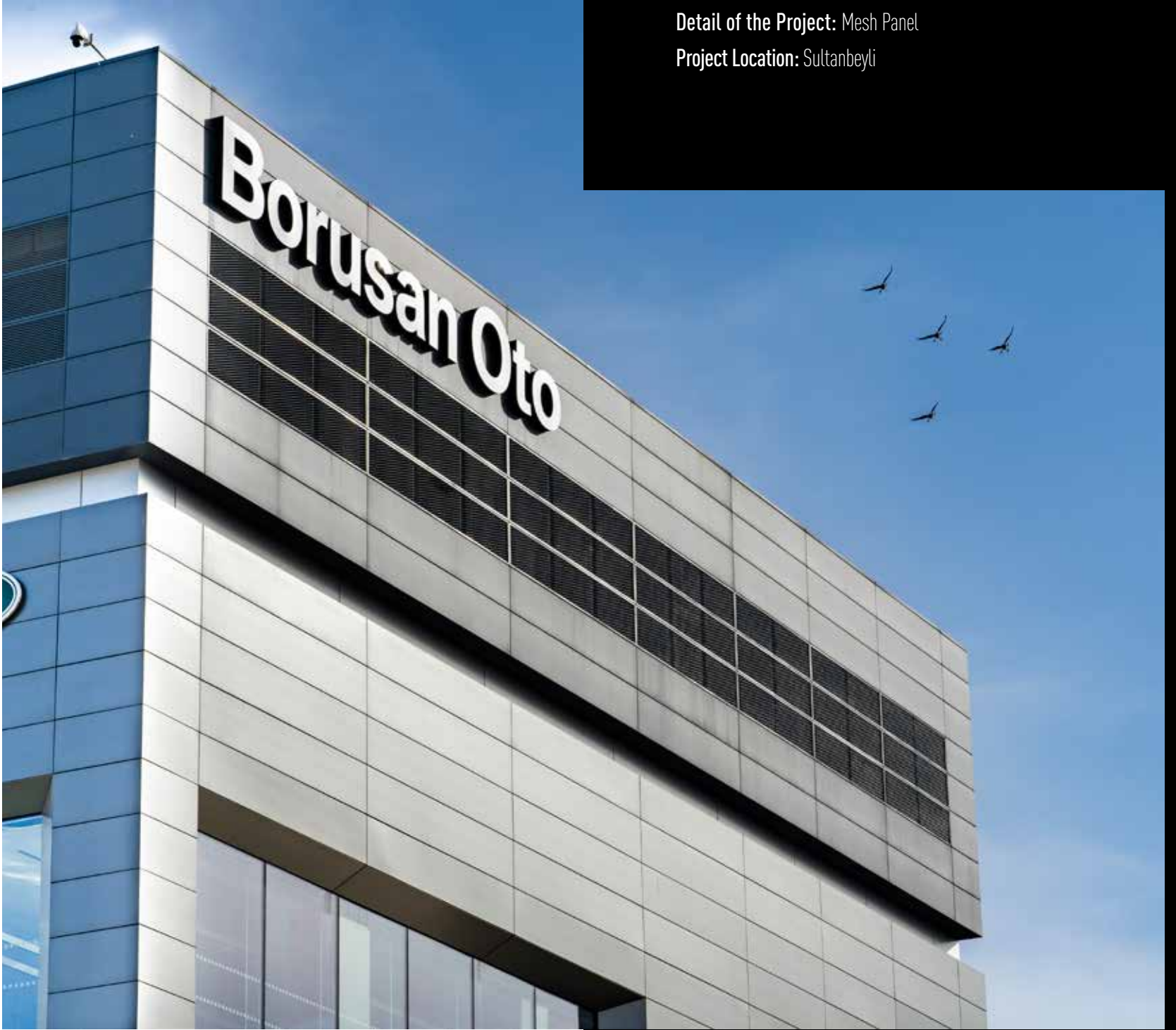






# BORUSAN OTO

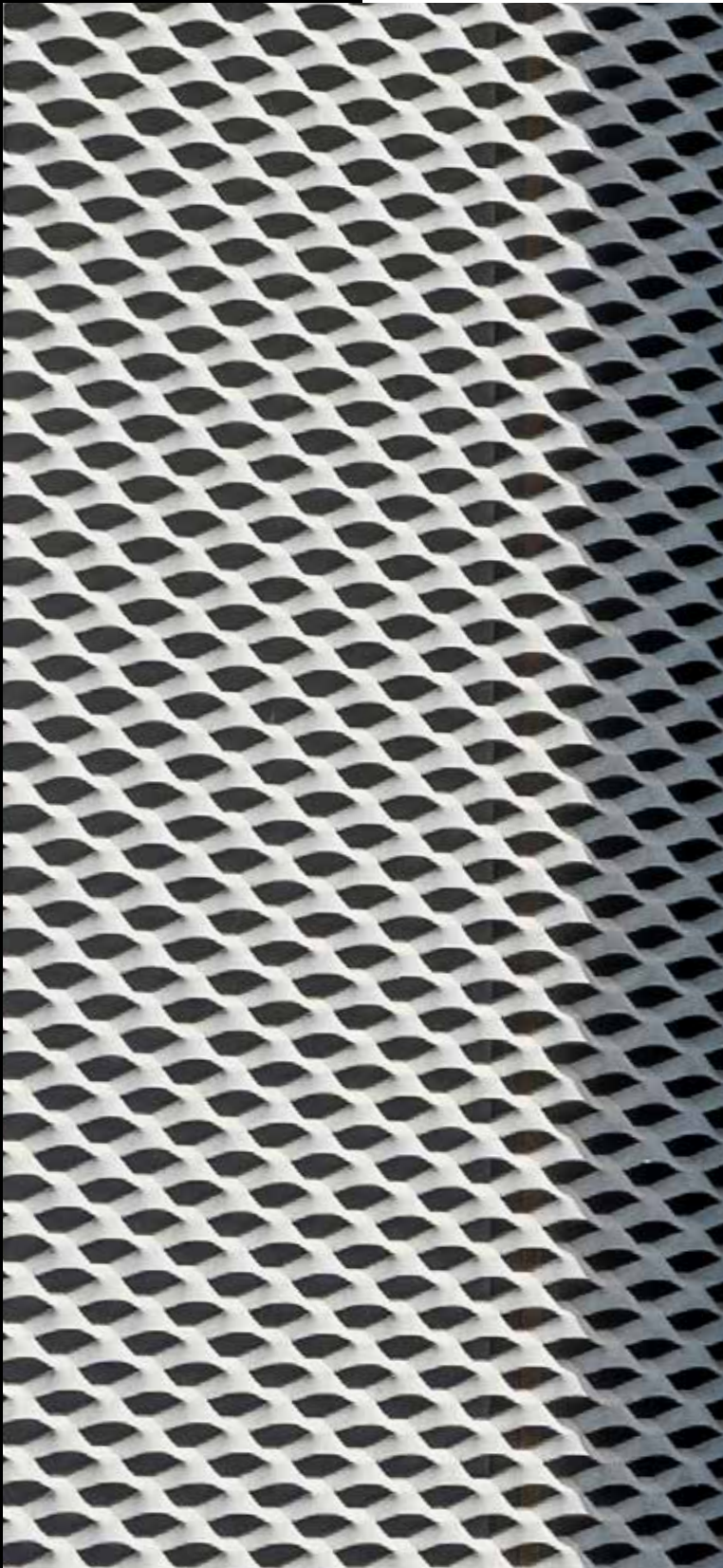
**Production Date:** 2017  
**Project Designer:** ERA Architecture  
**Materials Used:** Aluminum  
**Detail of the Project:** Mesh Panel  
**Project Location:** Sultanbeyli







# BORUSAN OTO



# 29 MAYIS UNIVERSITY

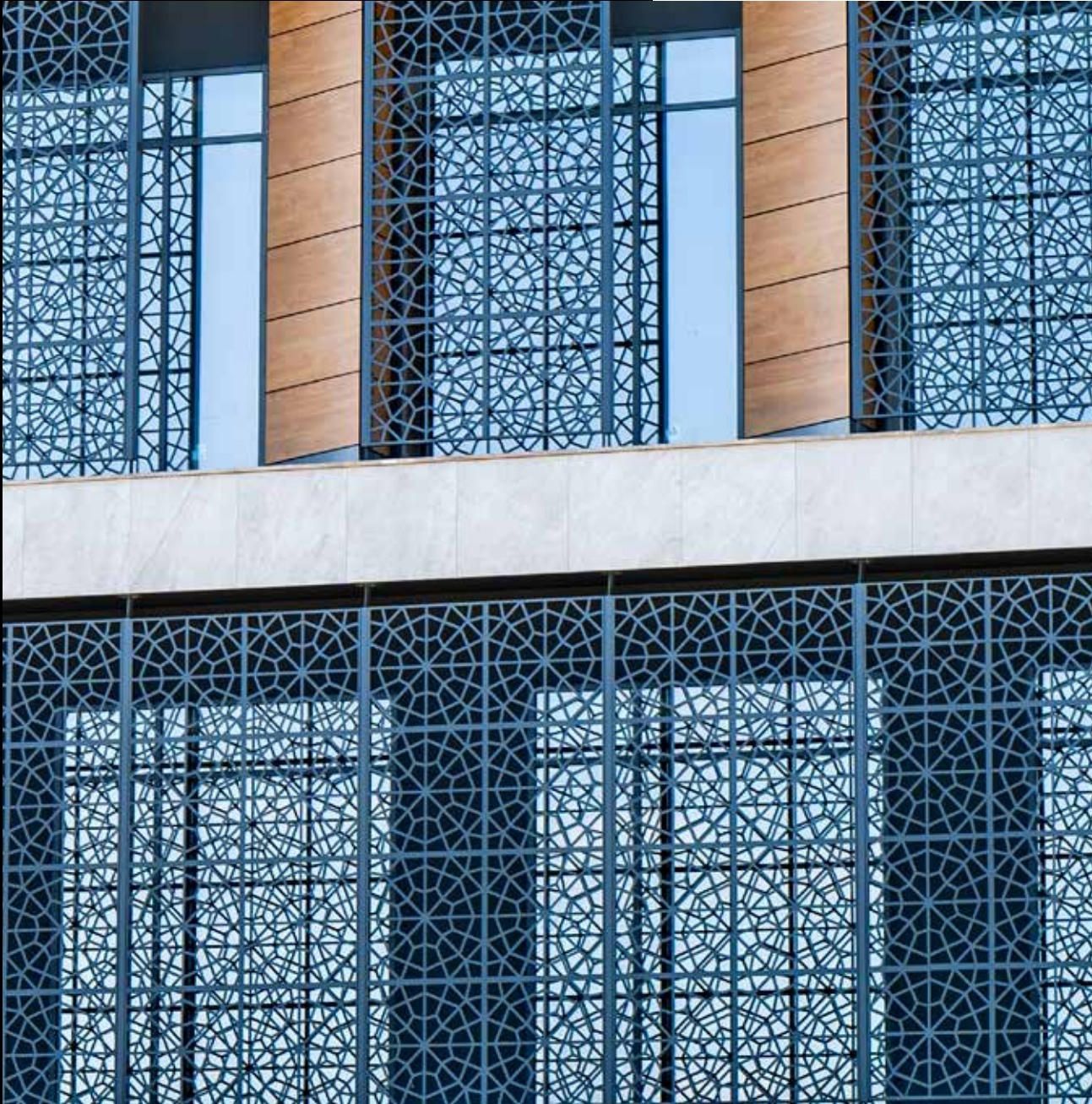
**Production Date:** 2017

**Project Location:** Ümraniye

**Project Designer:** Zambak Architecture

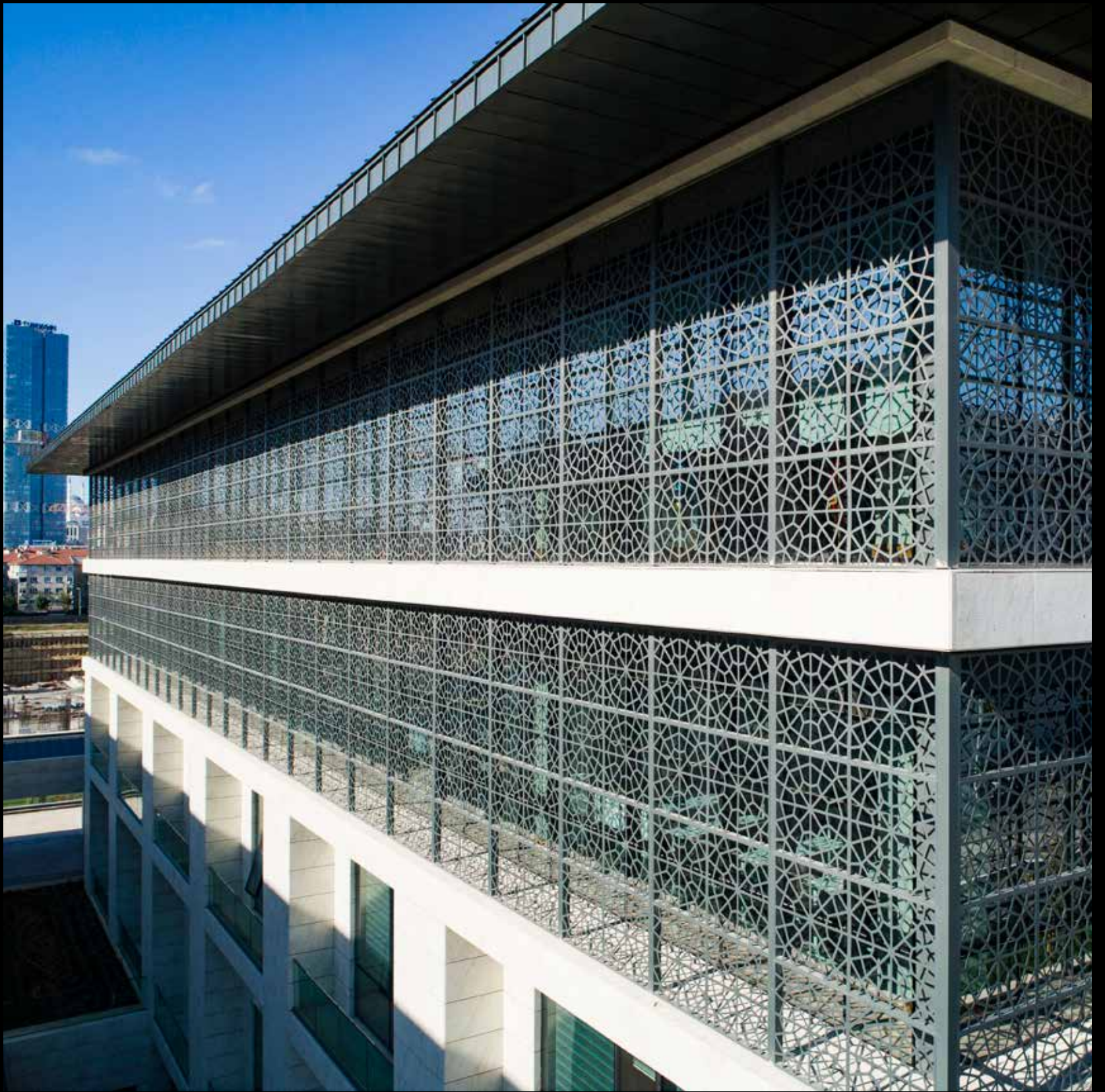
**Detail of the Project:** Laser Cutting

**Materials used:** Aluminum Panels







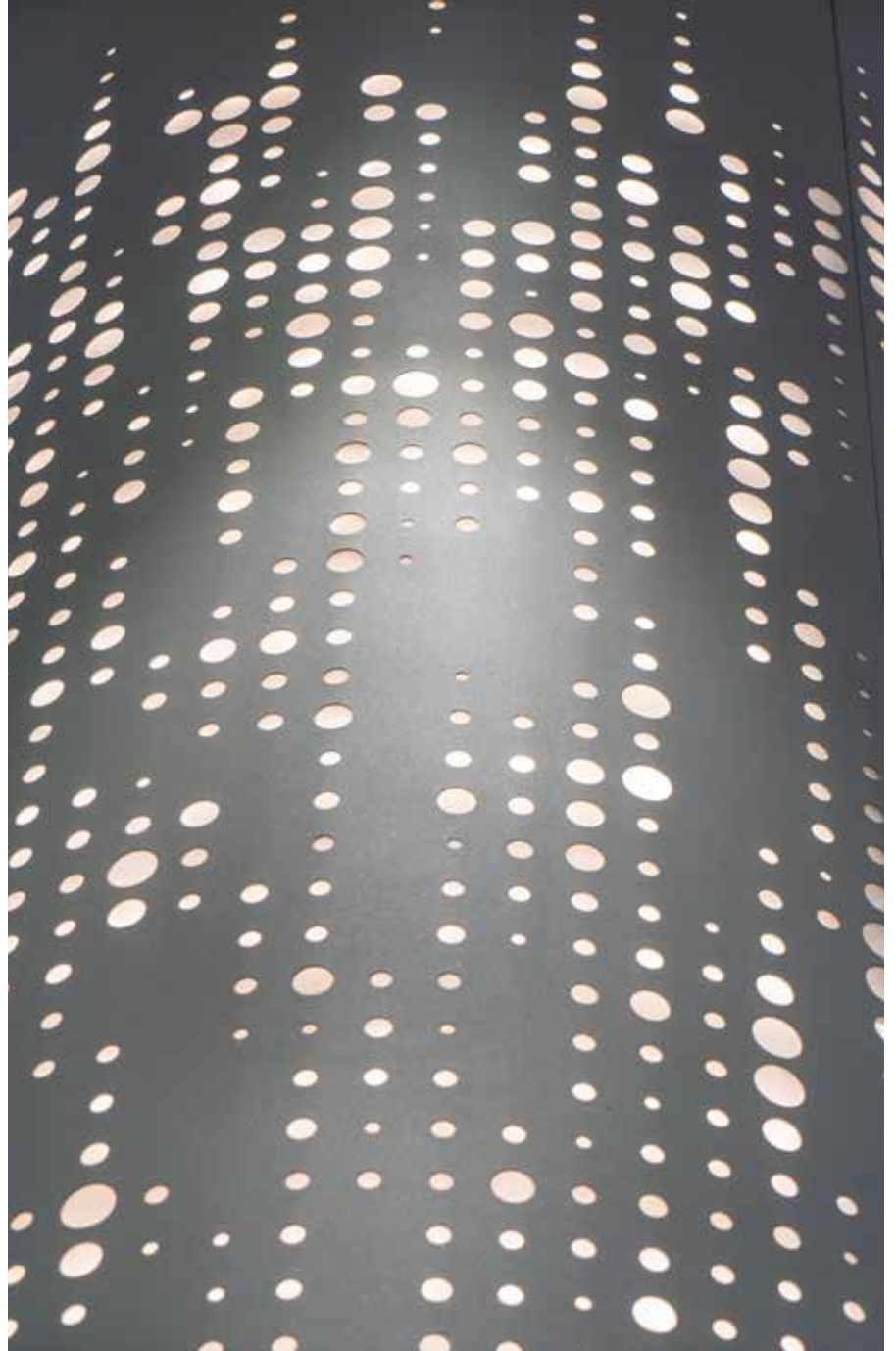






P I A Z Z A A V M

**Production Date:** 2017  
**Project Location:** Maltepe  
**Detail of the Project:** Multi Perforated  
**Materials used:** Aluminum Panels



