



WHOOD

BY RETHINK

techn@wood
DESIGN ARCHITECTURE SYSTEMS

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WHOOD

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_ABOUT US

Man is the only creature in the natural world that feels compelled to change nature according to its life requirements. However, no matter what he does, he also has the drive to satisfy the need to feel intrinsically connected to the natural world. This connection is not only the basis for human health but it is also turned into a luxury consumption.

Wood has been through history man's favorite natural material when it comes to luxury products due to its beauty, versatility, longevity and its breathing that allows wood to age and evolve as a living material. In this age where mankind becomes aware of the need to preserve nature and reduce our carbon footprint it is mandatory that we reduce the number of trees we cut to satisfy our needs.

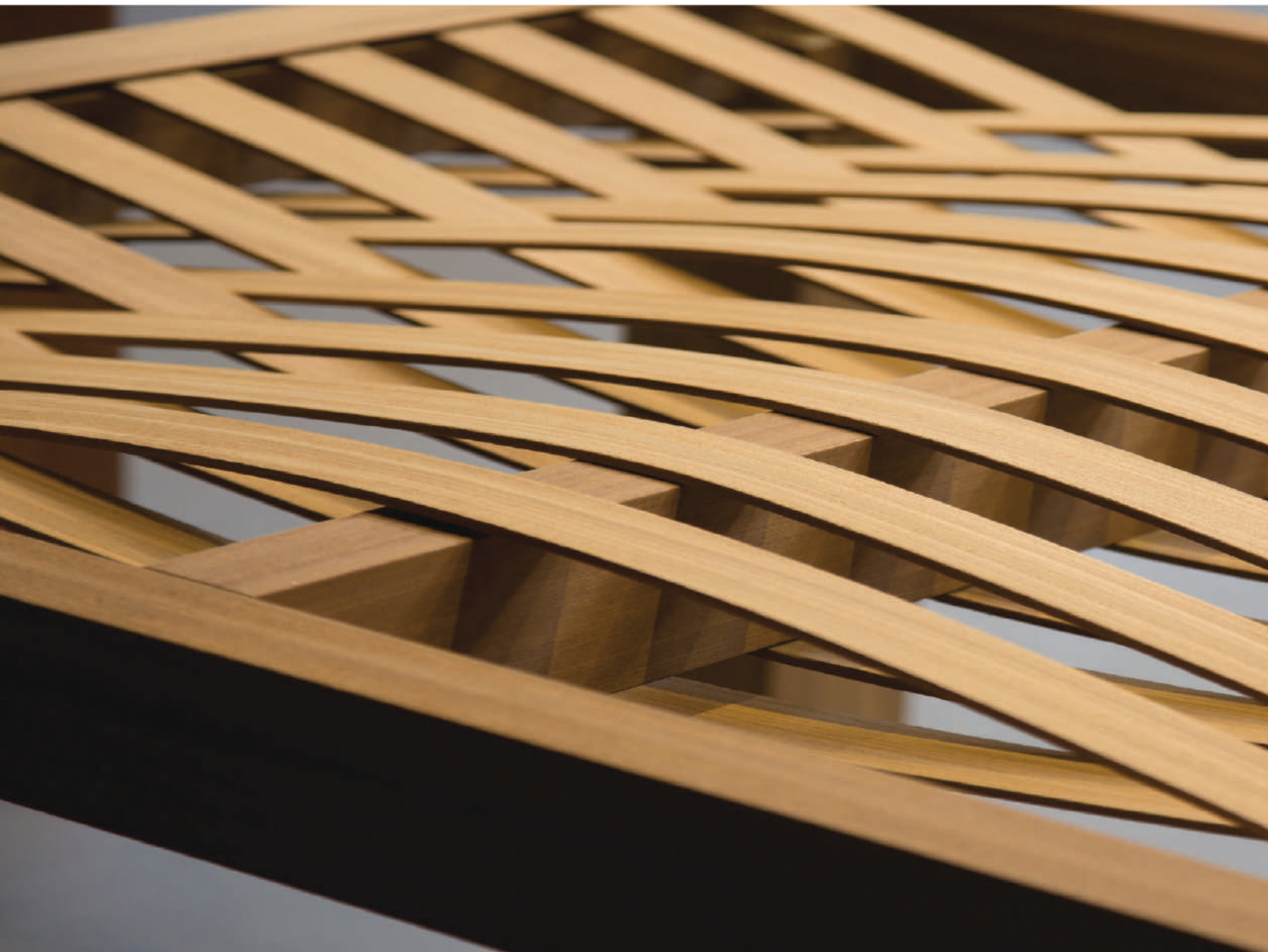
We started in 1985 from this inception point to develop a special relationship with wood in order to obtain more and better products using with less trees although maintaining all the allure of natural wood, creating lines products with natural looks and feels but with better performance in both interior and the exterior spaces, products conceived to endure against the most compelling weather and climate conditions and using much less wood. We are proud of presenting a breakthrough in the technological use of wood under the trademark of TECHNWOOD.

_WHAT IS TECHNOWOOD?

Technowood has a range of products that uses several types of natural wood to coat materials strongly resistant to compelling external weather and climate conditions like aluminium profile and sheets and GRP glass fibre reinforced polyester profiles and sheets.









_ WHY TECHNOWOOD?

Technowood has a range of products that uses several types of natural wood to coat materials strongly resistant to compelling external weather and climate conditions like aluminium profile and sheets and GRP glass fibre reinforced polyester profiles and sheets.



By overcoming the problem of the difficulty to find a single piece of wood with over 4 meters long, which is the greatest challenge of the designers, through our capacity of producing single pieces of Technowood products up to 12 meters long, we are creating a unparalleled freedom of design freedom and at the same time we have eliminated aesthetic concerns with our hidden fixation systems.







Technowood range is produced using a specially designed 3D varnish applied on 05mm thick layer of 100% natural wood. This decreases operating costs by extending the inter maintenance periods, and also increases the resistance of the wood against fire as well as preserves the natural look of wood looking on even the most compelling conditions and inhibiting bacteria and fungi.



Technowood's Legacy



_WHAT HAS TECHNOWOOD DONE FOR THE PLANET?

The world population is increasing rapidly, psecially in the third word, where nature is more vulnerable, and everyone is intitled to a better life. This puts the world in a conundrum ,in times of climate change what can we do about the impact of demography in the fast depelecion of natural resources?

Wood has been used for fuel, furniture, transportantion, housing etc. since the origin of mankind, With the increase of industrialization and specially in the last half century, an important part of Earth's forests, the lungs of the planet, have already been lost.

At Technowood we do our part allowing costumers to enjoy the utter beauty of natural wood but cutting 98% less trees and making the 2% we use last longer than any solid wood would ever last



2% Is the amount of trees we use in use Technowood instead of solid wood





techn@wood
DESIGN ARCHITECTURE SYSTEMS

_An intact nature is the most valuable legacy you


At Technowood we care as much about what you can see, the beauty of natural wood, as with the invisible part of every project. Our architectural team always designs the best structural solutions for every challenge



You can watch the special part about Technowood, which is prepared by the worldwide known documentary channel, Discovery Channel, by scanning the QR code.

Our architectural team shapes the manufacturing process by examining down to the last minimal detail to find the most appropriate solution to every project in line rising above client's demands covering every unforeseen and solving every problem.



A close-up photograph of a wooden joint. The wood is a warm, medium-brown color with a visible grain. A metal fastener, possibly a bolt or screw, is visible, securing the joint. The lighting is dramatic, highlighting the texture of the wood and the metallic sheen of the fastener. The background is dark and out of focus.

_ Hidden joints, no aesthetic concerns

25 COUNTRIES,
DIFFERENT
35 CITIES,
We have naturalized
a totally **812.000 m²** of
living space.

We have saved more than
24.000 trees
from being cut down

_TECHNOWOOD'S ADVANTAGES

100% Natural wood veneer.

A2 Class Fire Resistance certificate

3 Dimensional Varnish cleanses itself in the rain,
it does not lose its natural wood looking



Doesn't bend, doesn't lose stability and doesn't crack with the ageing project.

Doesn't generate insects and fungi.