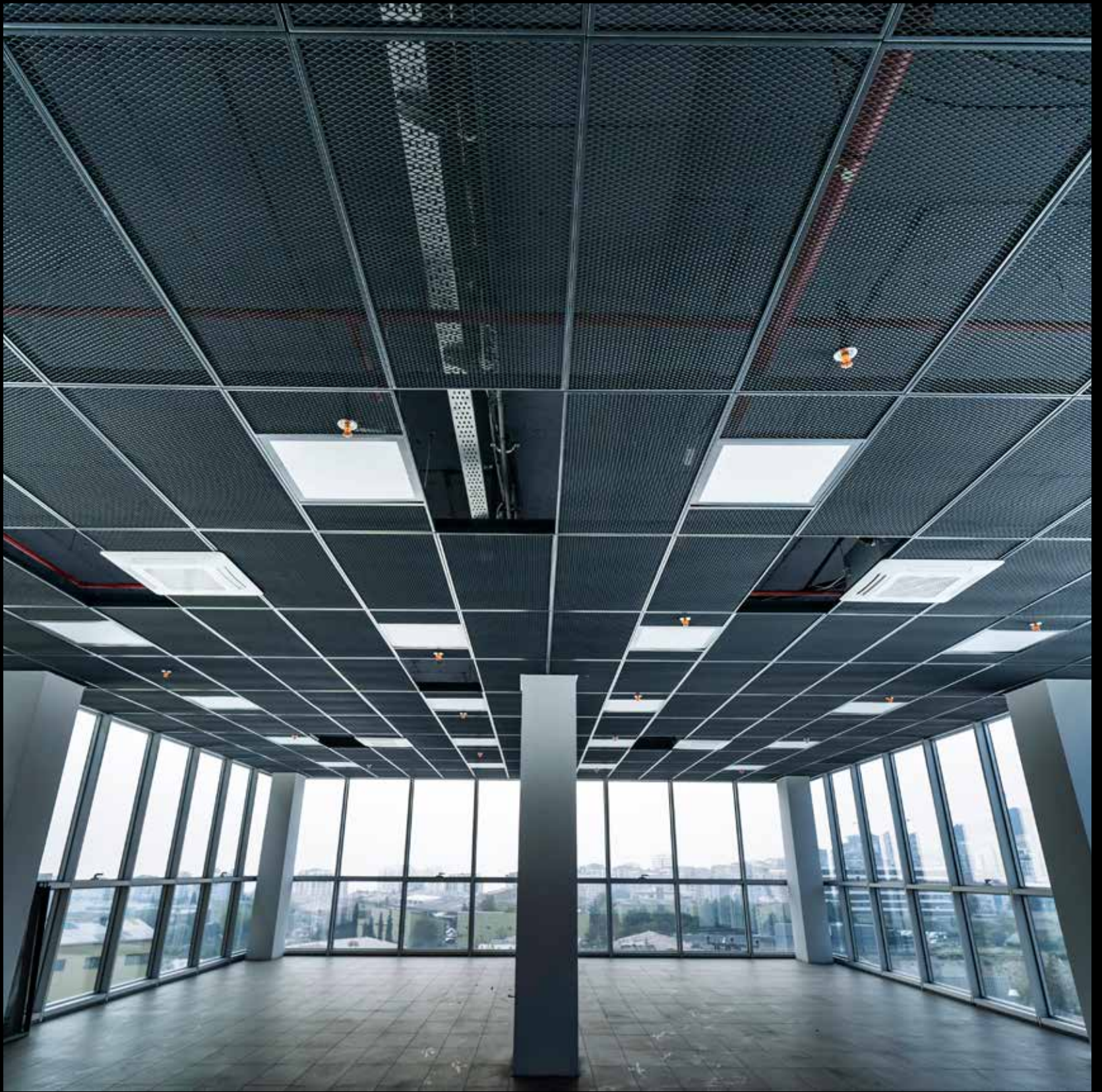




# SEYİDOĞLU

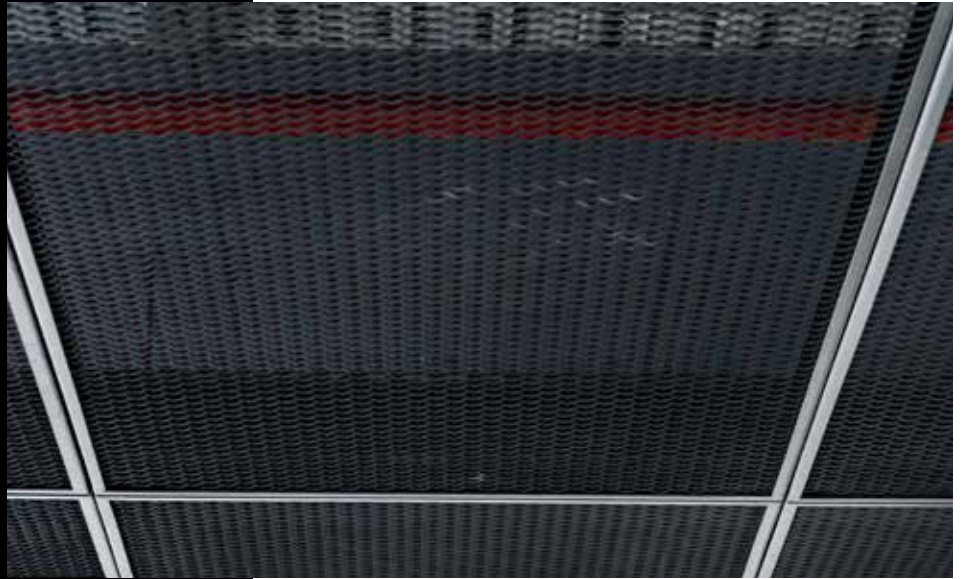
P L A Z A

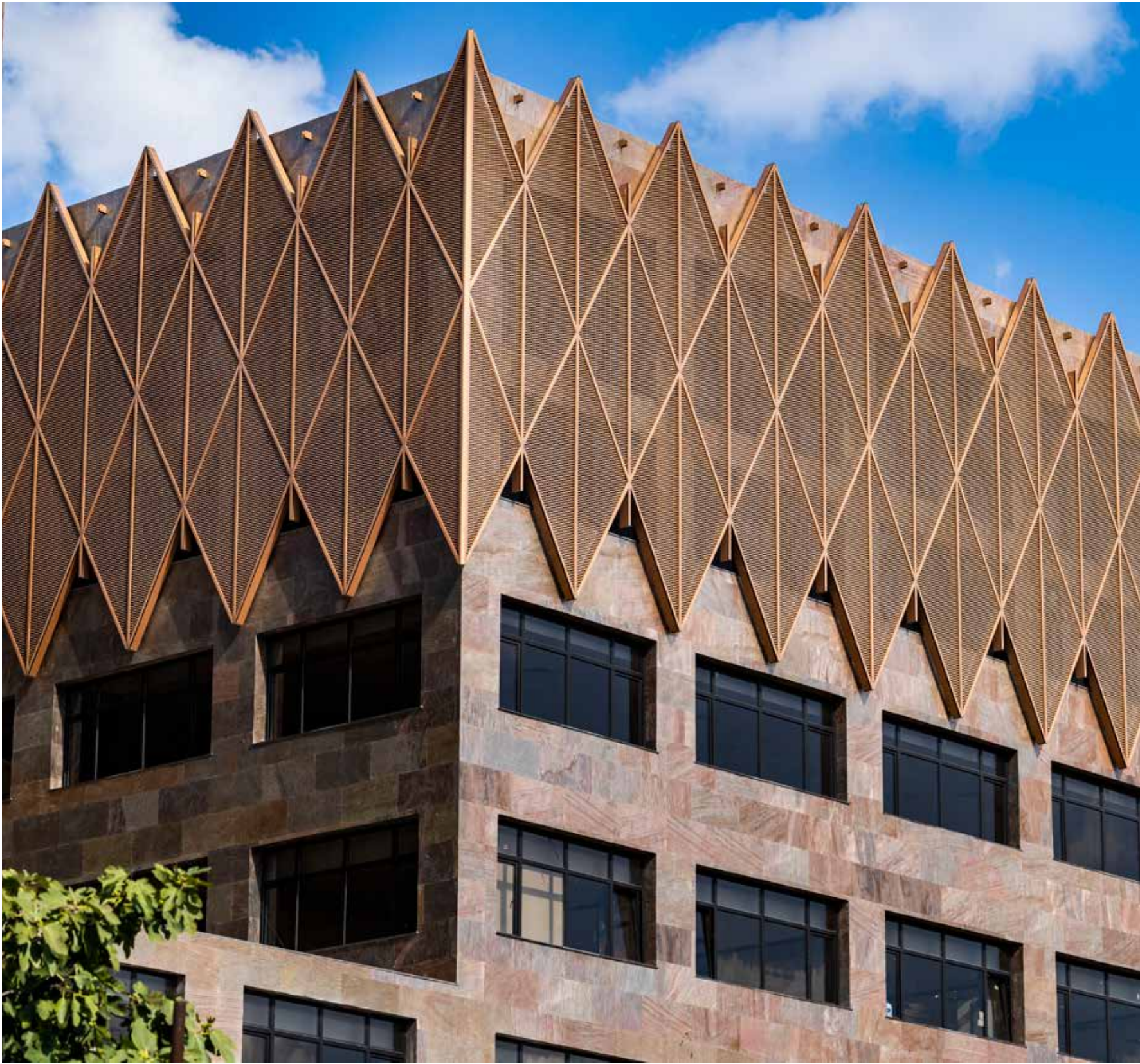




# SEYİDOĞLU

P L A Z A





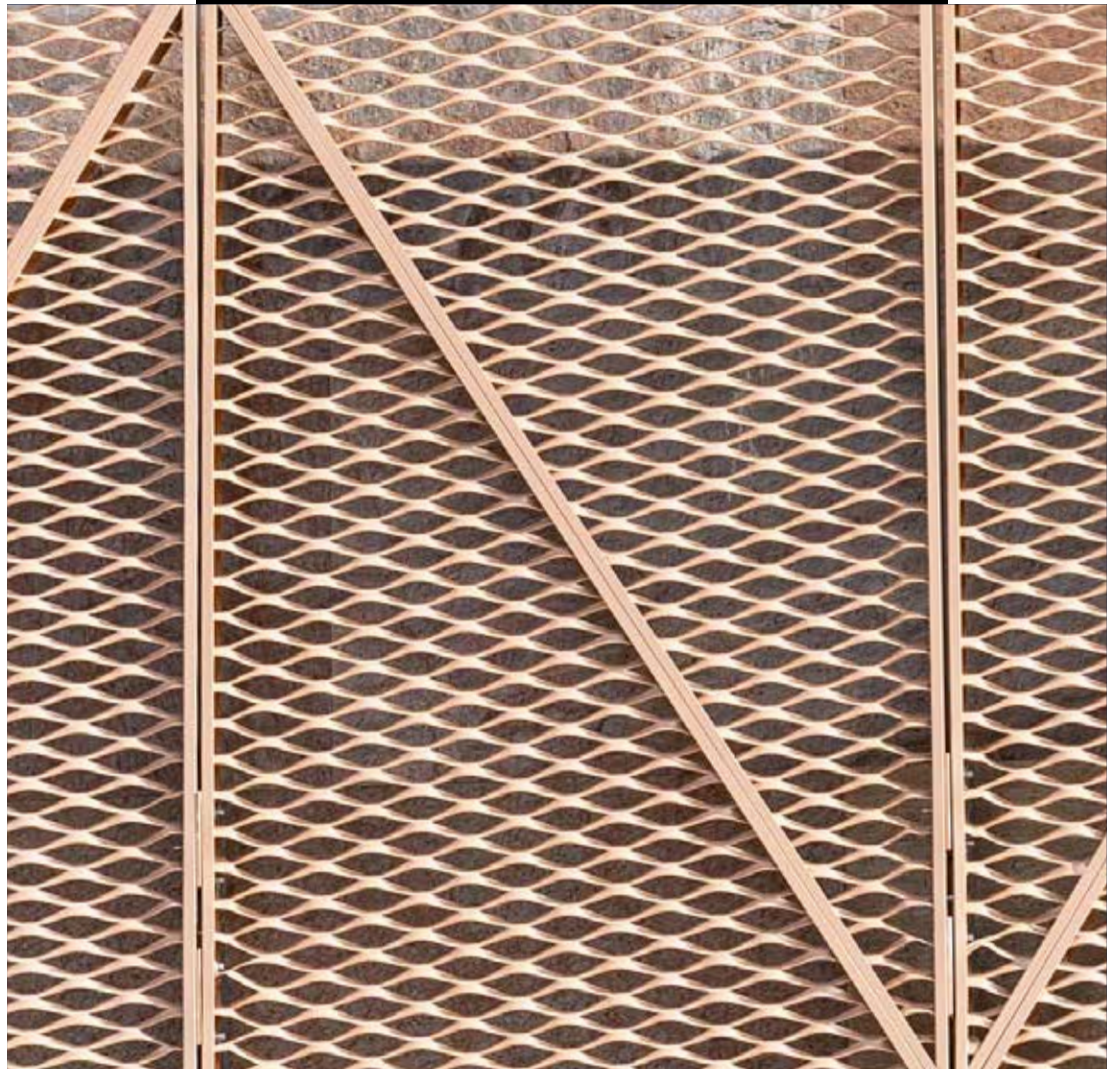
# MALTEPE CEM HOUSES

Production Date: 2018

Project Location: Maltepe

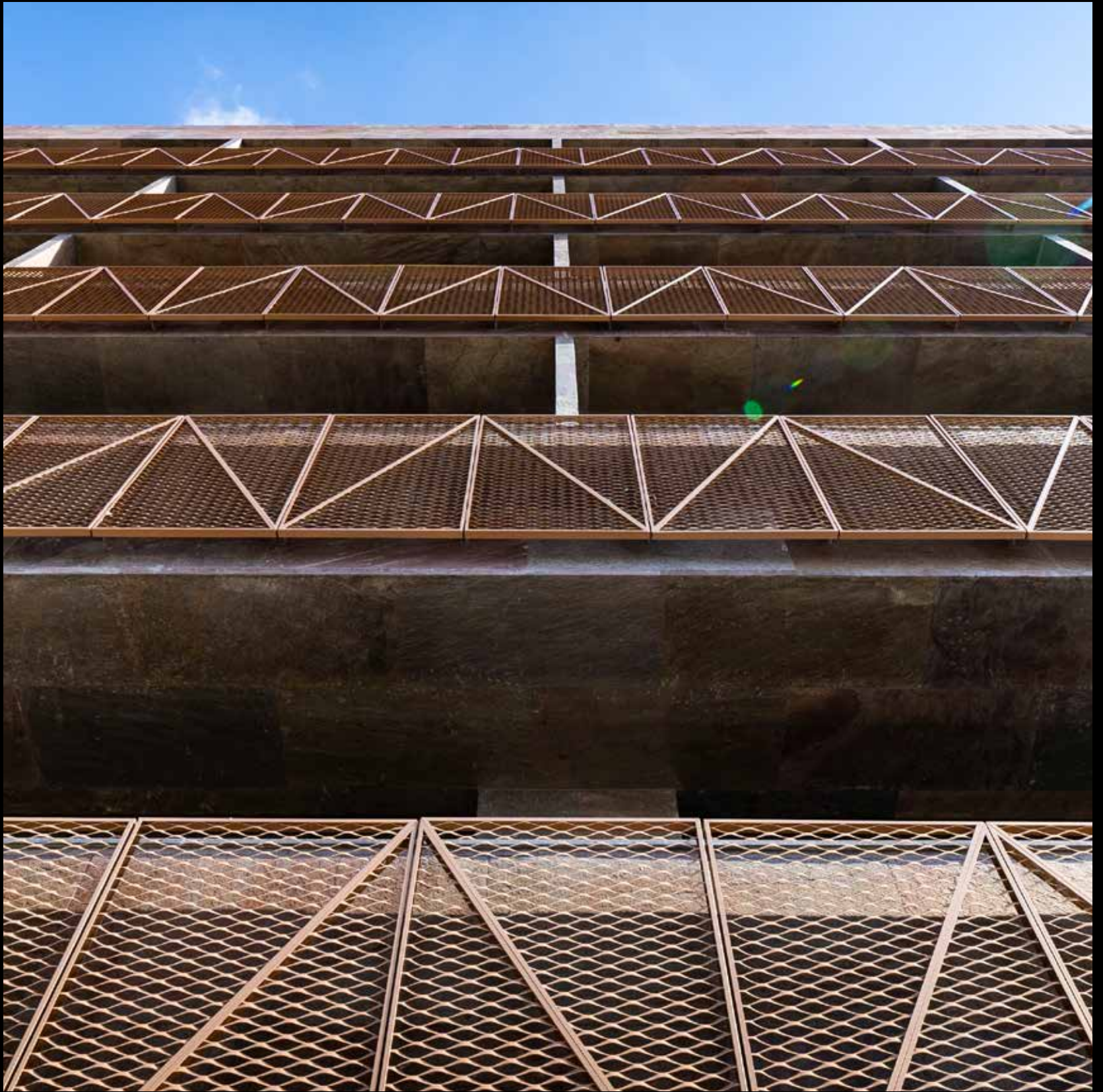
Detail of the Project: Mesh Panel

Materials used: Aluminum Panels



MALTEPE CEM HOUSES





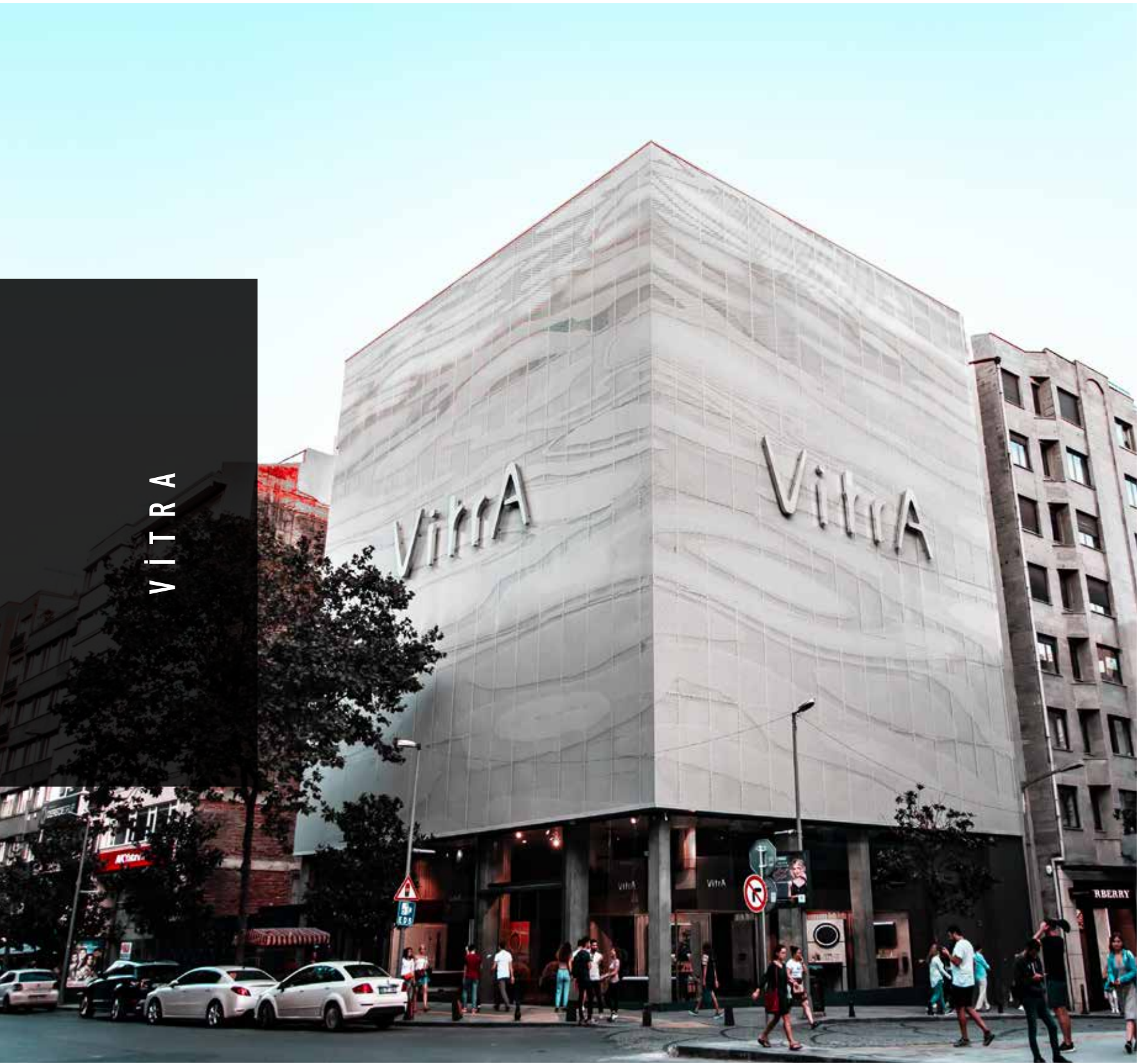


Production Date: 2017  
Project Location: Nişantaşı  
Project Designer: 3RDF  
Detail of the Project: Multi Perforate  
Materials used: Aluminum Panels

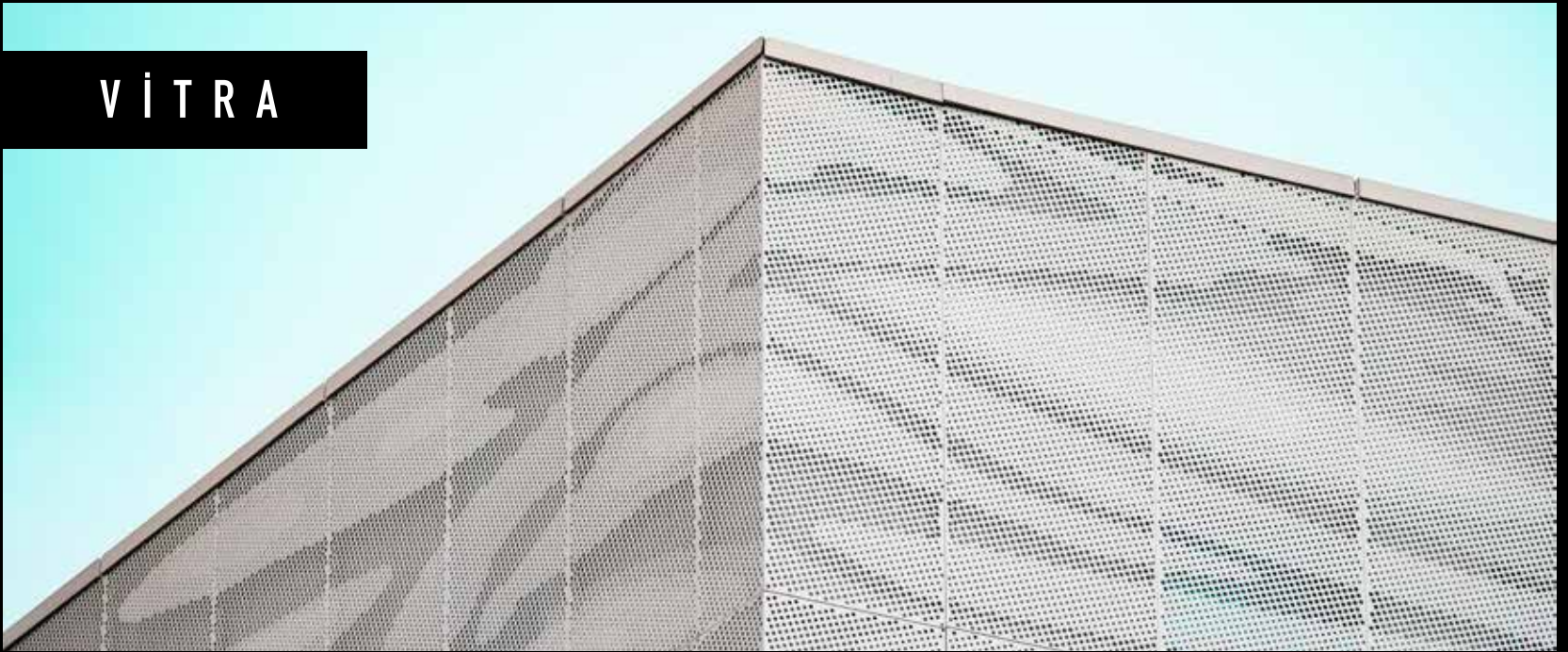




VITRA



VITRA





# KTU

DENTIST FACULTY

**Production Date:** 2017

**Project Location:** Trabzon

**Project Designer:** KTU Architecture Faculty

**Detail of the Project:** Multi Perforated Panel,  
Perfore Panels and Mesh Panels

**Materials used:** Aluminum Panels





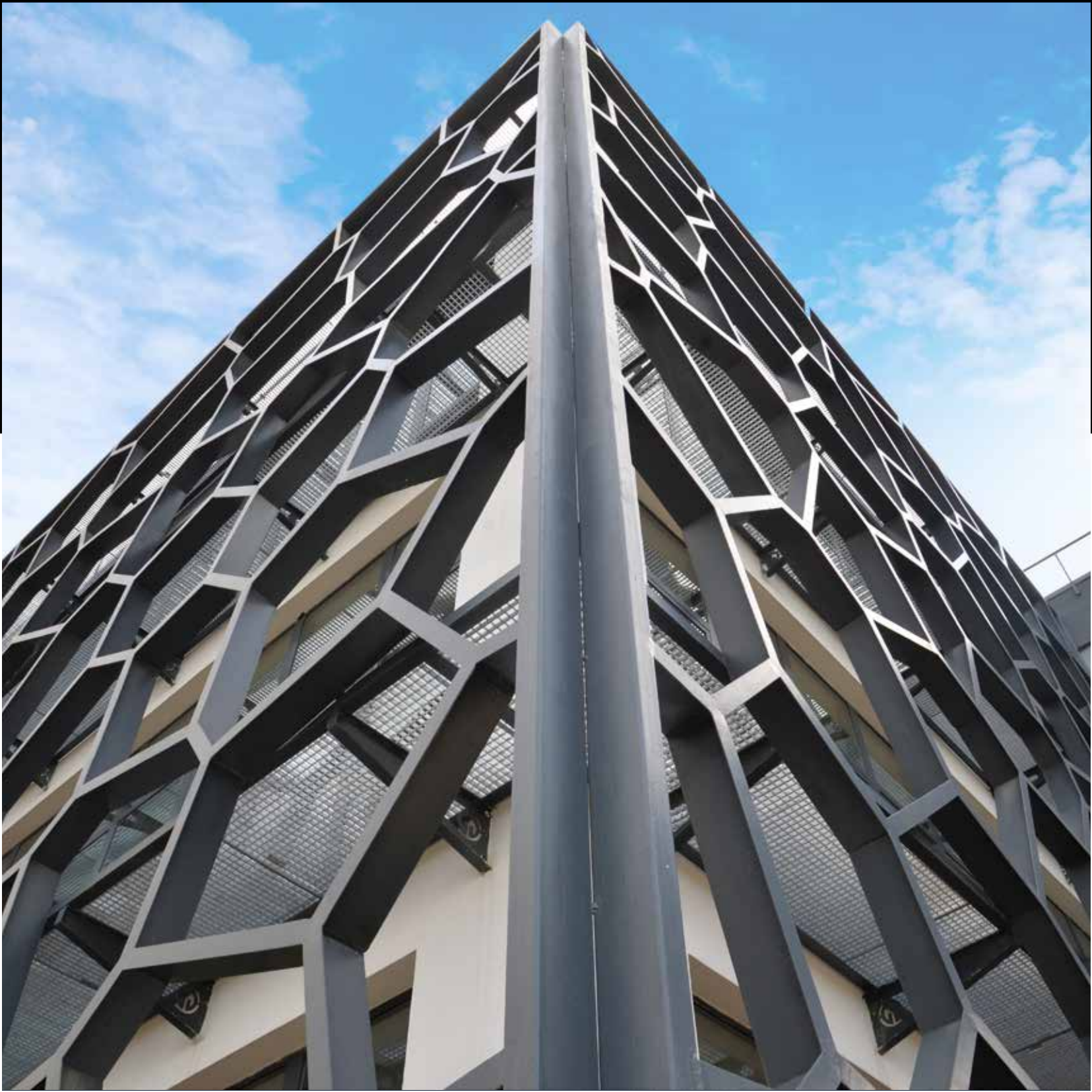




**K T U**

DENTIST FACULTY







K T U  
**RESEARCH  
LABORATORY**

Production Date: 2018

Project Location: Trabzon

Detail of the Project: Multi Perforated Panels

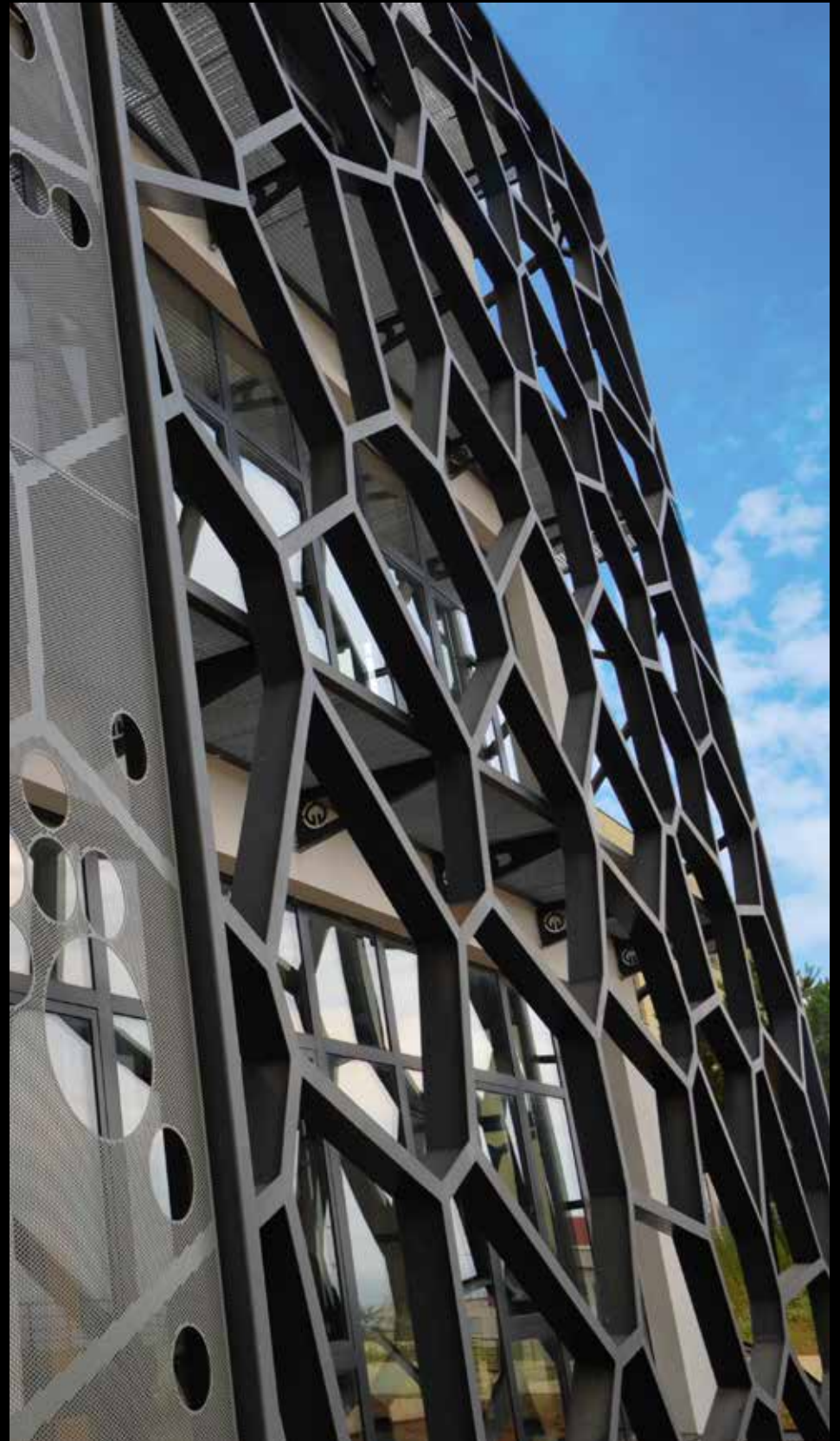
Materials used: Aluminum Panels

---

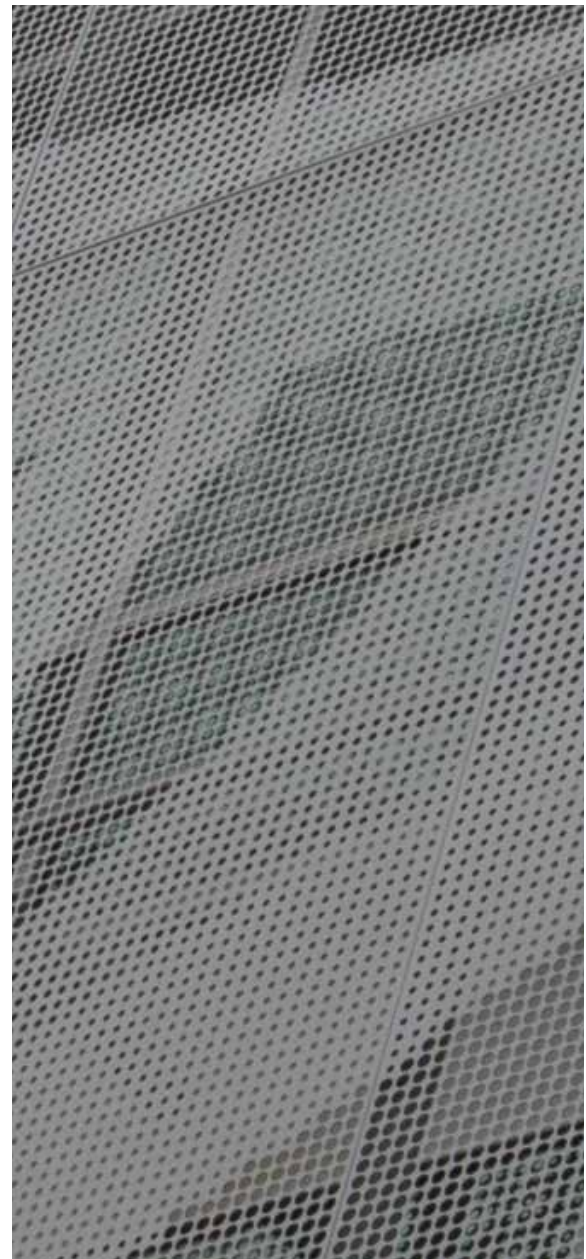




KTU  
**RESEARCH  
LABORATORY**







# TİREBOLU YOUTH CENTER

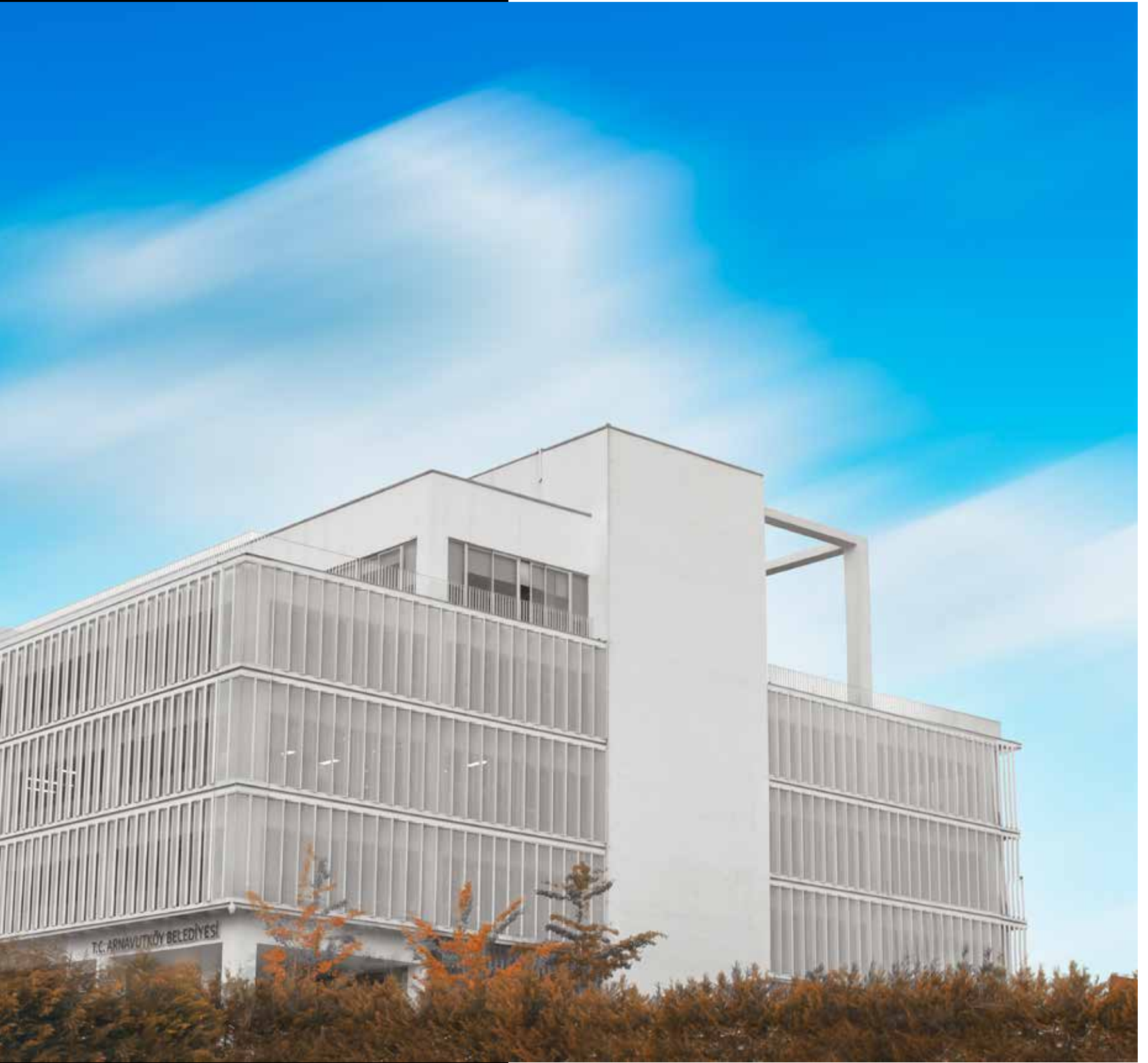
**Production Date:** 2018  
**Project Location:** Giresun  
**Detail of the Project:** Multi Perforated Panels  
**Materials used:** Aluminum Panels



MUNICIPALITY OF  
ARNAVUTKÖY

**Production Date:** 2016  
**Project Location:** İstanbul  
**Project Designer:** Nevzat SAYIN  
**Detail of the Project:** Movable Mesh Panel  
**Materials used:** Aluminum Panels