It's not toxic

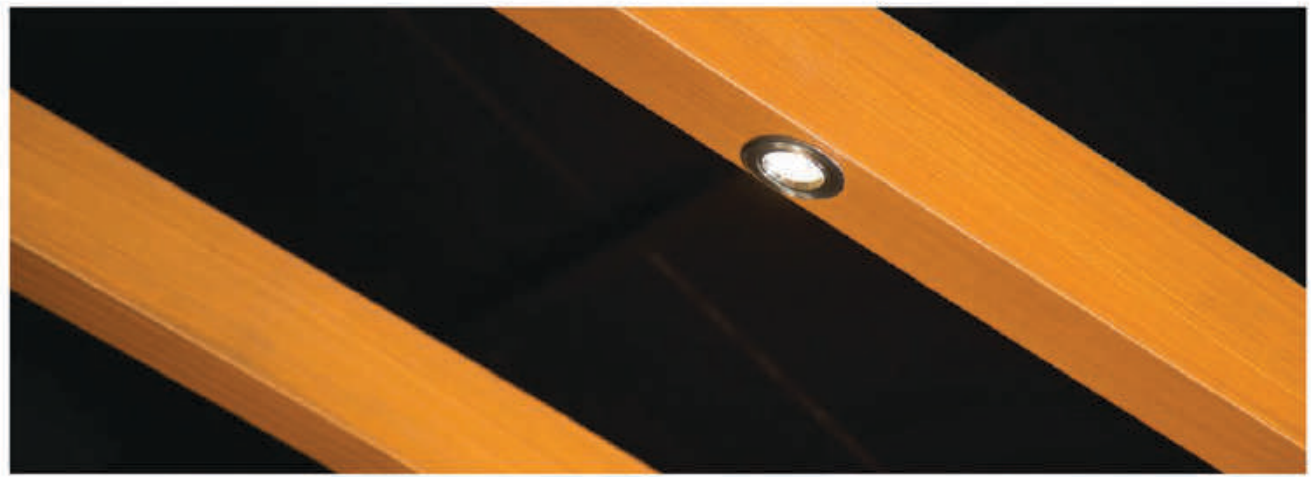
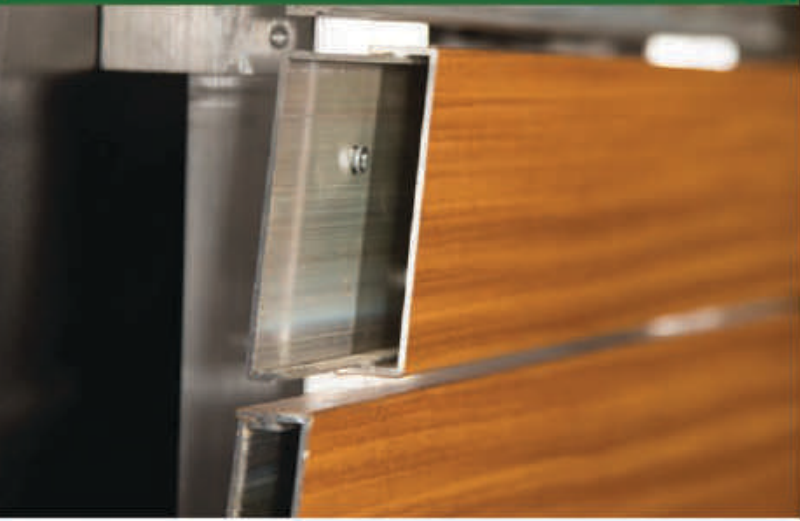
High resistance against the most compelling conditions.

Long periods between maintenance.

Easy and fast to maintain

Low maintenance cost.





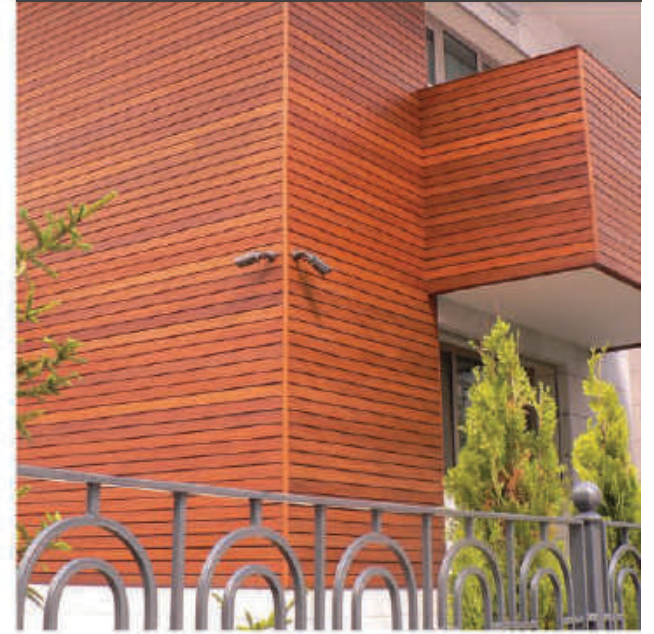
Technowood life extends for
over 25 years