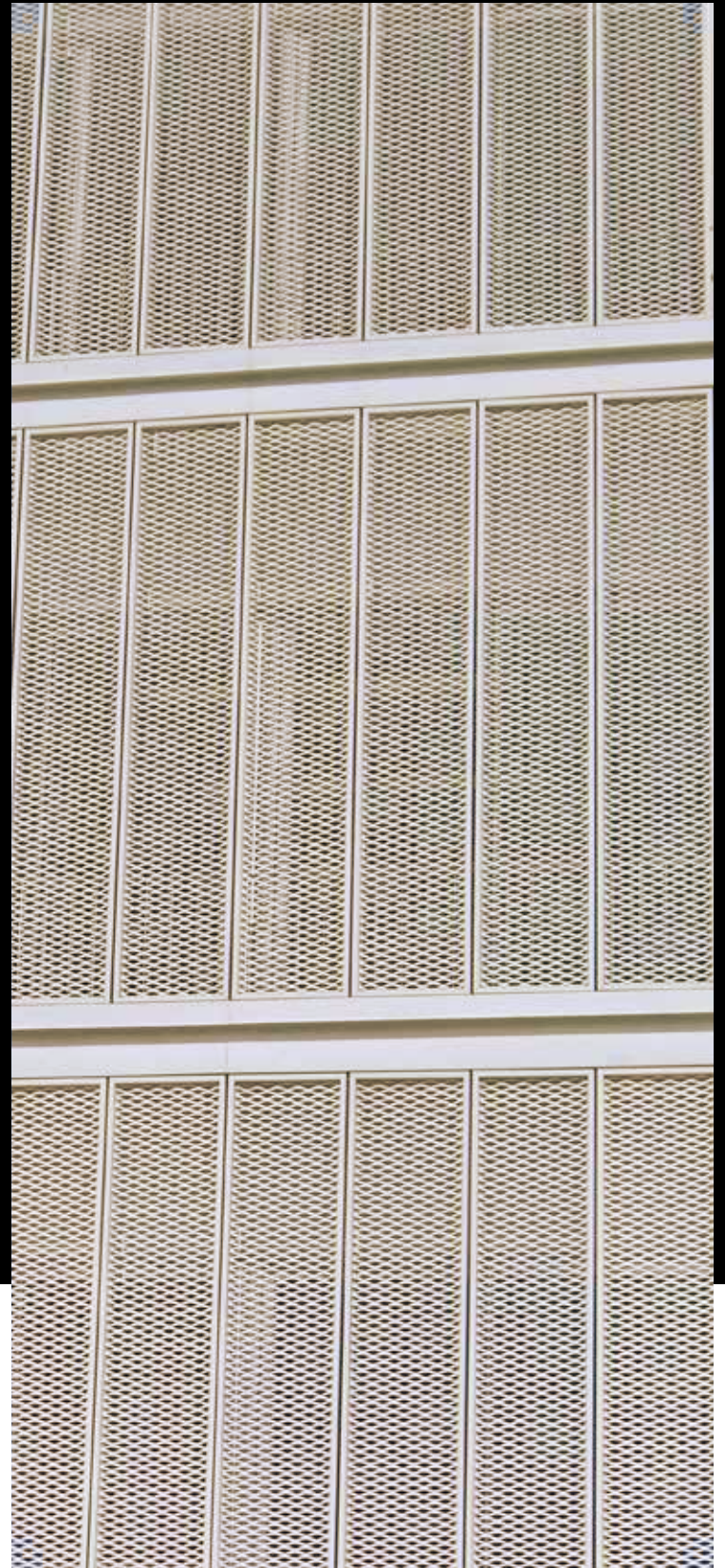


MUNICIPALITY OF ARNAVUTKÖY



T.C. AR





# MINT ISTANBUL

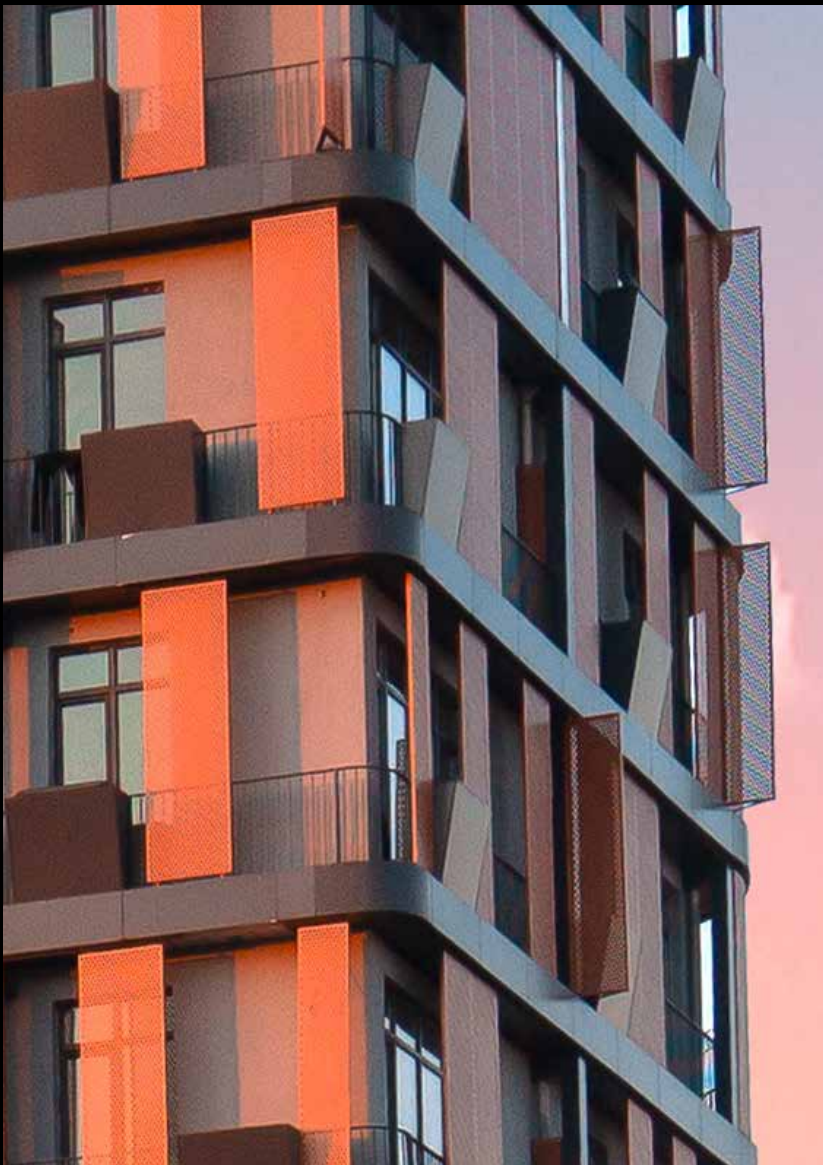
**Production Date:** 2018

**Project Location:** İstanbul

**Project Designer:** RMJM İSTANBUL

**Detail of the Project:** Movable Perforated Panel

**Materials used:** Aluminum Panels

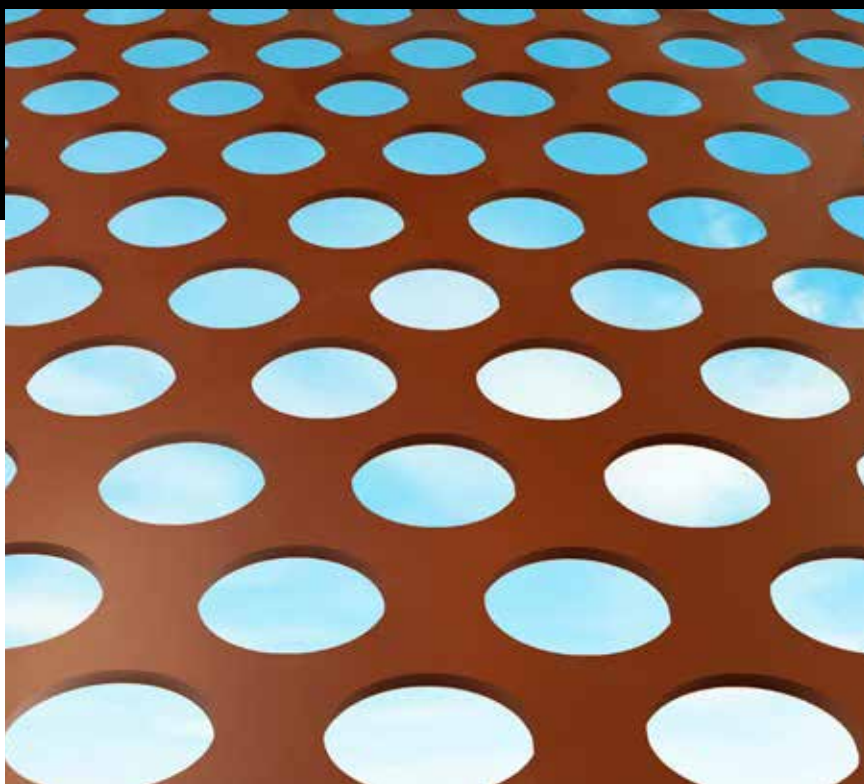


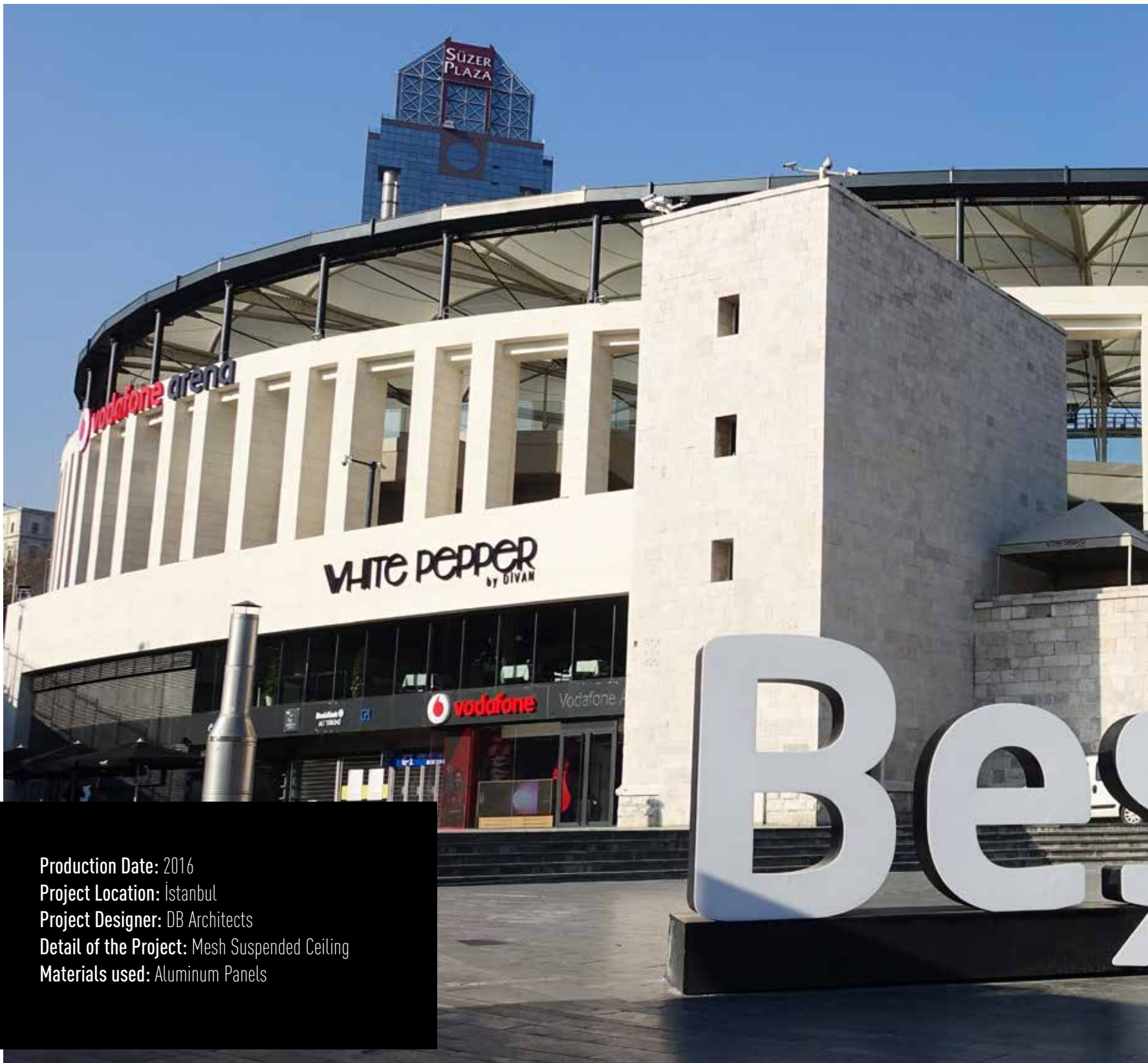






**MINT  
ISTANBUL**





**Production Date:** 2016

**Project Location:** İstanbul

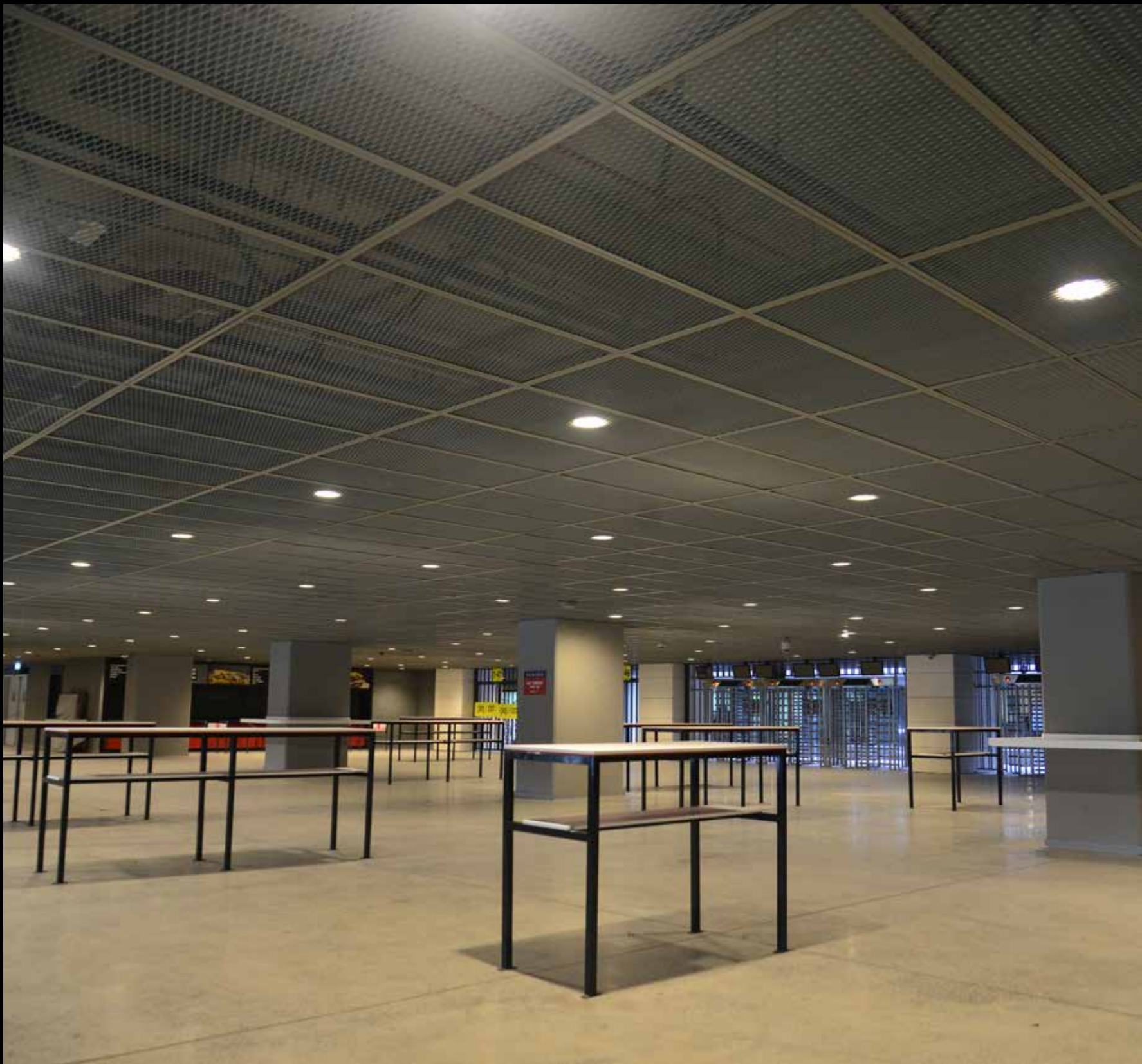
**Project Designer:** DB Architects

**Detail of the Project:** Mesh Suspended Ceiling

**Materials used:** Aluminum Panels



VODAFONE PARK





# VODAFONE PARK





# DEMİRÖREN MEDIA CENTER

Production Date: 2009

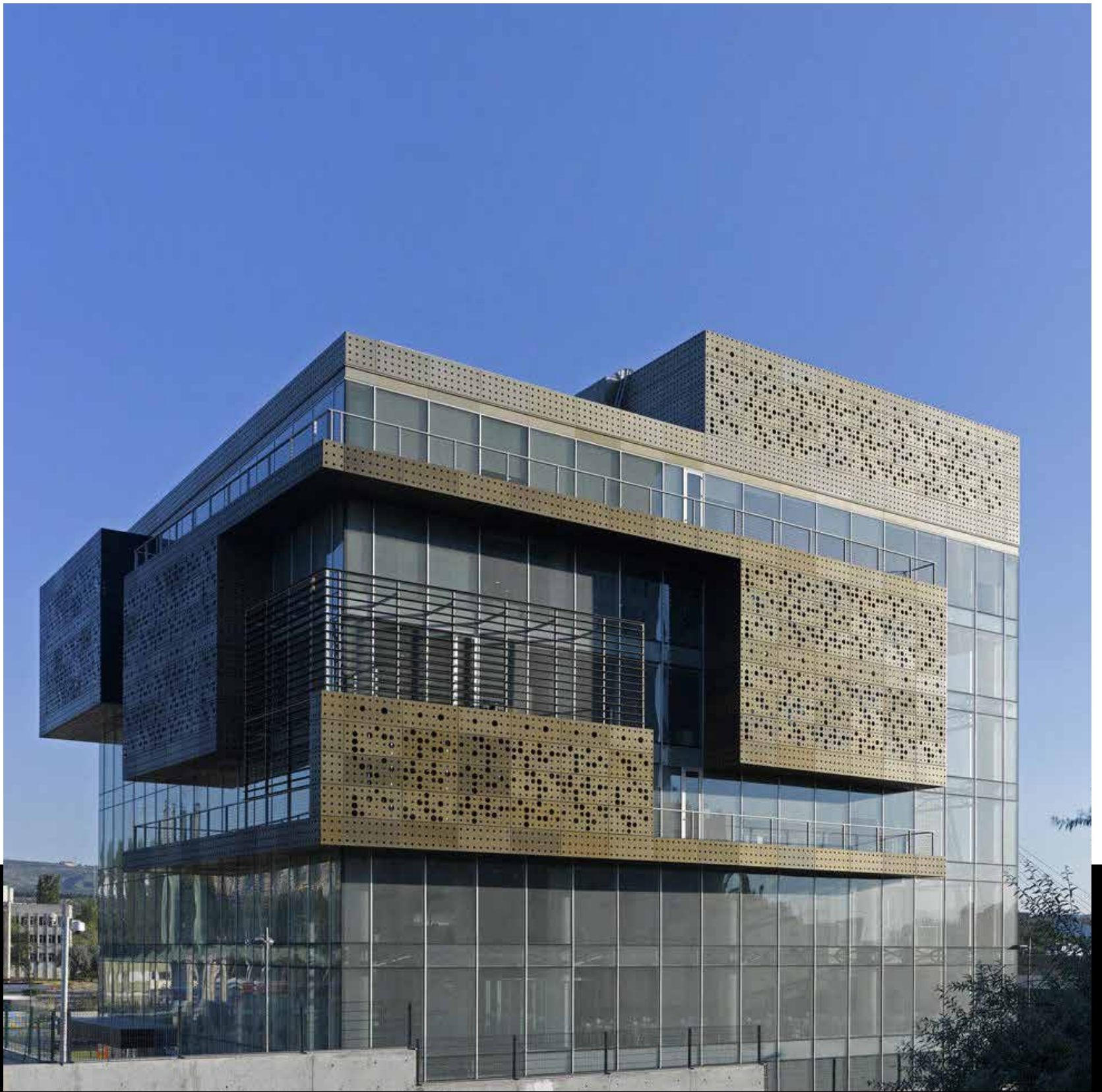
Project Location: Ankara

Project Designer: Tabanlıoğlu Architecture

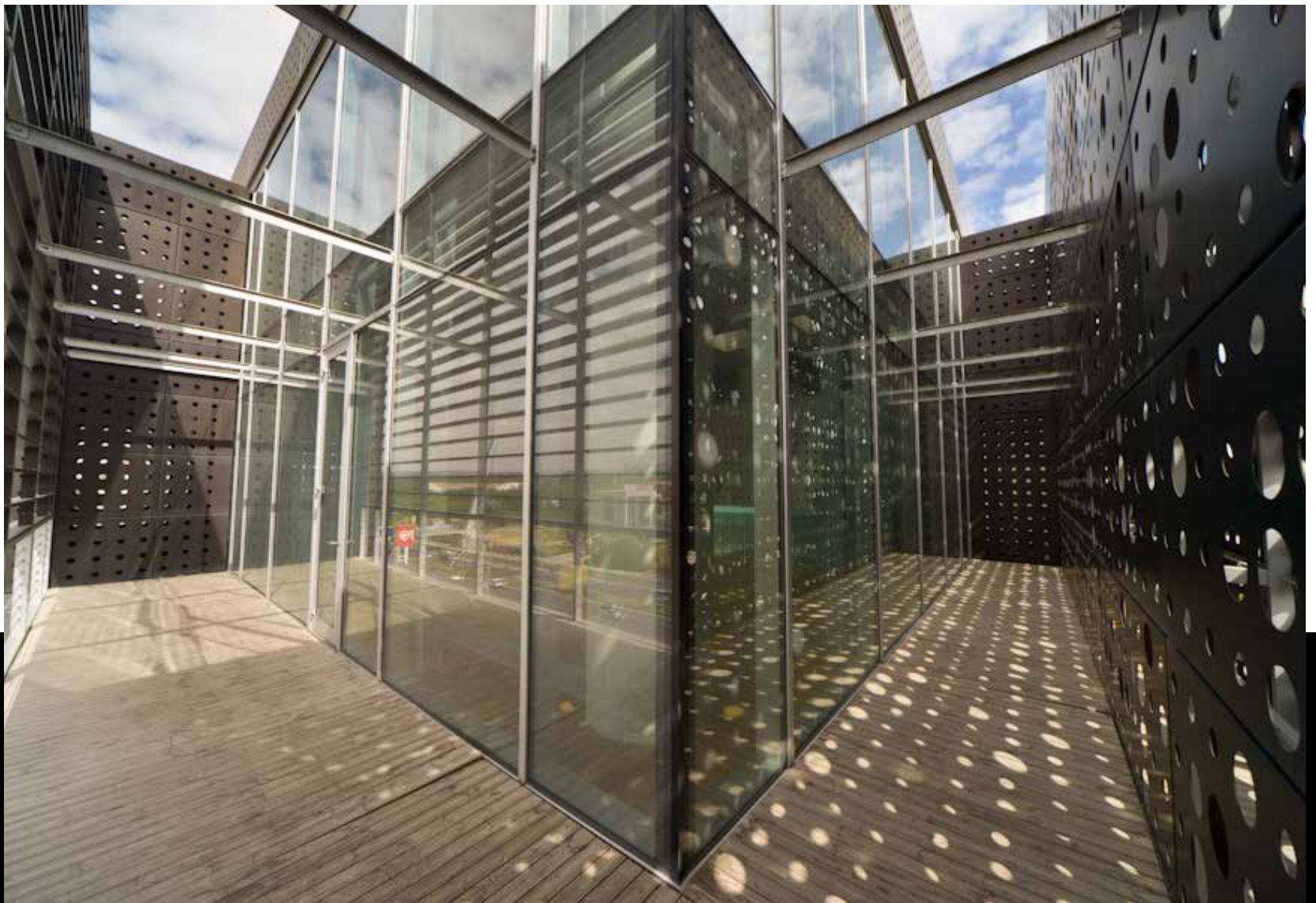
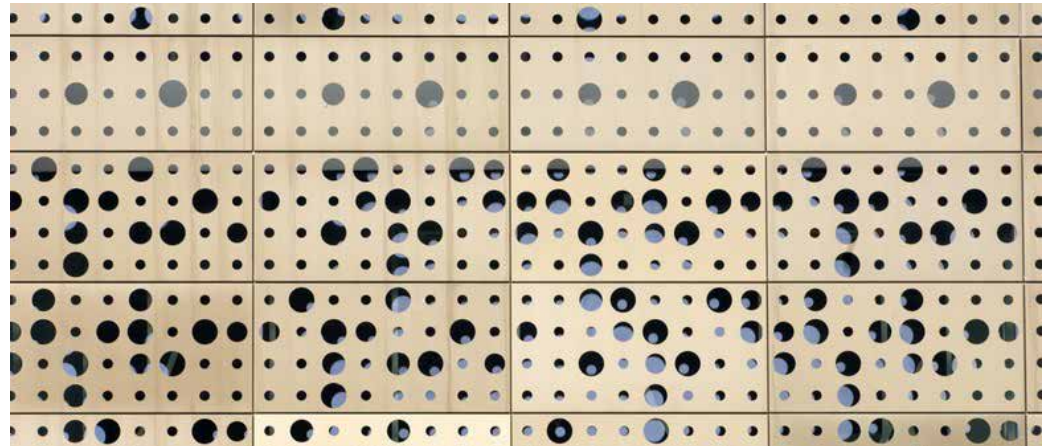
Detail of the Project: Perforated Panel

Materials used: Aluminum





**DEMİRÖREN  
MEDIA CENTER**







# CITY CENTER

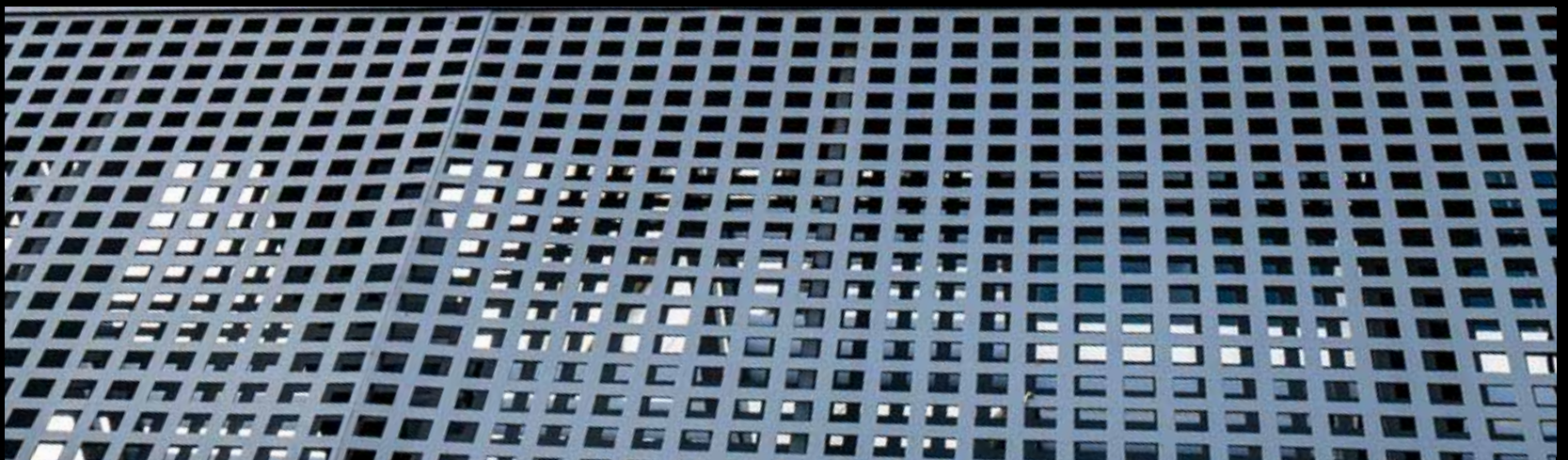
ESENYURT

Production Date: 2017  
Project Location: Esenyurt  
Detail Of The Project: Square Perforated  
Materials used: Aluminum