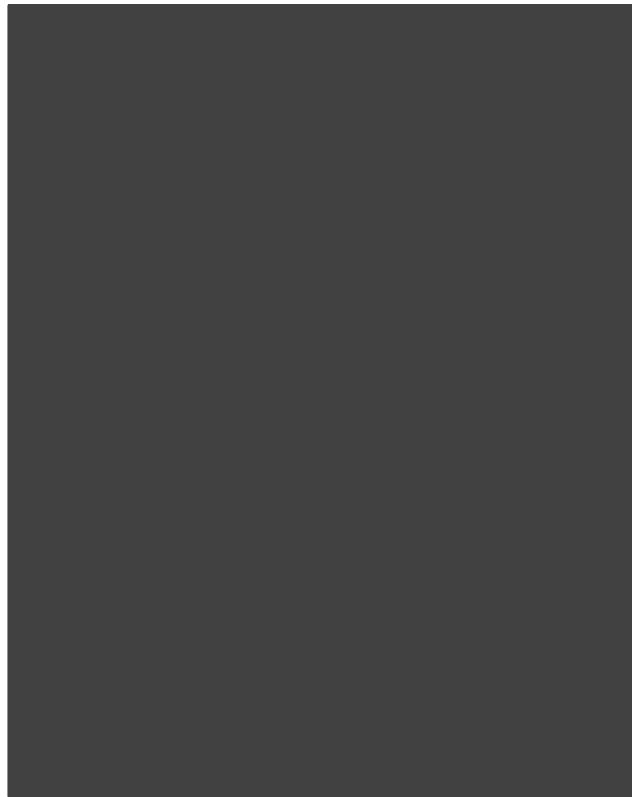
TECHNOWOOD SYSTEMS

Facade and Ceiling Systems



Sun Shading Systems

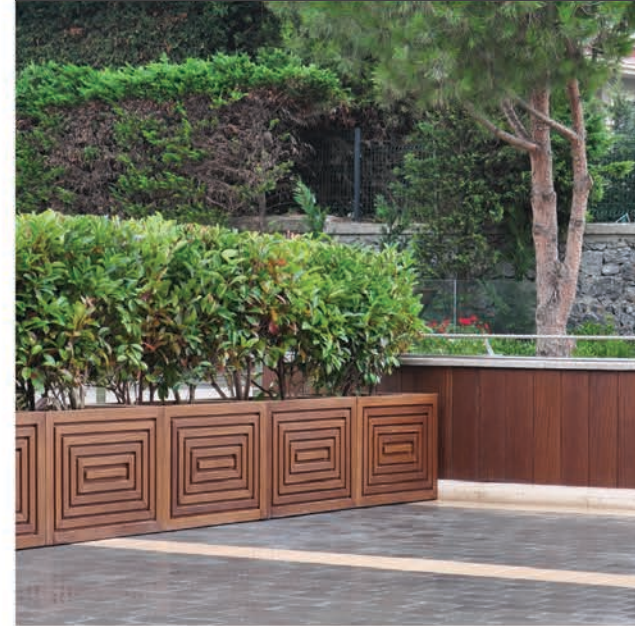




Decorative Panel Systems



Roiling - Fence - Shutter Car Park - Smart Systems



Pergola Sistemleri



Joinery Systems



FACADE AND CEILING SYSTEMS





PRIVATE VILLA
2014

Architecture Firm
Izgin Duru Architecture

Istanbul - Beykoz





HOTEL SHERATON GRAND 2013

Architecture Firm
Iki Dizayn - Murat Kader

Construction Firm
Adali Holding

Adana

AKASYA C PARCEL
2013

Architecture Firm
Evrenol Architecture

Construction Firm
Sinpaş - Akkök Group

Acıbadem - İstanbul







ADRES
YALIKAVAK
2014

Architecture Firm
Gökhan Aksoy

Construction Firm
M2 Tourism Hotel

Construction
Yalikavak - Bodrum



ACUN MEDIA
2014

Architecture Firm
Ömer Faruk Demirel

Construction Firm
Acun Media

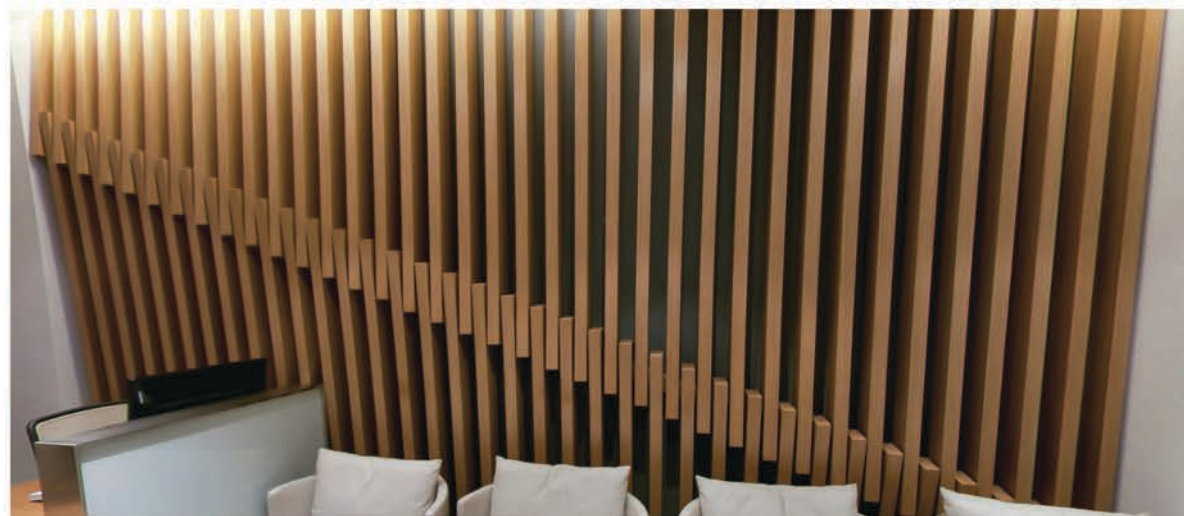
İstanbul

ACIBADEM HOSPITAL
2011

Architecture Firm
Metex Architecture

Construction Firm
Acibadem Project Management

Oran - Ankara





NEXTLEVEL
2013

Architecture Firm
Brigitte Weber Architecture

Construction Firm
Pasifik Construction

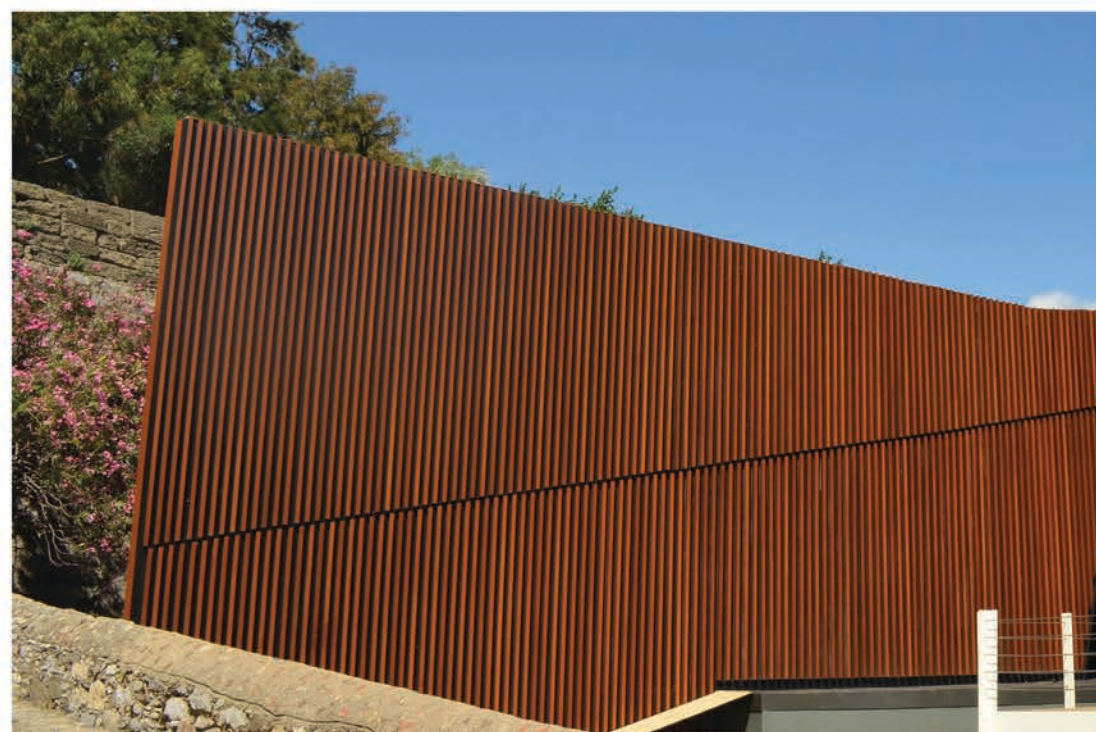
Ankara