**CITY CENTER**  
ESEN YURT

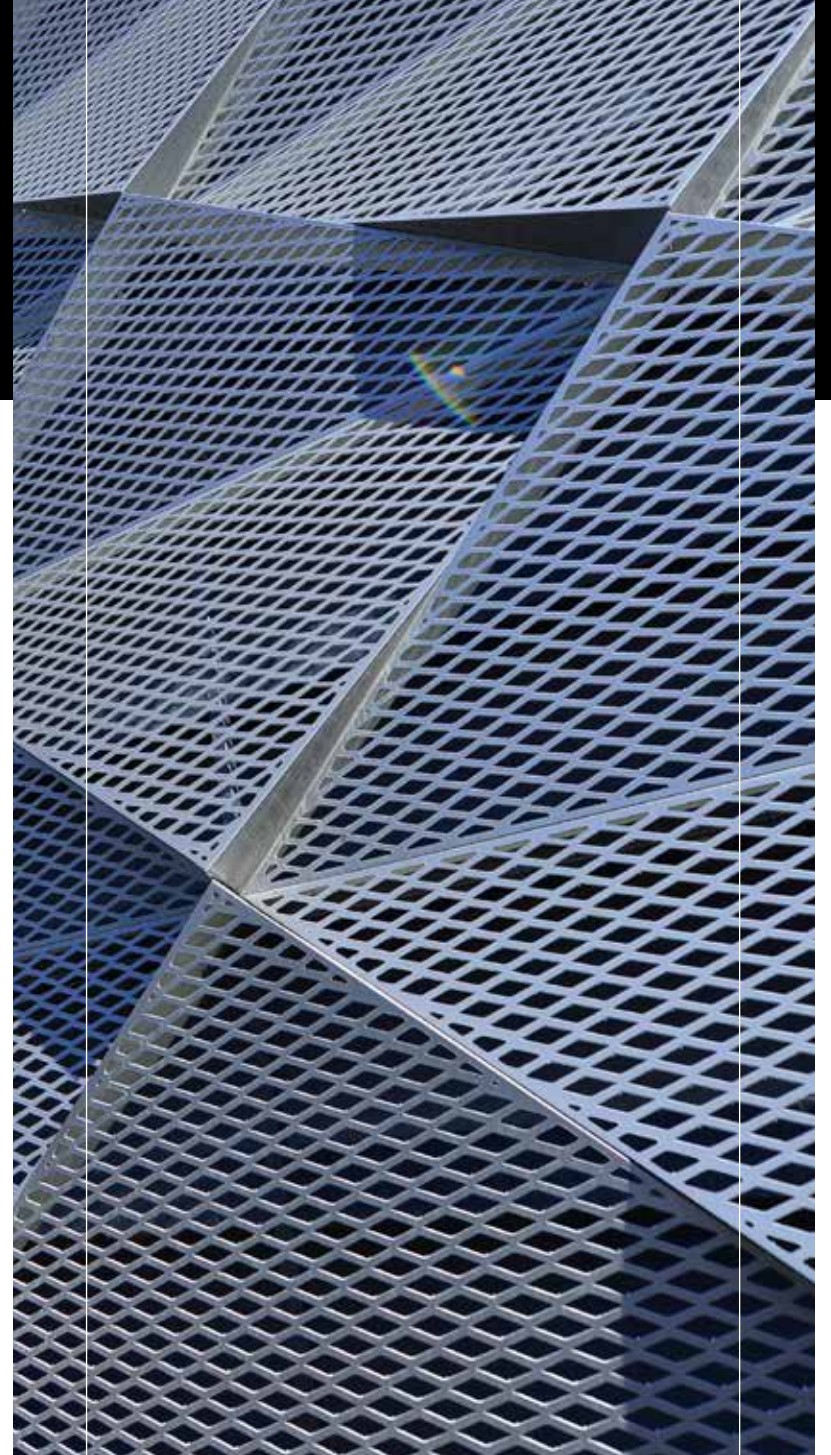




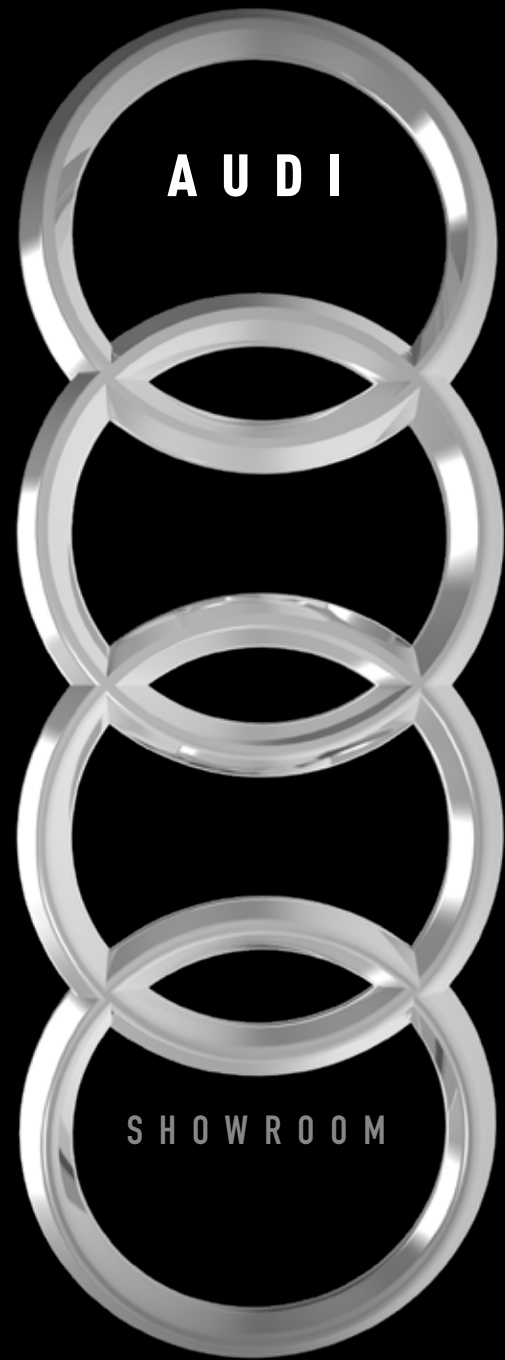


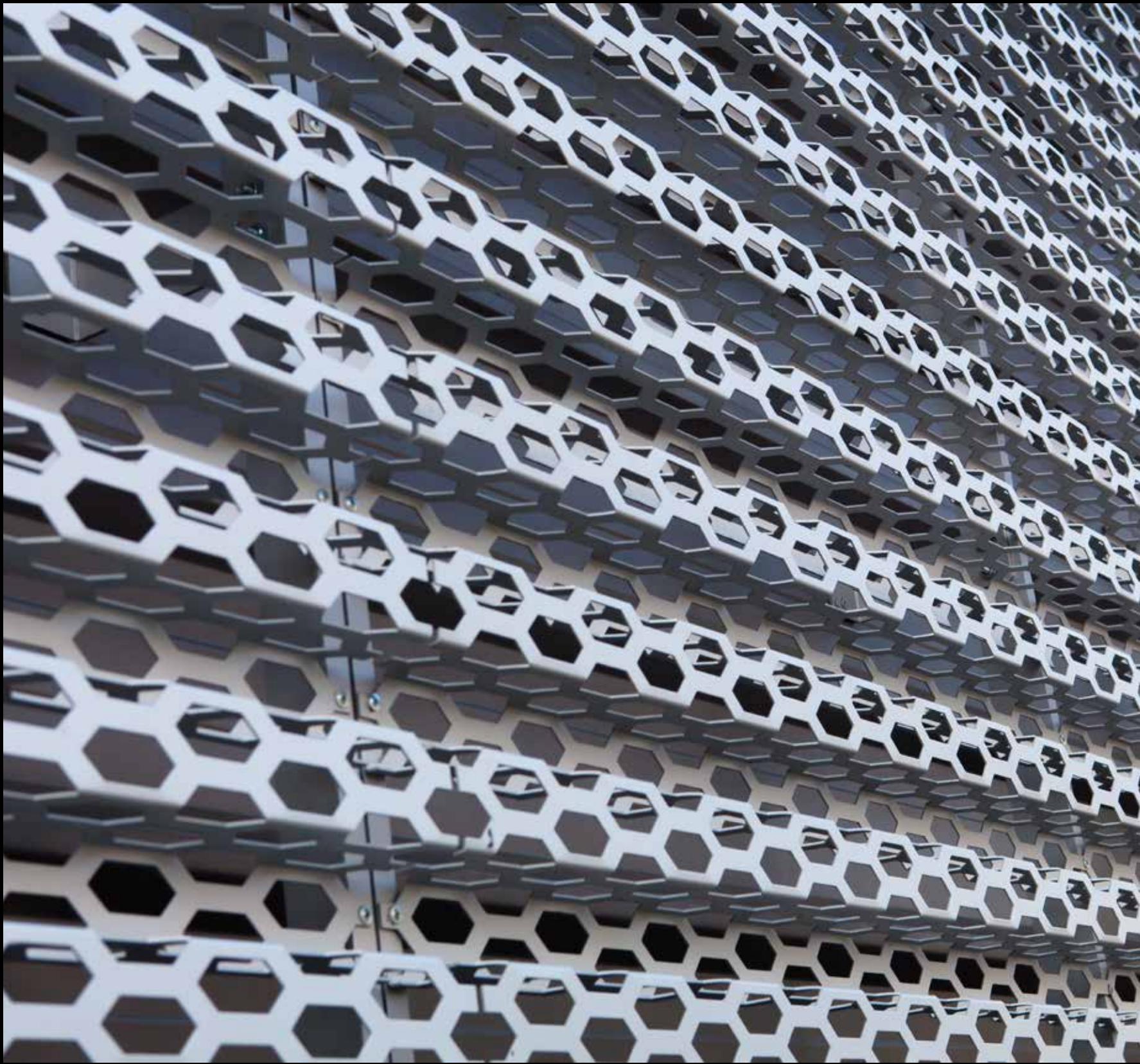
# TELESET MALTEPE

Production Date: 2015  
Project Location: Modoko  
Detail of the Project: Perforated Panel  
Materials used: Aluminum