KOTON 2011

Construction Firm
Koton Shops

Bursa





CASTLE - THEATRE 2014

Architecture Firm
Ekiz Tuzer Architecture

Construction Firm
Dogus Group

Mugla / Bodrum

PRIVATE VILLA
2014

Architecture Firm
Yapı Stüdyo Architecture

Türkbükü / Bodrum





UNICREDIT BULBANK
2013

Bulgaria





DIVAN PUB&PATISSERIE
2013

Architecture Firm
Net Architecture

Construction Firm
Koç Group

Istanbul

DOGU BATI HOUSES
2015

Bodrum





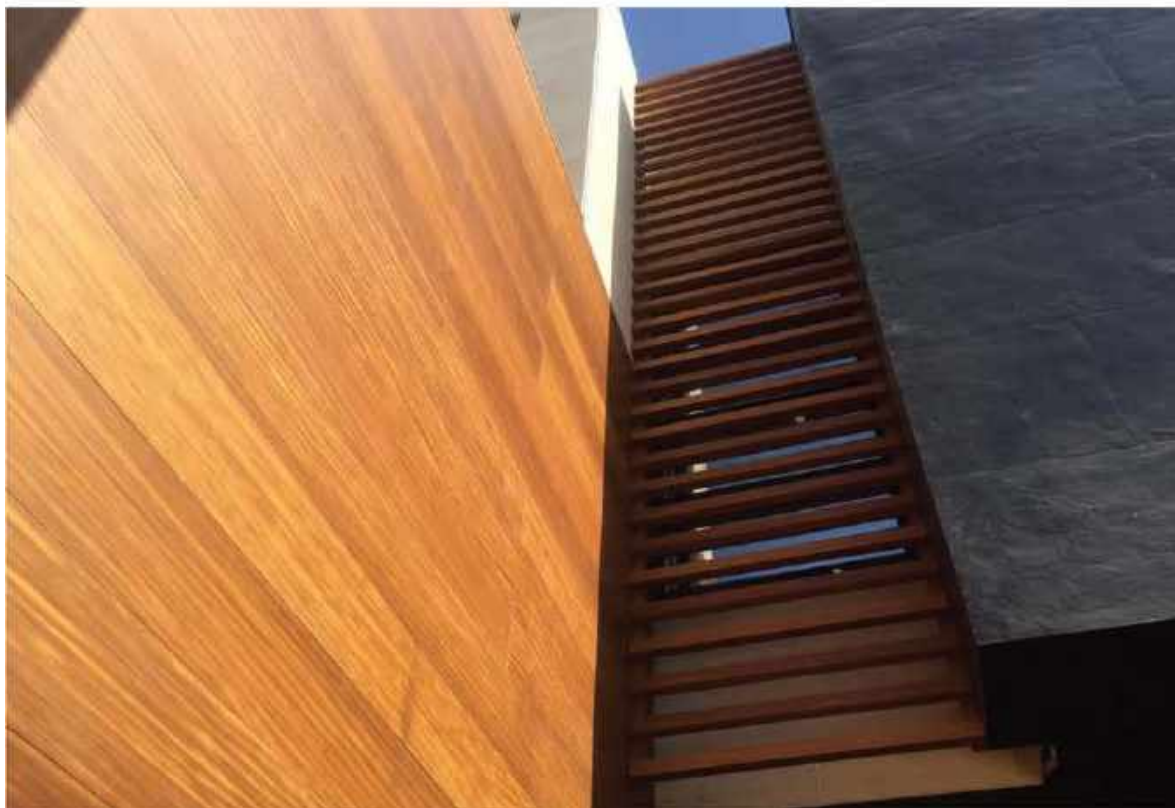
AL KAYAN OFFICE BUILDING
2016

Saudi Arabia

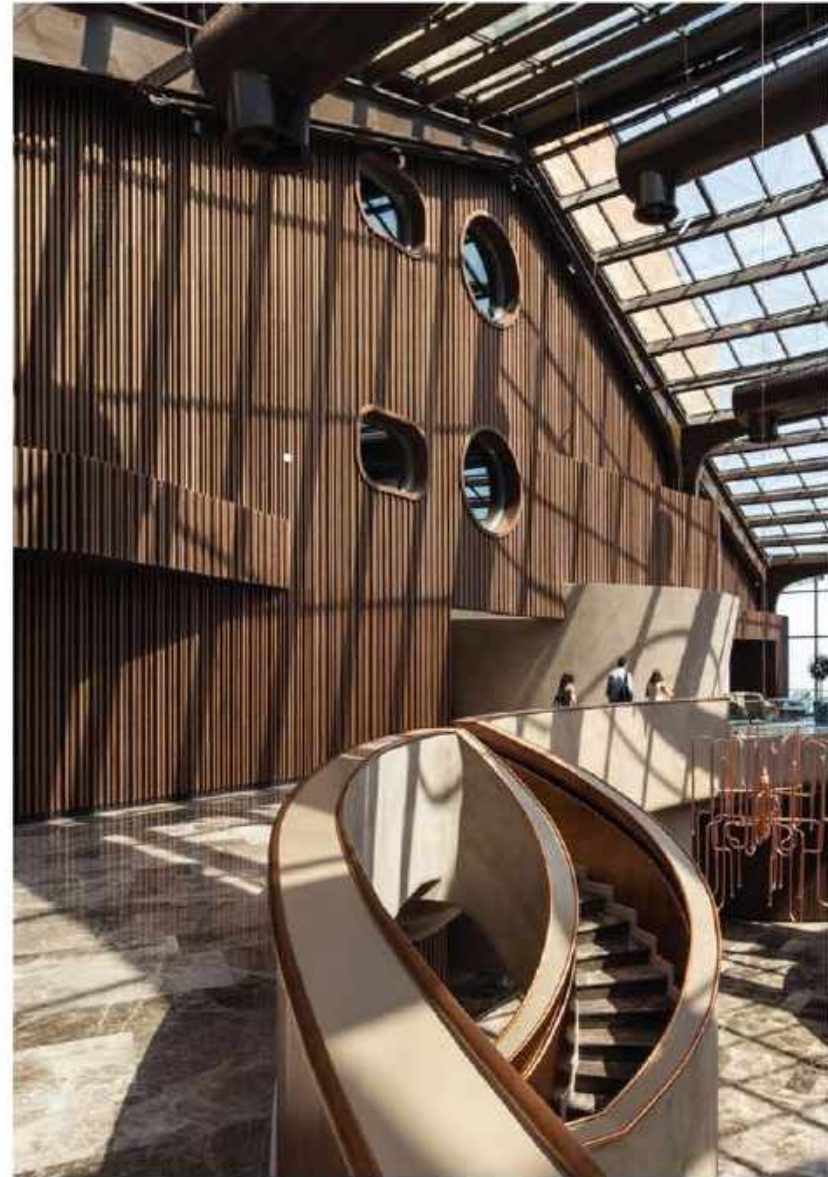
ESKISEHIR RESIDENCE
2013

Eskisehir





AL KHASABI
2016
Saudi Arabia





RIXOS TASIGO HOTELS
BADEMLIK TERMAL
2013

Architecture Firm
GAD Arqitecture

Construction Firm
Polimeks Construction

Eskisehir

MAIL OF QATAR
2016

Doha / Qatar





SALES OFFICE
2011

Kartal / Istanbul

MIDPOINT
2015

Architecture Firm
Mine Sayın

Etiler / İstanbul



TED BNP PARIBAS
2015

Architecture Firm
Antre Design

Etiler / İstanbul





MERCURE HOTEL
2012

Istanbul



OFFICE BUILDING
2014

Kısıklı / İstanbul



PRIVATE VILLA
2010

Kısıklı/ İstanbul





PRIVATE VILLA
2015

Rize



MIMAR SINAN CITY FOREST
2016

Sultangazi

NOBU RESTAURANT
2013

Istanbul

RESIDENCE
2016

Hatay





TREE TOP HOSPITAL
2016
Maldives

ATATURK YOUTH PARK
2013

Azerbaijan





PIRLANTA GROVE HOUSES 2016

Architecture Firm
Çamoglu Architecture

Construction Firm
Erkan Construction

Çamlıca / Istanbul



MUNICIPAL BUILDINGS
2017

Eskisehir



BAG PATISSERIE
2013

Kasuyolu / Istanbul



TAKSİM ACIBADEM
HOSPITAL
2015

Architecture Firm
Metex Architecture

Construction Firm
Acibadem Project Management

Istanbul

*Set Your Imagination
Free**





CARESSE
RESORT&SPA
2013

Architecture Firm
Metex Architecture
Onur Ozgul - Sinan Kafadar

Construction Firm
Buyukhanli Kardesler

Bodrum









ERENKOY RESIDENCE
2015

Construction Firm
Nilko Construction & Çeliker Construction

Istanbul





GURKAN SEF
2017

Architecture Firm
Elemegi Architecture

Etiler / Istanbul



SALOON BURGER
2017

Architecture Firm
A Construction Architecture

Kadikoy / Istanbul

OTTOMARE
2013

Architecture Firm
Evrenol Architecture

Construction Firm
Sinpas GYO

Istanbul



VW OFFICE
2013

Istanbul





JEEP SHOWROOM 2015

Oman



GARANTI BANK
2016

Architecture Firm
K.D. Architecture

Kayseri



ALAMTY
2013-2014

Construction Firm
Erco Project

Kazakhstan