**Production Date:** 2014

**Project Designer:** Tabanlıoğlu Architecture

**Detail of the Project:** Special Form Perforated Panel.

**Materials Used:** Aluminum

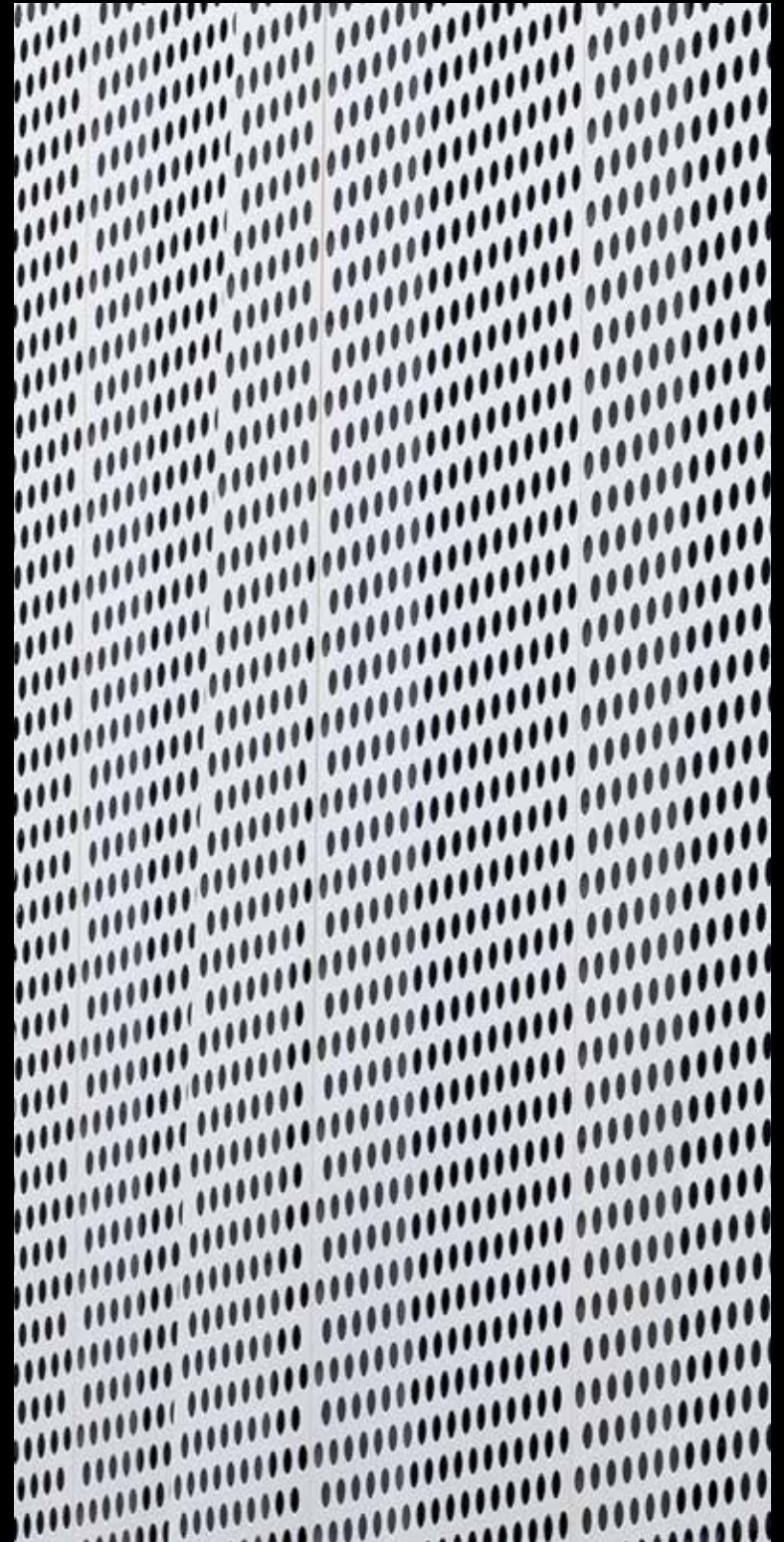
# A U D I S H O W R O O M

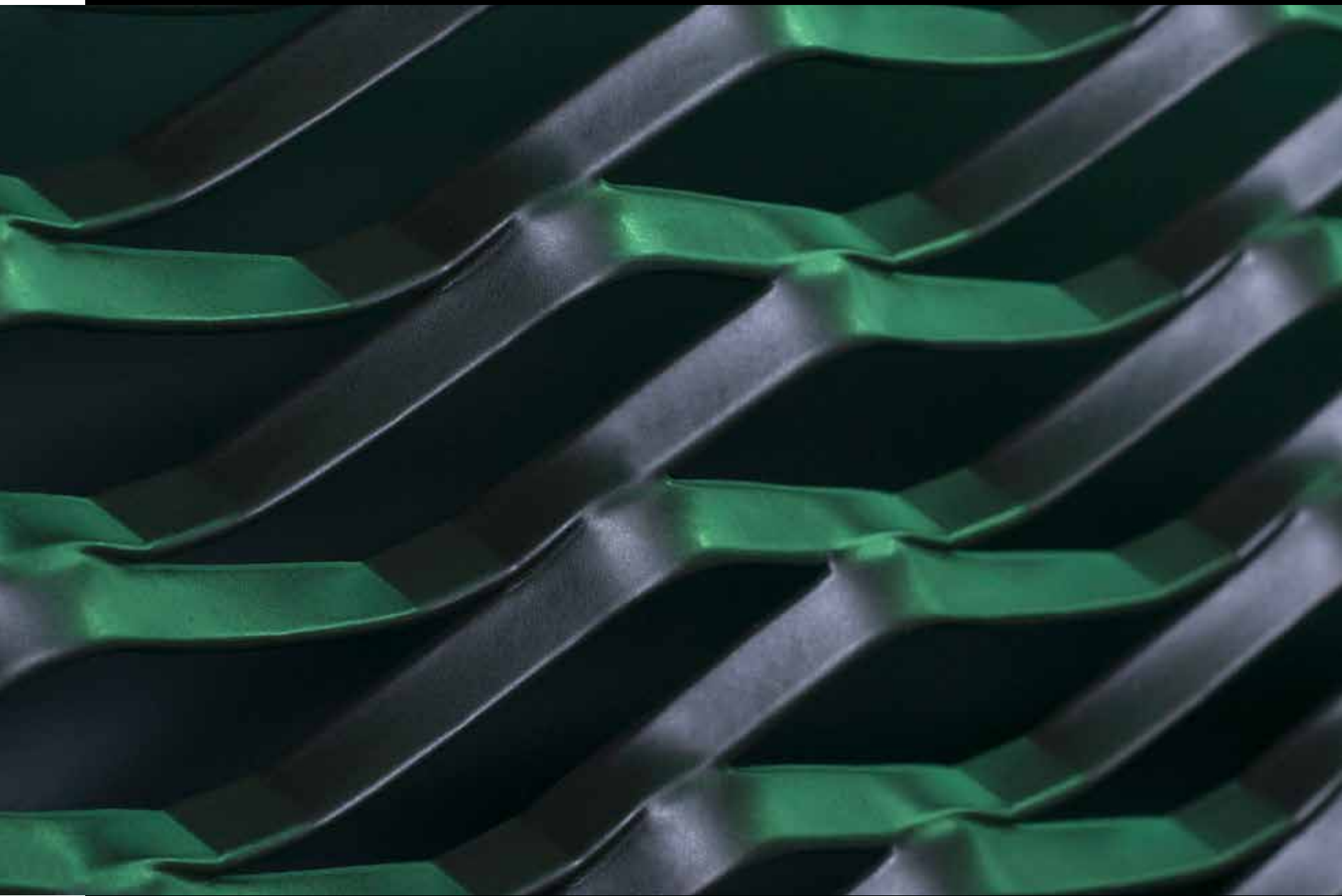


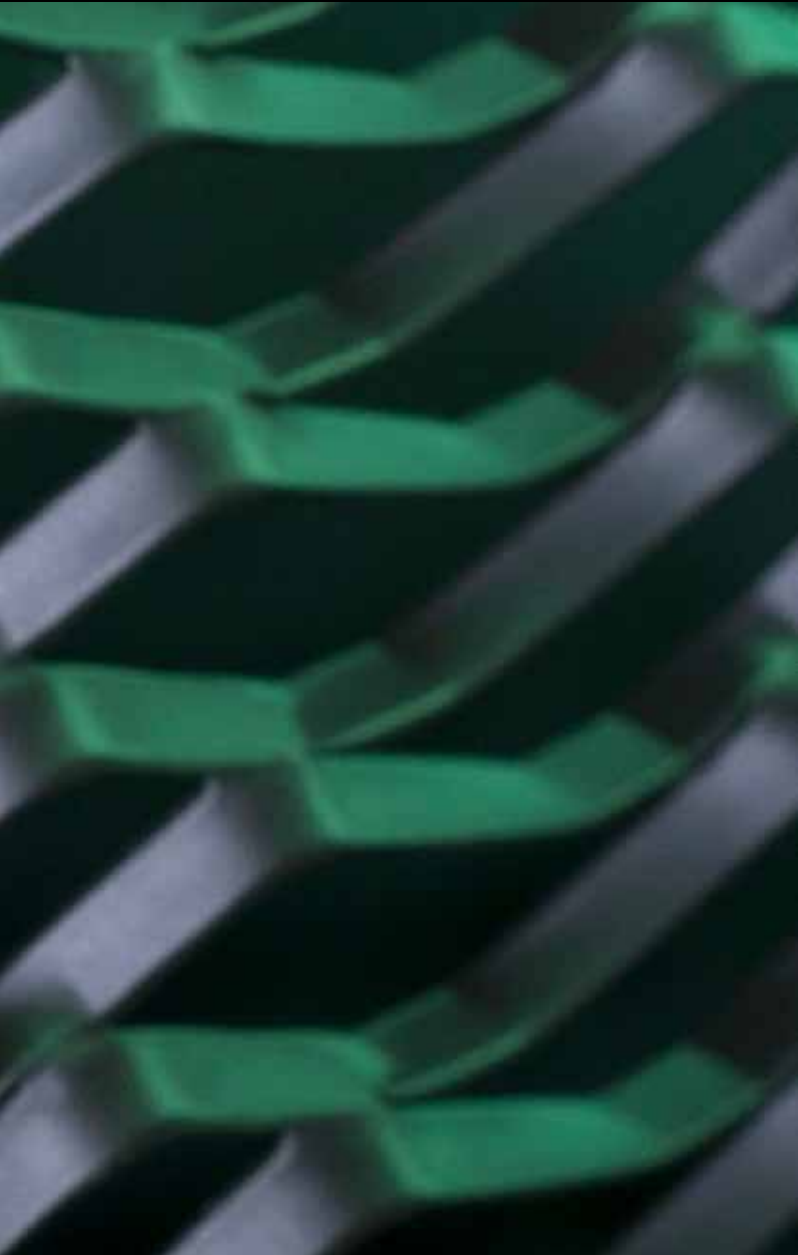




P T T L E V E N T







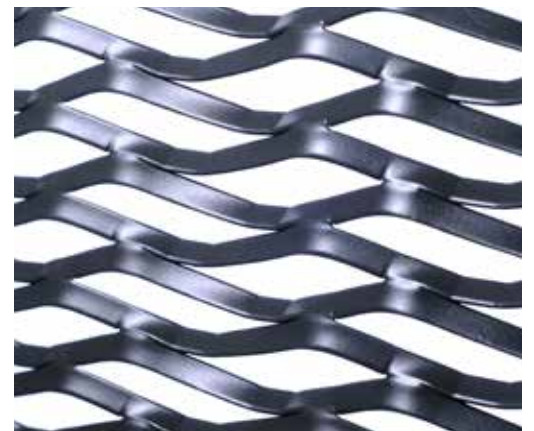
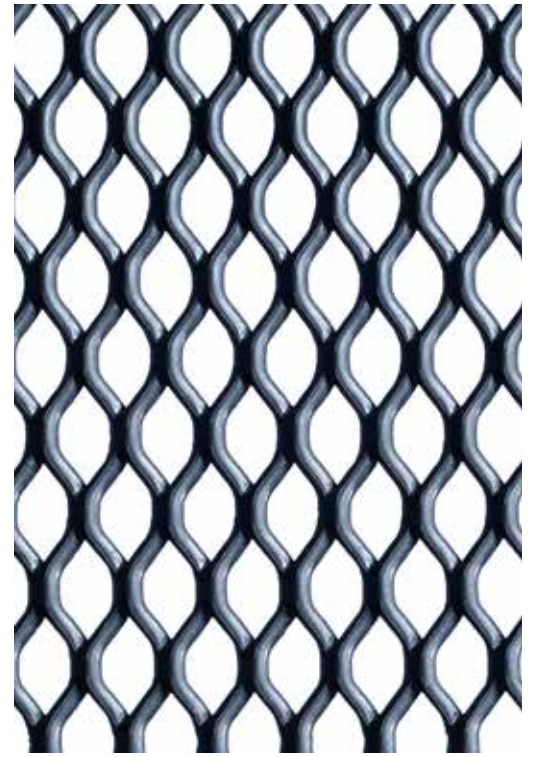
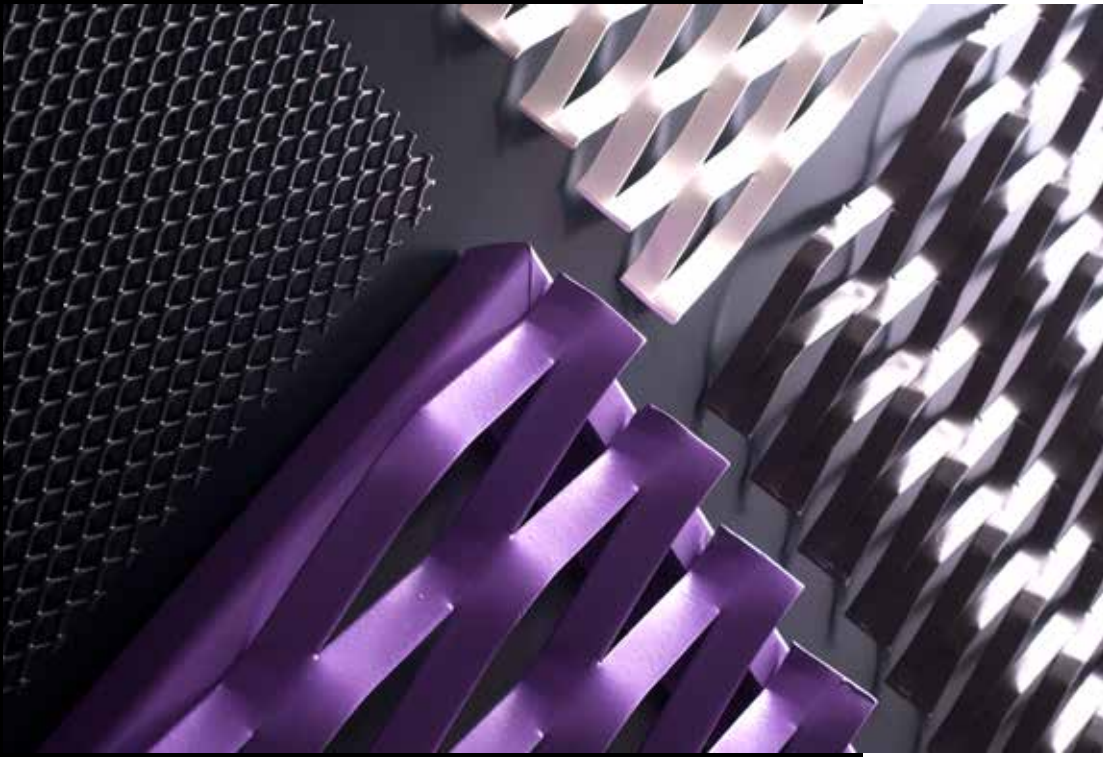
O U R P R O D U C T S

# MESH

---

The aesthetic touches that shape the metal are important in the construction and building sector. In this way, artistic structures emerge. However, another important issue is the materials used in construction and construction. As the variety of materials increases, more modern and comfortable structures emerge.

**Mesh**, is one of the important elements used in the construction industry. is an important material for the industry.



DKP / ALUMINUM / COOPER / TITANIUM ZINC EXPANDED ROLLMETAL (T:0, 3-4,0)

	MATERIAL CODE	EYE(A-B)	MOST(mm)	SIZE(mm)
STANDART	SSM 01	16x8	1000	5000
	SSM 02	16x8	1000	5000
	SSM 03	30x16	1500	5000
	SSM 04	40x16	1500	5000
	SSM 05	60x25	1800	5000
	SSM 06	75x30	3000	3300
	SSM 07	75x35	2000	5000
	SSM 08	75x35	2000	7000
	SSM 09	100x42	2000	3500
	SSM 10	100x42	2000	5400
	SSM 11	115x42	3000	4000
	SSM 12	115x50	3000	4600
	SSM 13	115x50	3000	4600
	SSM 14	115x50	3000	2300
	SSM 15	150x50	3000	4600
XXL	SMX 01	160x60	3000	5000
	SMX 02	200x95	3000	3000
	SMX 03	400x105	3000	4800
	SMX 04	500x120	3000	3700
ÖZEL İMALAT	SMO 01	40x20	2000	3000
	SMO 02	75x15	2000	2000
	SMO 03	100x30	2000	3000
	SMO 04	100x42	2000	3000
	SMO 05	115x50	2000	3000
	SMO 06	160x55	2000	3000

◆ Confused mesh can be manufactured in each eye range.

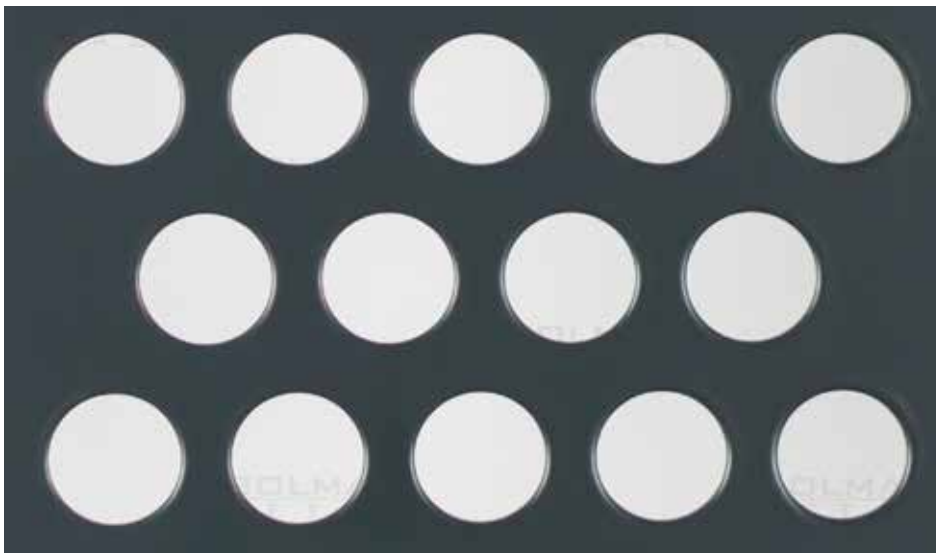
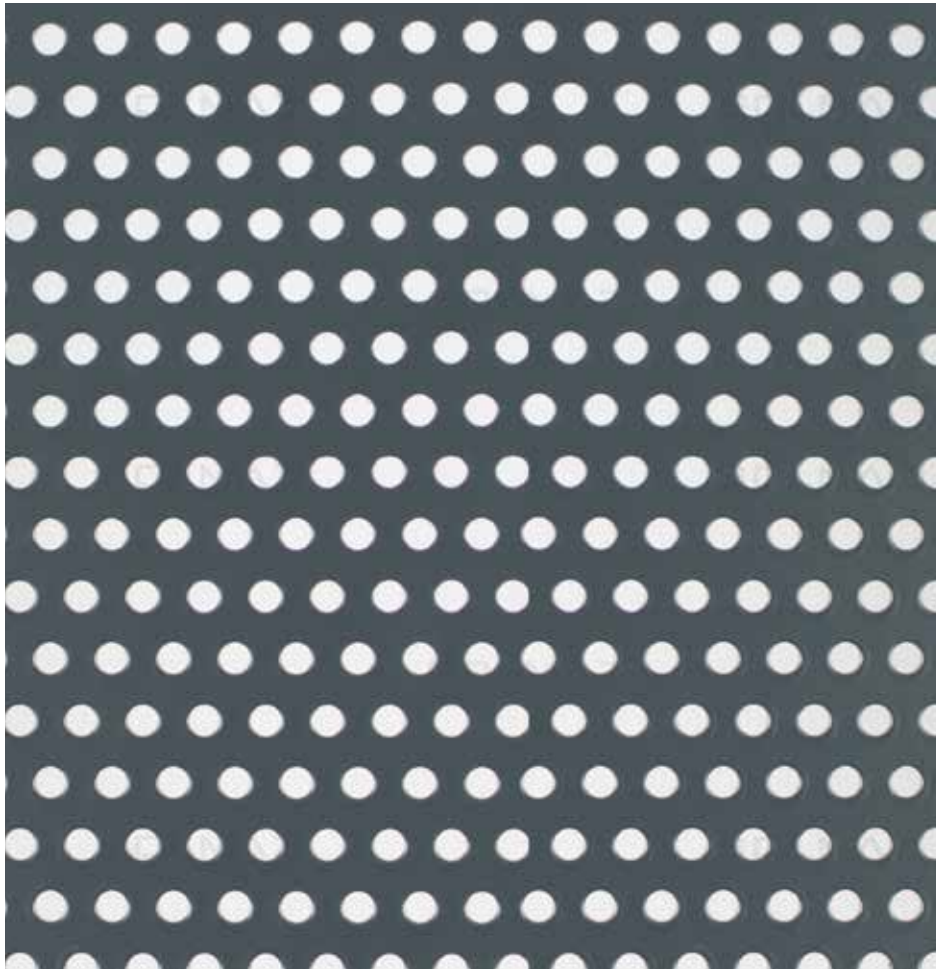
◆ Molds not included in our list can be manufactured free of charge.

DKP / ALUMINUM / COOPER / TITANIUM ZINC EXPANDED ROLLMETAL (T:0, 3-4,0)

STANDART	MATERIAL CODE	EYE(A-B)	MOST(mm)	SIZE(mm)
	SSP 01	3	3	1250x5000
	SSP 02	3	3	1250x5000
	SSP 03	4	3	1250x5000
	SSP 04	4	3	1250x5000
	SSP 05	5	5	1250x5000
	SSP 06	5	5	1250x5000
	SSP 07	6	6	1250x5000
	SSP 08	7	7	1250x5000
	SSP 09	9	9	1250x5000
	SSP 10	10	7	1250x5000
	SSP 11	10	8	1250x5000
	SSP 12	10	9	1250x5000
	SSP 13	11	5	1250x5000
	SSP 14	11	7	1250x5000
	SSP 15	11	9	1250x5000
	SSP 16	13	7	1250x5000
	SSP 17	13	7	1250x5000
	SSP 18	16	6	1250x5000
	SSP 19	20	7	1250x5000
	SSP 20	20	7	1250x5000
	SSP 21	23	7	1250x5000
	SSP 22	23	7	1250x5000
	SSP 23	24	5	1250x5000

◆ Hole diameter and gaps can be adjusted as desired.

◆ Molds not included in our list can be manufactured free of charge.



## STANDARD PERFORATED

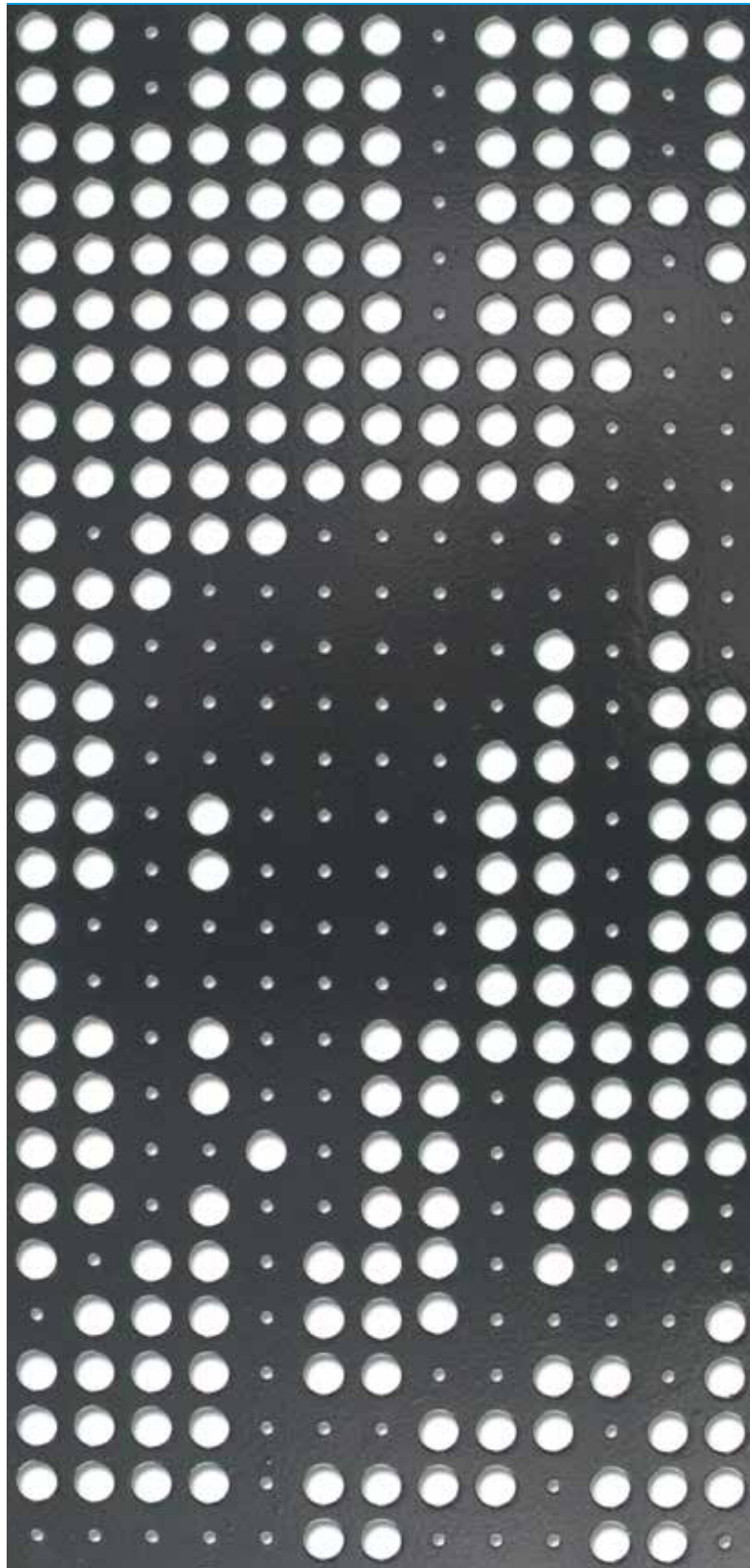
They are produced by shaping metal sheets with properties such as aluminum and stainless steel according to the customers' requests. Various holes according to buyer's request forms, arrangement and diameters are based on high tonnage presses. As a result of this process, Perforated Sheets are obtained.