HOLIDAY INN
2016

Architecture Firm
TRE DESIGN

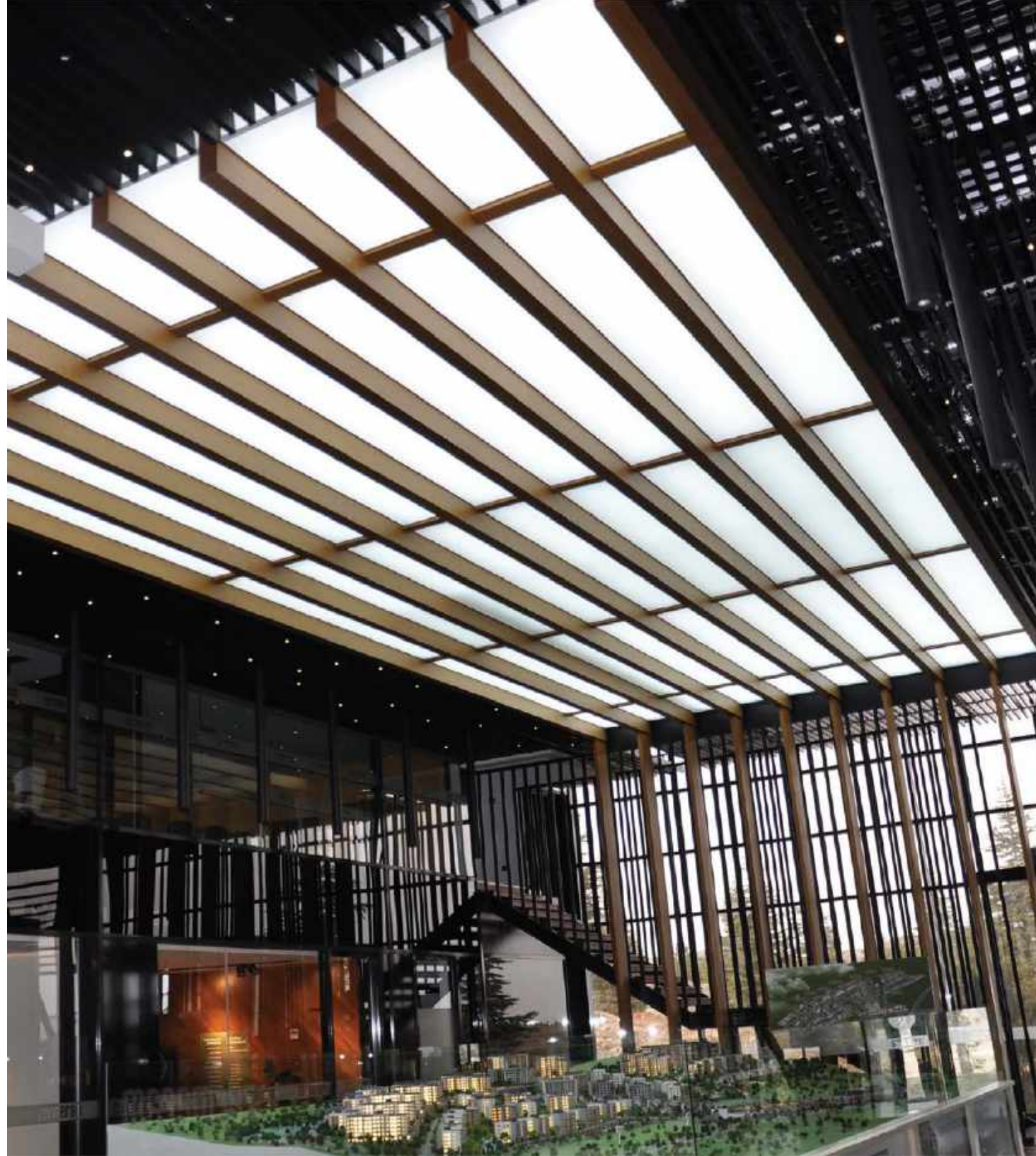
Kazakhstan

ZERMERAM
2015

Architecture Firm
Çamoglu Architecture

Construction Firm
Seha Construction

Konya





PRIVATE VILLA
2016

Architecture Firm
Metex Design
Onur Ozgul - Sinan Kafadar

Kandilli / Istanbul













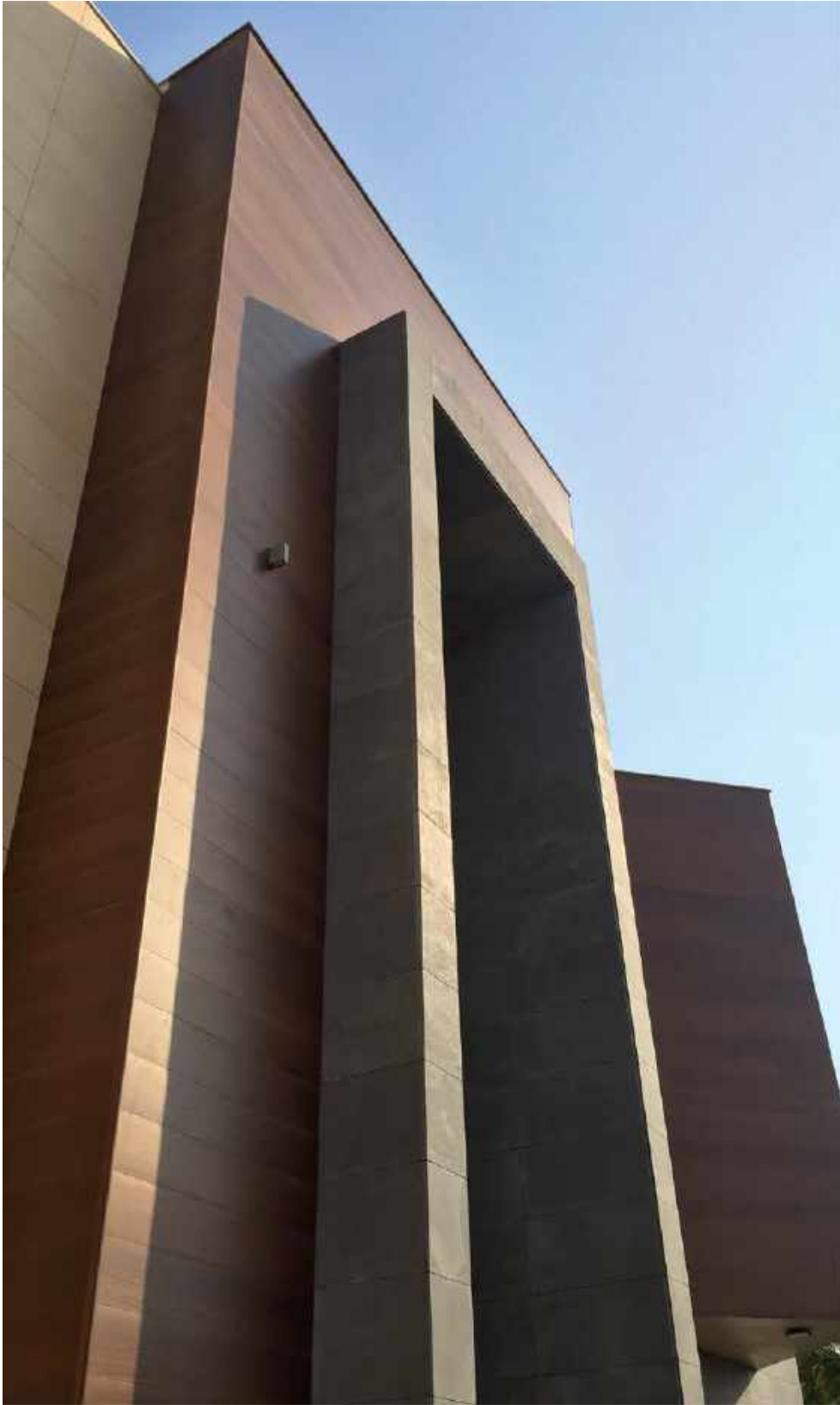
İLAYDA HOTEL
2012

Kuşadası

PRIVATE VILLA
2015

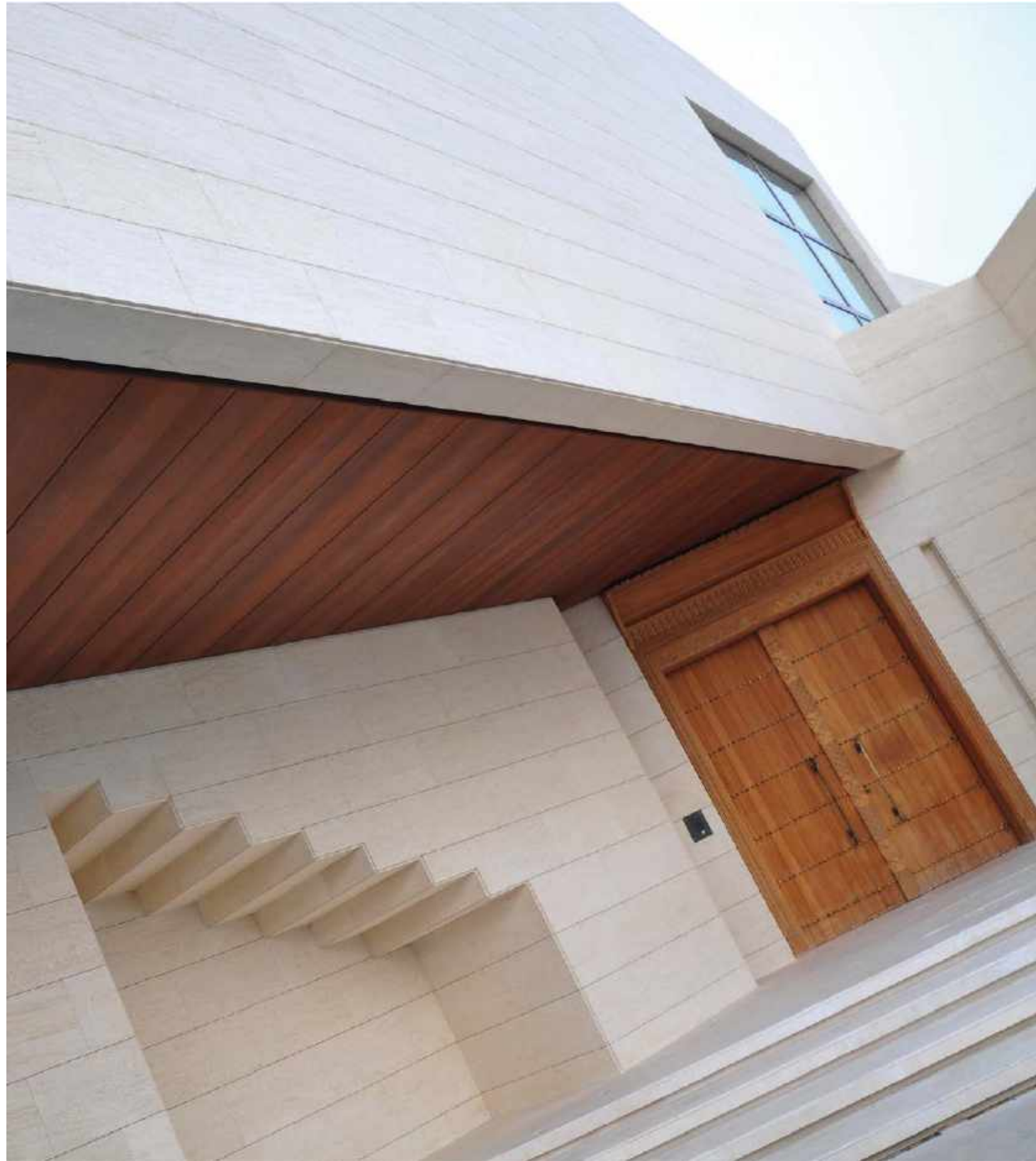
Saudi Arabia





PRIVATE VILLA
2009-2010

Qatar









AL KHOR LOUNGE
2015

Qatar





PEARL AL MANA VILLA
2013

Qatar



PRIVATE VILLA
2012

Architecture Firm
Red.Co Construction

Pearl / Qatar





PRIVATE VILLA
2012-2013

Pearl / Qatar



PRIVATE VILLA
2012

Architecture Firm
Öncüoğlu Architecture

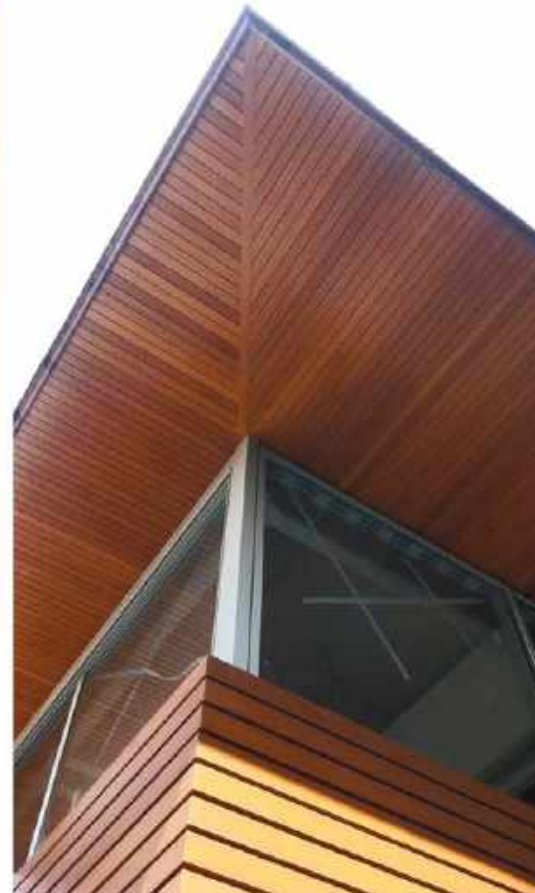
Samsun





PRIVATE VILLA
2016

Oman



PRIVATE VILLA
2014

Yenikoy / Istanbul

SUN SHADING SYSTEMS

AGDAS
2016

Architecture Firm
Izgin Duru Architecture

Construction Firm
Nezih Erdem

Istanbul

BALANCE SUIT
2014

Istanbul



PRIVATE VILLA
2015

Oman





REGHUM CARYA HOTEL
2014

Architecture Firm
Profil Architecture

Construction Firm
Ozturk Group

Antalya



MALL
2015

Tokat





PRIVATE VILLA
2012-2013

Qatar



SPECIAL RESIDENCE
2017

PNO PROJECT
2016
Saudi Arabia





PERGOLA SYSTEMS



CARESSE RESORT&SPA
2013

Architecture Firm
Metex Architecture
Onur Ozgul - Sinan Kafadar

Construction Firm
Buyukhanli Kardesler

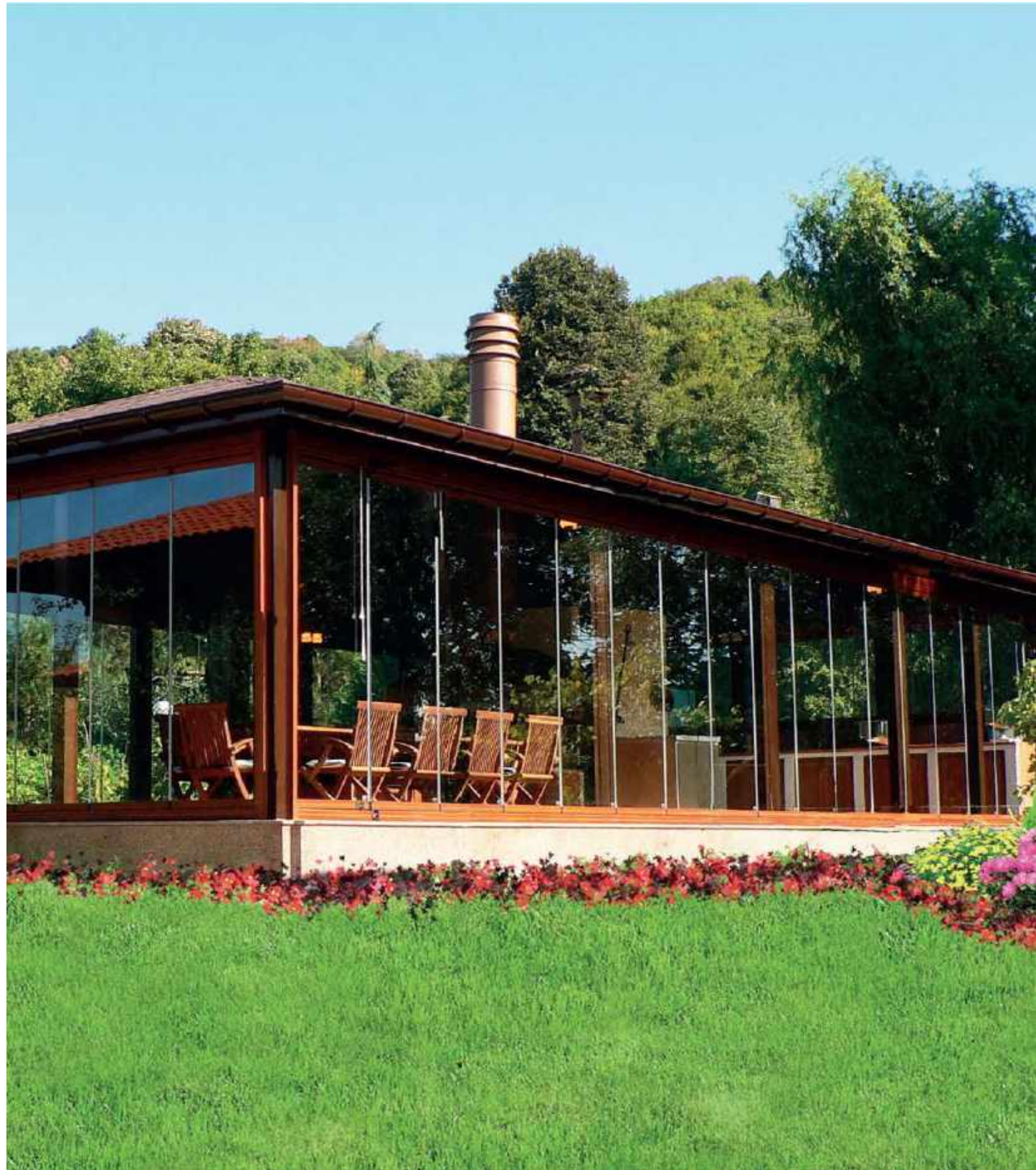
Bodrum





PRIVATE PERGOLA
2005

Riva



FİKİRTEPE MANDARINS
2016

Architecture Firm
Tama Architecture

Construction Firm
Sel-Ka Construction

İstanbul

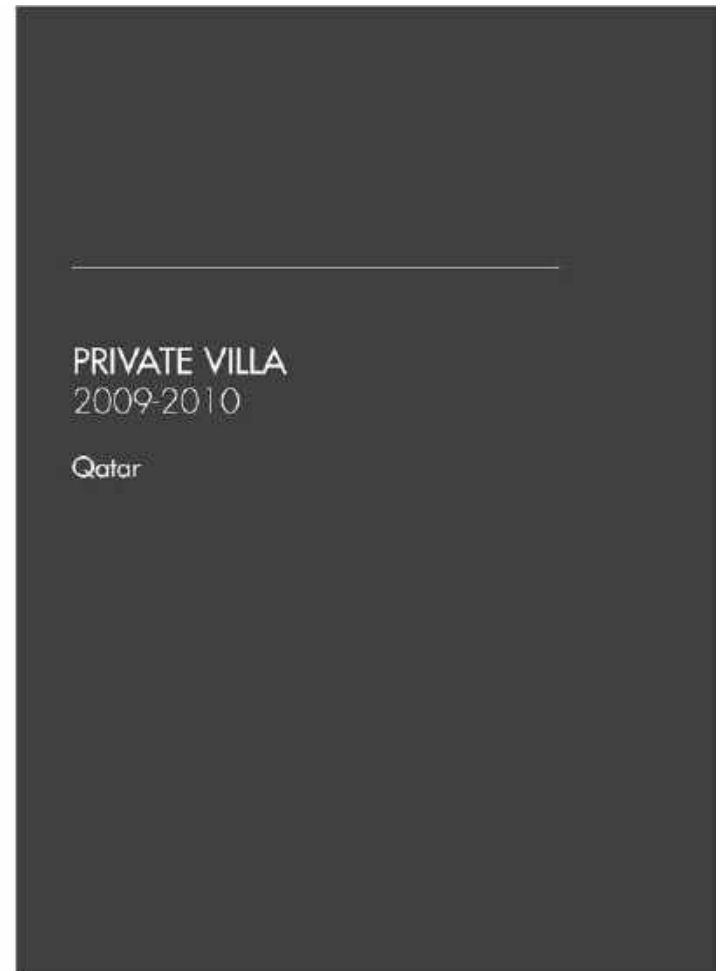
YESIL VADI HOUSES
2012

Istanbul



MARITIME PINE BEACH 2013
Antalya





PEARL VILLA
2012

Qatar



PRIVATE VILLA
2012

Qatar





You will not feel grieved
for preferring it



FOREST
STEWARDSHIP
COUNCIL

JOINERY SYSTEMS





PRIVATE VILLA
2015

Qatar



STARBUCKS
2015

Architecture Firm
Shaya Group

Construction Firm
Shaya Group

Nisantasi / Istanbul

URGUP HADOSAN
2011

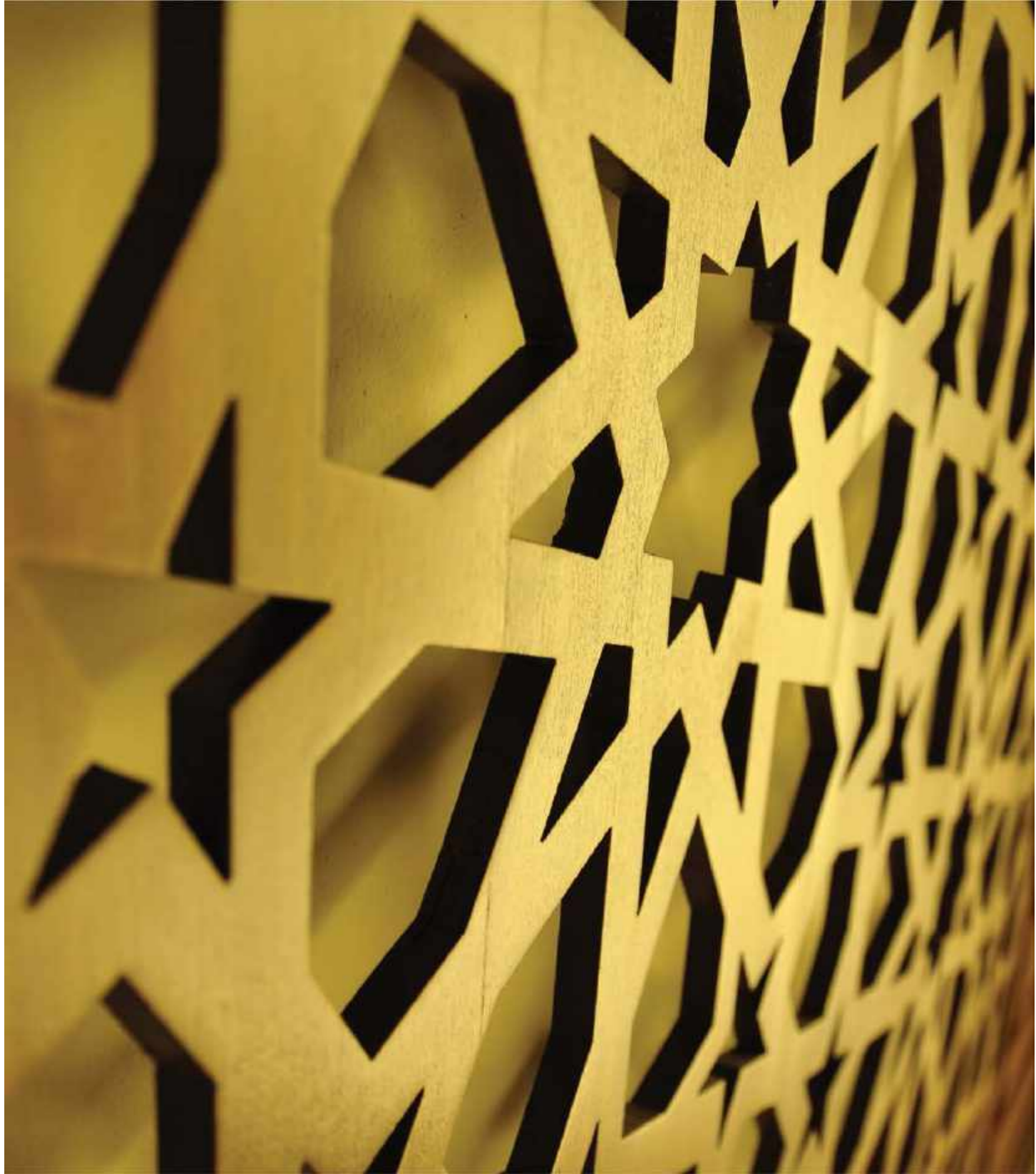
Urgup



DECORATIVE PANEL SYSTEMS

ERENKOY YONLEM
CONSTRUCTION 2014

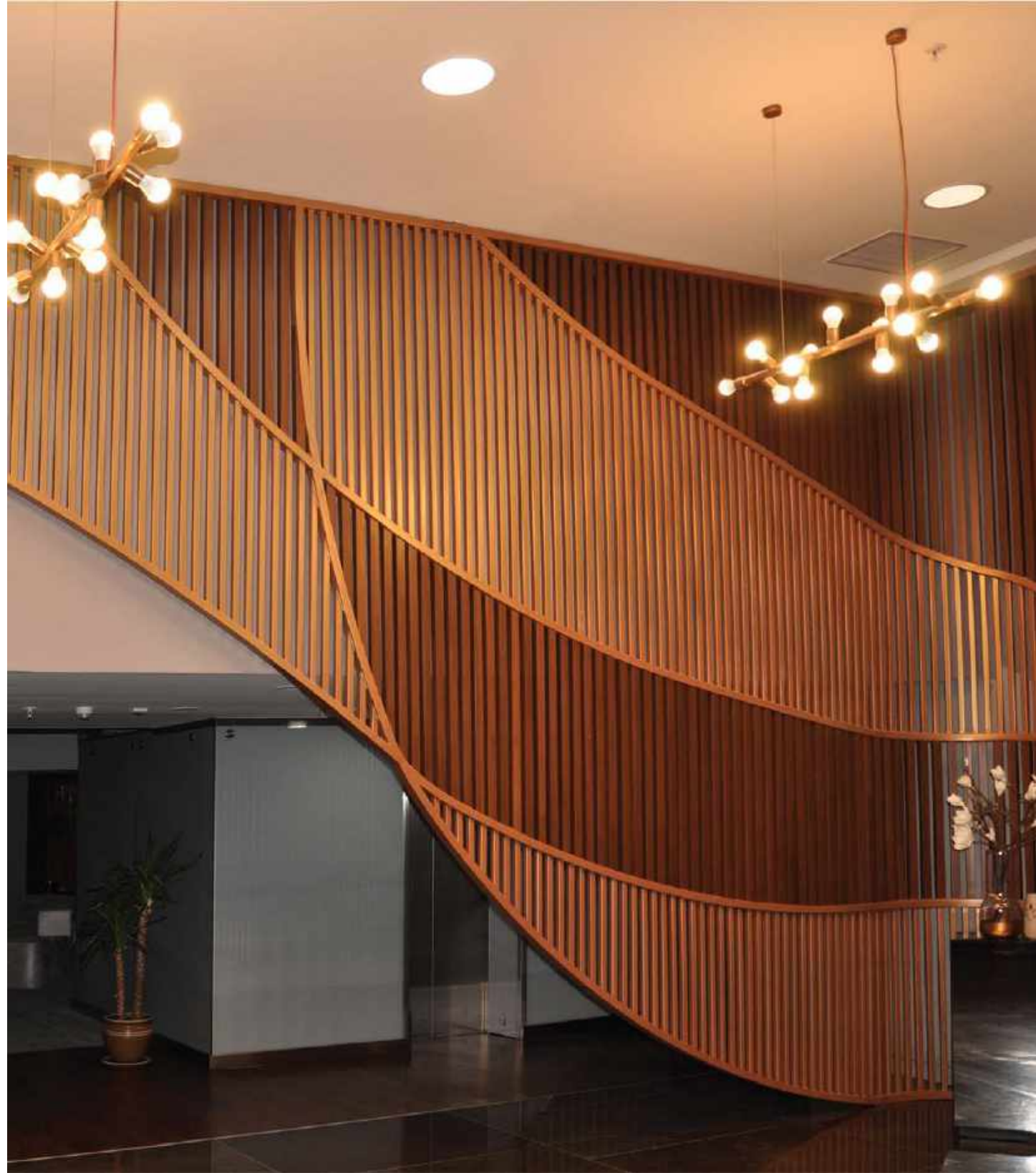
Istanbul

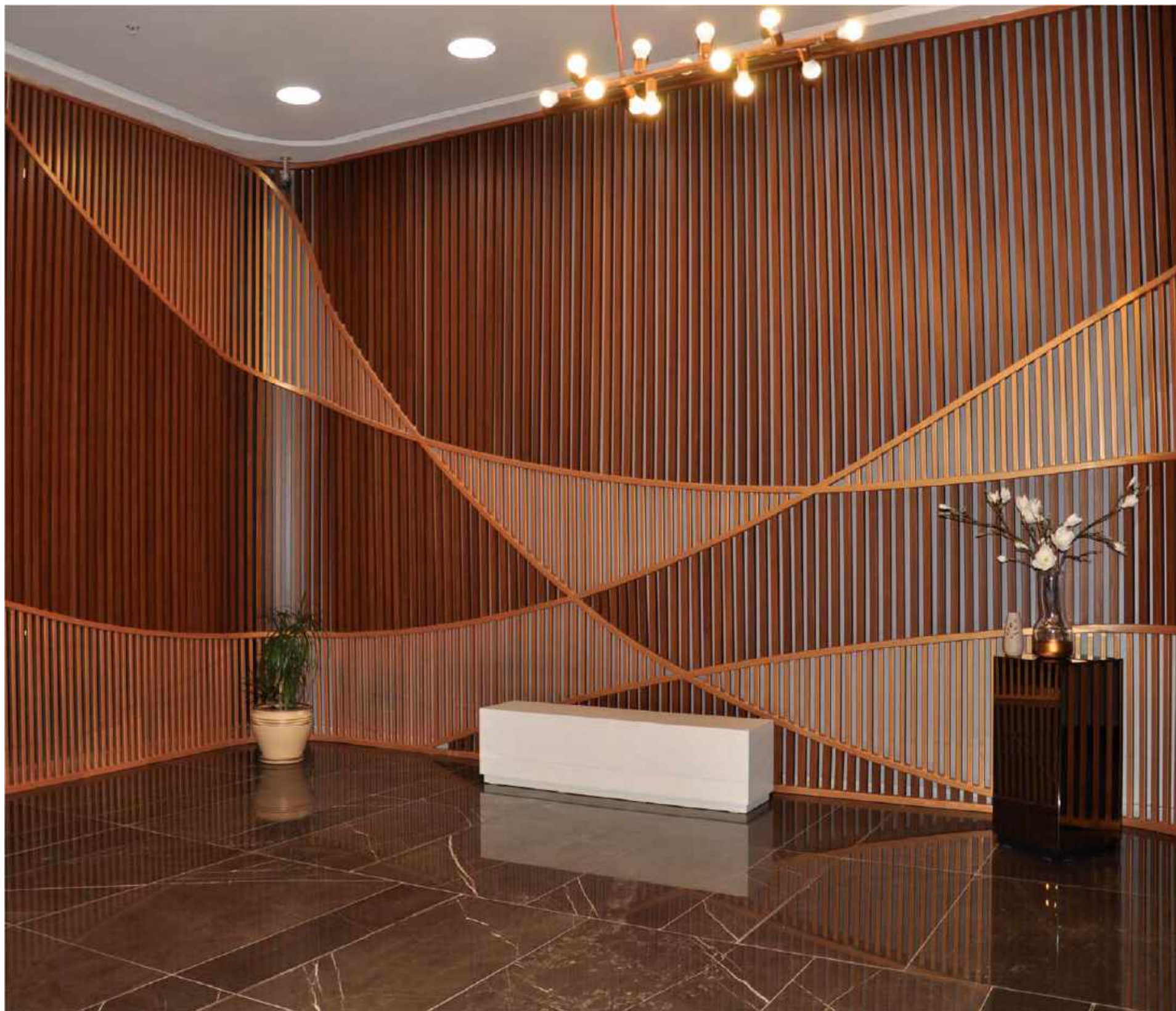




DUMANKAYA HORIZON
2016

Istanbul





By means of its high durability,
Easy Maintenance,
For Long Timespan.