### Perforated plates

As can be used, stapling made particles can also be used. Stapling perforated sheet body. However, it may be embossed relative to the surface or embossed / pitted relative to the surface.

### Optional drilling

embossing and embossing printing process can be applied. Holes in rows or columns Arrayed. They may also be ranked in a surprisingly graded manner.



# MULTI PERFORATED

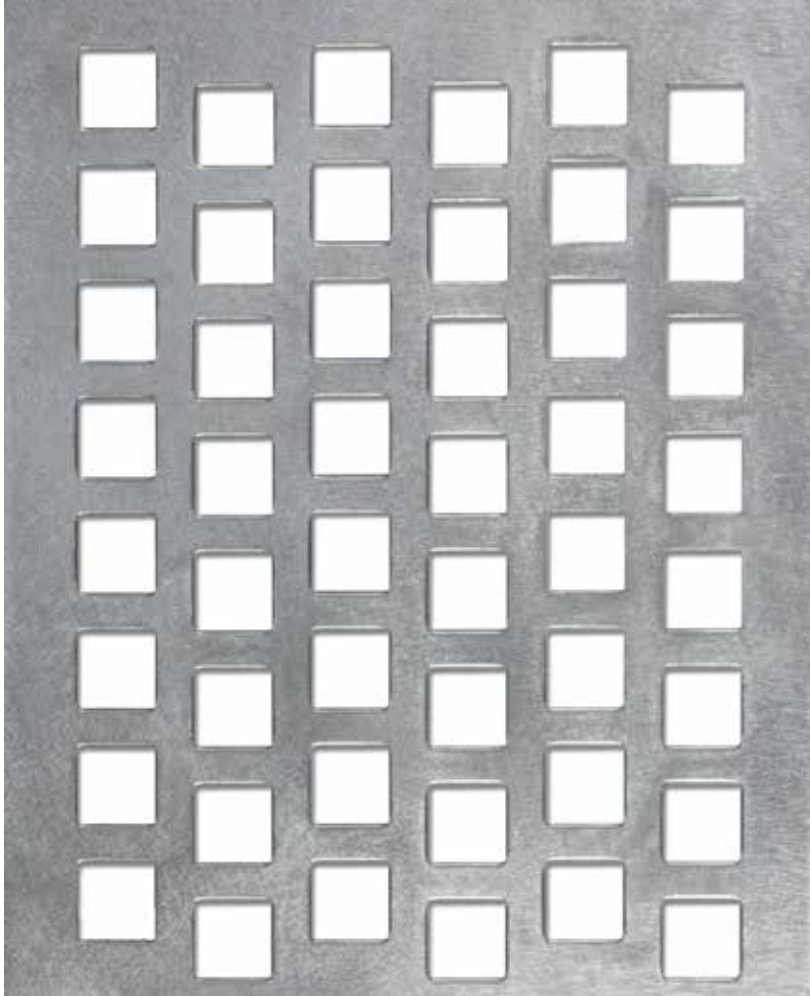
## **Multi Perforated**

Modern architecture and building materials metal among the materials. Perforated Pouch decorative and canvas. Multi Perforated cooking today are being delivered in structures. **The Multi Perforated** product adds an aesthetic characteristic to advanced structures and spaces. Clean up structure improve a quite durable property.

## **Featured**

- Can be planted in 1500x6000 dimensions.
- Different sizes on metal sheet holes in staples in geometric forms is ahead of the opened products.
- Optionally, the head and end of the plate along with them and inside the sheet unperforated sections may be left.
- They have a very strong structure.
- Economical compared to other decorative materials.
- Variety of holes in different shapes and sizes it is one of the products that can be manufactured to accommodate.
- Long life.
- They give the buildings a very modern feature.





## S Q U A R E P E R F O R A T E D

Fade Metal Square Perforated manufacturing is the maximum size of 3 meters. Our height measurement is the extension allowed by the selected eye gap. Eye opening options from

6 × 10 mm up to 450 × 110 mm

It can rise up.

450 × 110 mm in diameter, Turkey and Europe's largest eye size together only

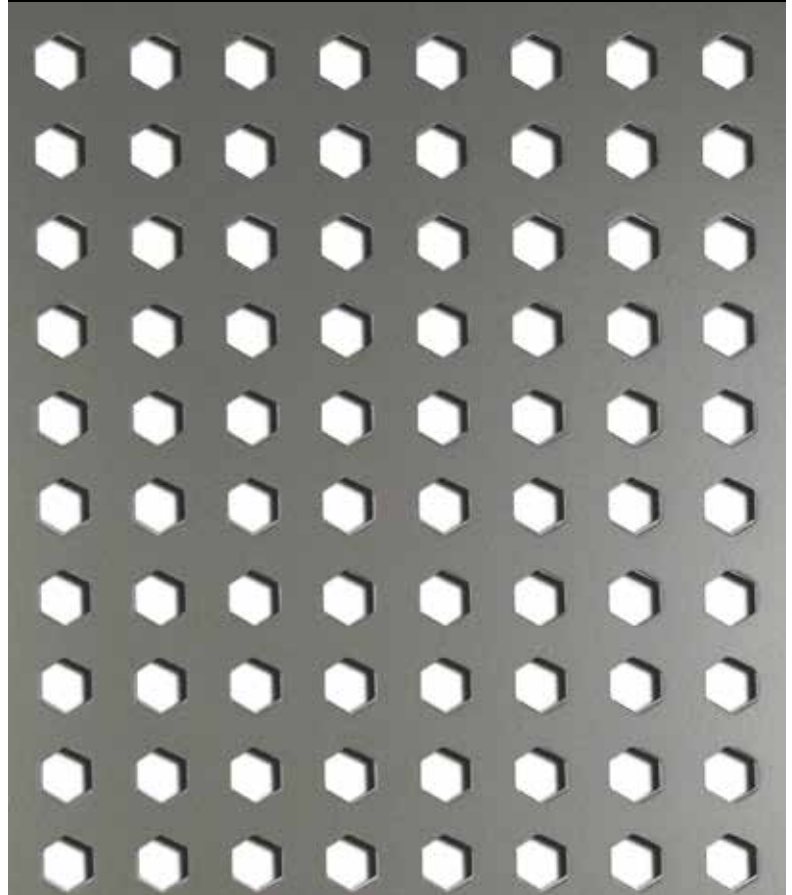
**Solmaz Metal.**

## S P E C I A L F O R M P E R F O R A T E D

Singh Metals, Turkey has been perforated and the world's leading metal / metal products is one of the manufacturers. Concessions from the demands of customers, price and quality expectations of customers' requirements services.

Special Form of Perforated Materials  
Featured Features

According to the requests of metal sheets made of aluminum material, various hole shapes, sizes, order, is based on. Then high tonnage perforation using presses  
As a result, Special Form Perforated Sheets are obtained.





## S U S P E N D E D   C E I L I N G

Hook-on System mesh suspended ceiling; an image containing continuity on the surface of the suspended ceiling with concealed carriers creates. Suitable for all kinds of architectural design, galvanized with steel, aluminum or copper material options width 300 mm to 1200 mm, length up to 2500 mm It is possible. The hook-on system plates can be easily disassembled without the need for a disassembly tool.

The product, which has the option of manufacturing in various mesh eye ranges, provides additional advantages to the design with its infinite color options.

Mesh line-in Systems; It can be used with T24 and T15 bearing systems and provides architects with different design options. Seated and there are two types of application forms to be sagged. Galvanized steel, It can be produced with aluminum and copper material options. Available in a variety of eye ranges and infinite color options.





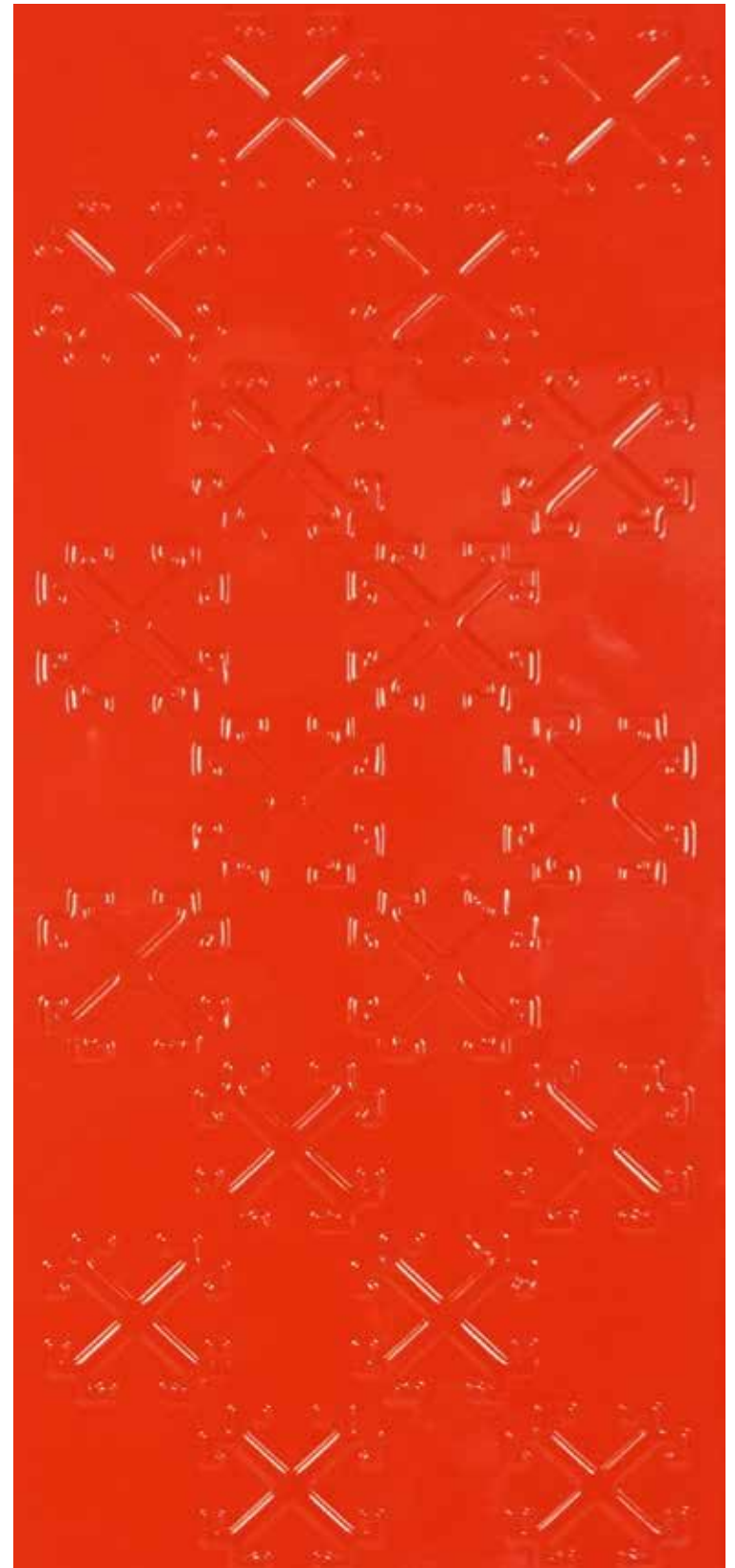
# LASER CUTTING

## Laser Cutting

Desired motifs and patterns in metal sheets laser cutting applications. Areas of use include interior spaces and facades. Professional in this field we combine aesthetics and quality with our works.

## What is Laser Cutting?

Laser cutting, used to cut materials such as metal, stainless, aluminum, bimetal, iron also used for industrial production. Optically, this is accomplished by directing the output of the high power generating laser. Commercial in laser applications there is also motion control system that follows G or CNC code. In this way, patterns are processed on the material. Laser beam when melted, it burns and evaporates. In this way, high-quality surface a coated edge is obtained. Industrial Laser cutters can be cut into flat sheet materials as well as pipe and profile materials.



# ANCHORAGE AND CAT WALK

## **Anchorage and Walkway Quality**

Installation of facade panels quality is important for the assembly elements that are necessary for the realization of the system. Solmaz Metal CNC machines With the help of flawless and according to need It is formed. Anchoring products have varieties according to their properties. of them some;

- Fully anchored anchor products.
- Half-anchored anchor products
- Expanded Anchor products

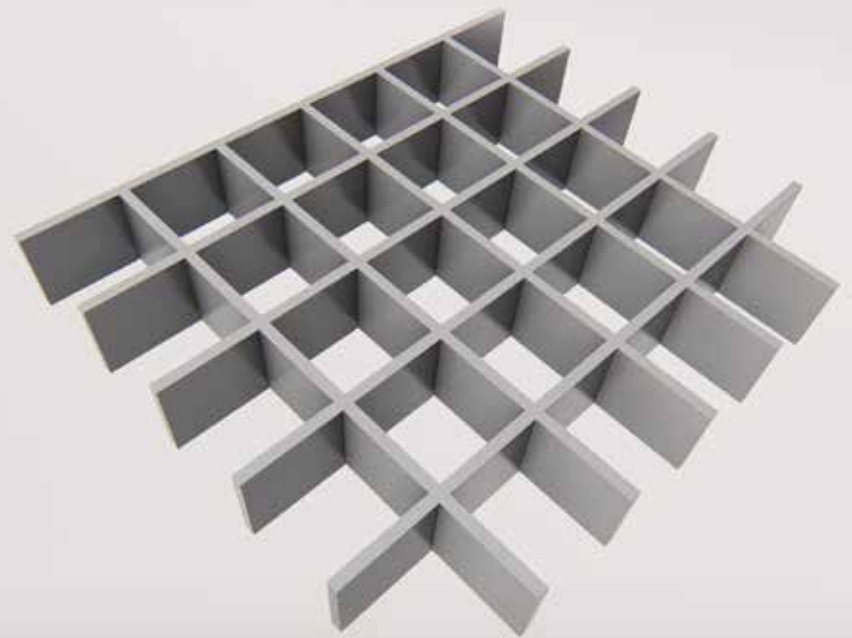
The full-anchor anchoring feature allows for a full plug-in connection between the platforms. Nowadays, the preferred walkway which is preferred in many ways and preferred in various environments environments. Stainless, long life and durability as well as being very economic is important to be preferred.

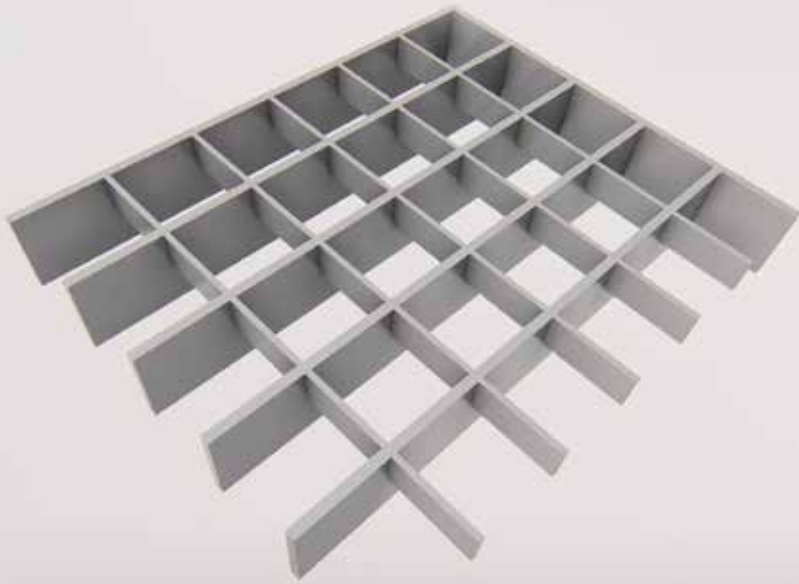
Metal products that add a modern atmosphere to the buildings are the most important construction and building materials of today. Became like that. Environments that are durable and non-deteriorating, wear-free and can be used for many years they offer. It is worthy of the age in terms of these features it is often preferred by those who produce structures and projects.

## **Full Anchorage and Walkway**

At the beginning of the most affected sectors in the face of developing technology, the construction and building sectors take their place at the top of the list. Nowadays, metal products constitute one of the most commonly used materials in buildings for decorative and architectural purposes. Because the metal is economical in terms of having an expandable property. It also gives aesthetics and durability to the spaces and applications where it is used.

When it comes to metal, many products produced from metal come to mind. The most important of these is full anchorage and walkway. When both quality and artistic touches are sought in metal products, Solmaz Metal comes to mind.





### **Half Bolt Anchor and Walkway**

In appropriate architecture in appropriate areas of environmental regulations The solutions will create a more regular city planning. Among these, your projects will be much more planned and organized with our half-pass anchor and walkway works.

### **Half Insert Anchor**

The gratings, which are made of distributor and carrier elements, are called half-pass anchors. It is generally used as a dispersing element. It is called half-pass in that it is 1/3 and half of the carrier plates. The binding lamellae, which are inserted into the notches in flat forms opened in the carrier lamellae, consist of intersection points intermittently. These products include walkways and platforms, treatment plants, casing systems and ships, such as architectural projects can be preferred.

### **Expanded Anchor and Walkway**

Among the products that reflect the understanding of construction and decoration of the modern era in the best way, there are options made of metal. Metal products become more economical compared to other options with expandable properties.

Metal materials are one of the sine qua non of the building and architectural sector. Metal materials with its diversity in the market. What is the structure built? No matter when metal materials are used in architecture perfect in terms of visibility. Some of those;

- Metal sheets,
- Metal platforms,
- Metal sheets
- Anchoring products.



## **Contact Us**

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