OTHER SOLUTIONS

RAILING

FENCE

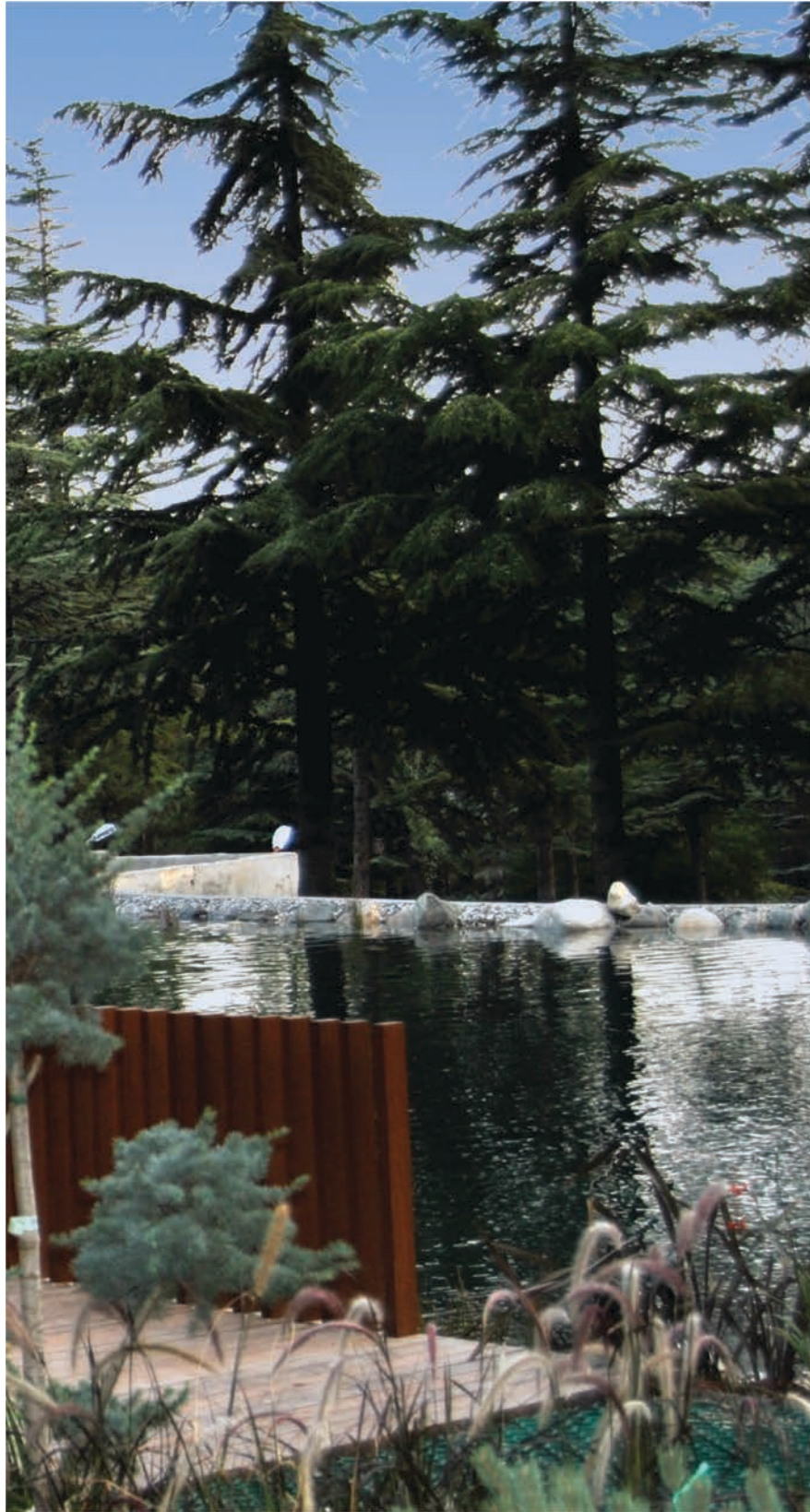
SHUTTER

CAR PARK SMART SYSTEMS

CANKAYA MANSION
2014

Ankara



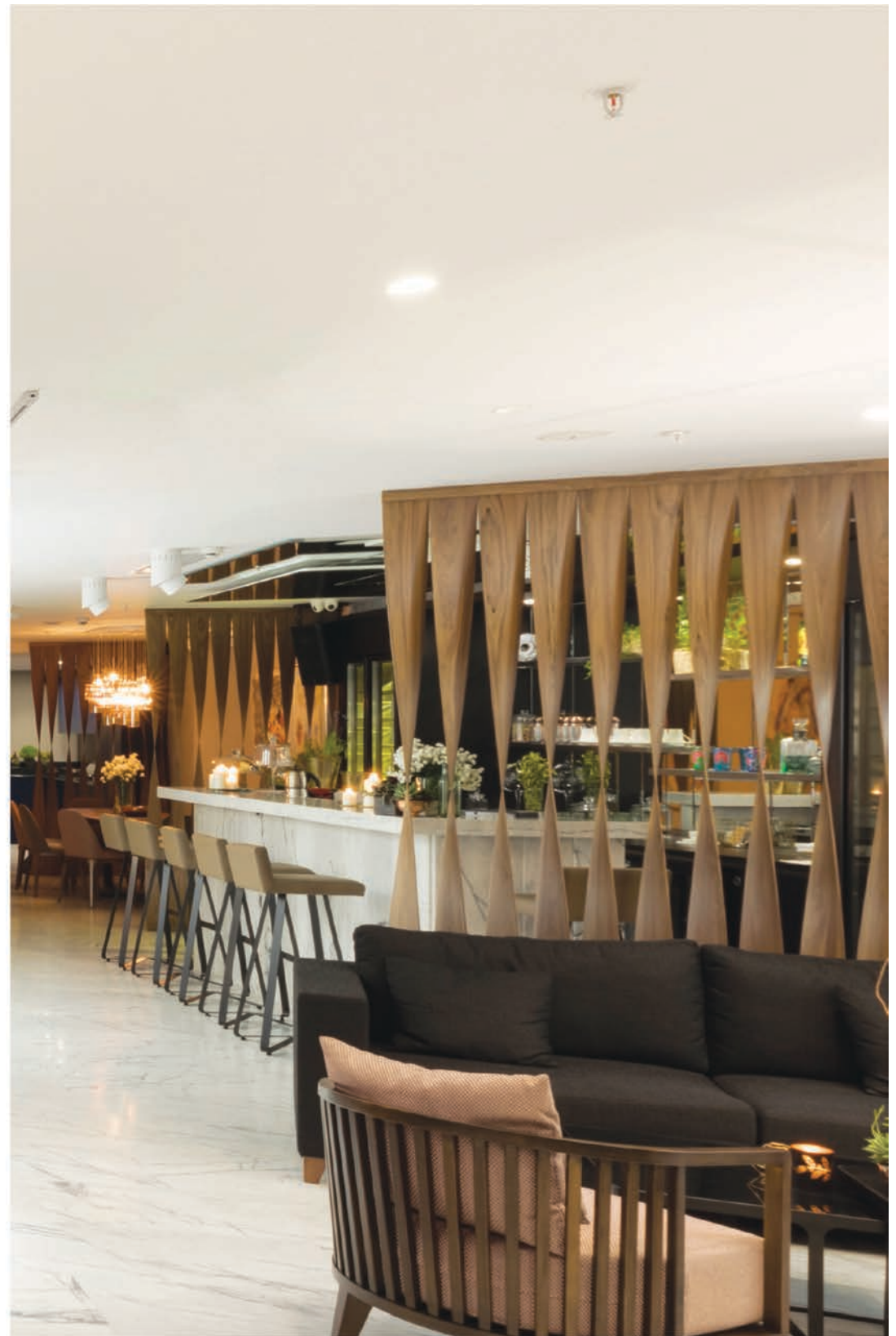


ENDLESS ART HOTEL
2017

Architecture Firm
Apart Design and Architecture

Taksim / Istanbul





KUÇUKÇEKMECE MUNICIPALITY
BUILDING
2015

The first public building with
BREEAM CERTIFICATE

Istanbul





LINEADecor FAIR STAND
2015

Istanbul



PRIVATE VILLA
2014

Doha / Qatar

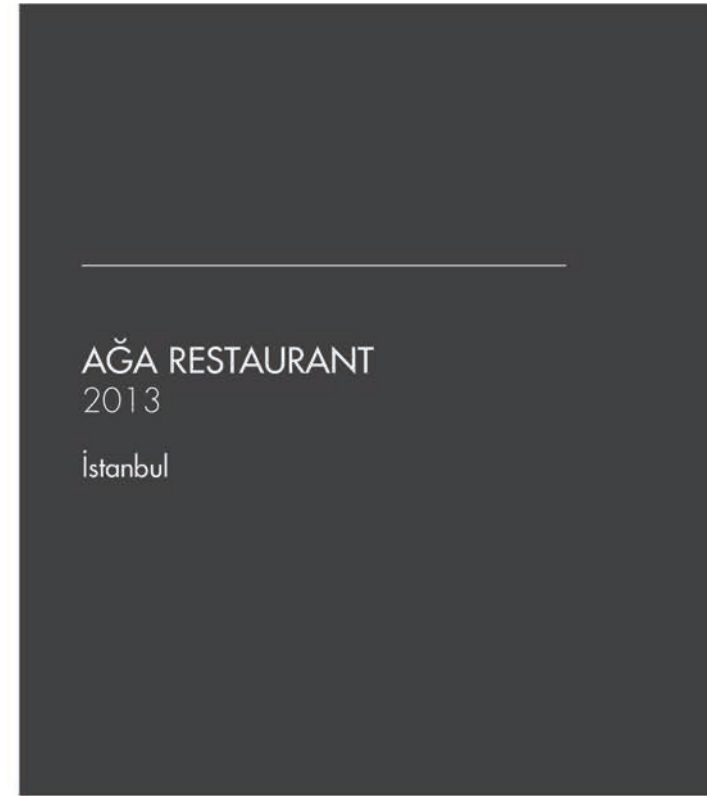
HARRAN KEBAP
2015

Bursa

MC DONALD'S
2014

Atasehir / Istanbul







MC DONALD'S
2009
Doha / Qatar





WOOD
BY RETHINK

techno**wood**
DESIGN ARCHITECTURE SYSTEMS



BY RETHINK

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