



imagine
your
future

W
SPECIES UNICA
WOODN



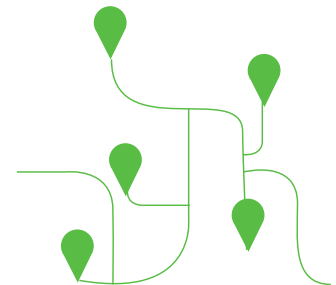


IMAGINE YOUR FUTURE



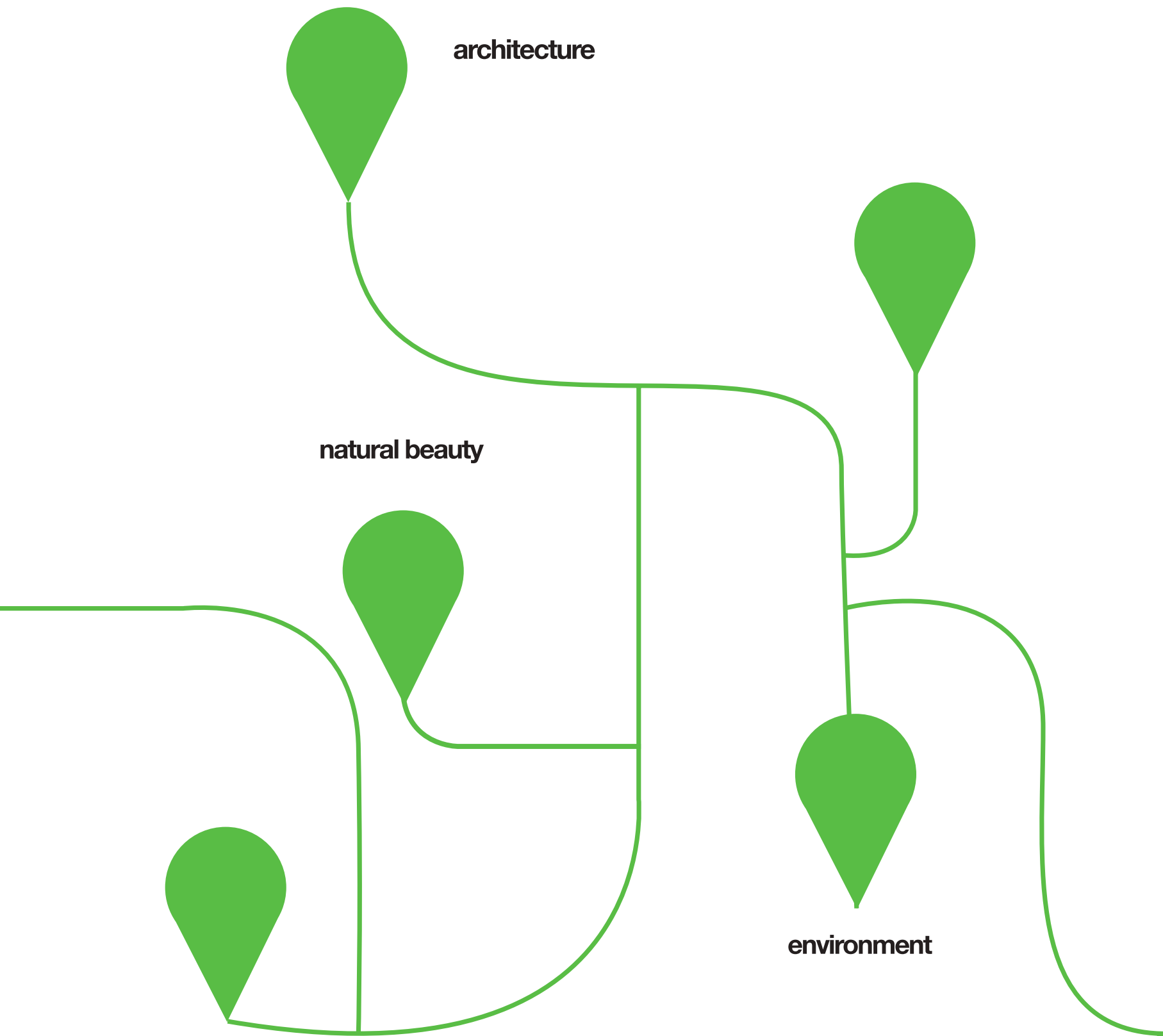
WOODN VISION

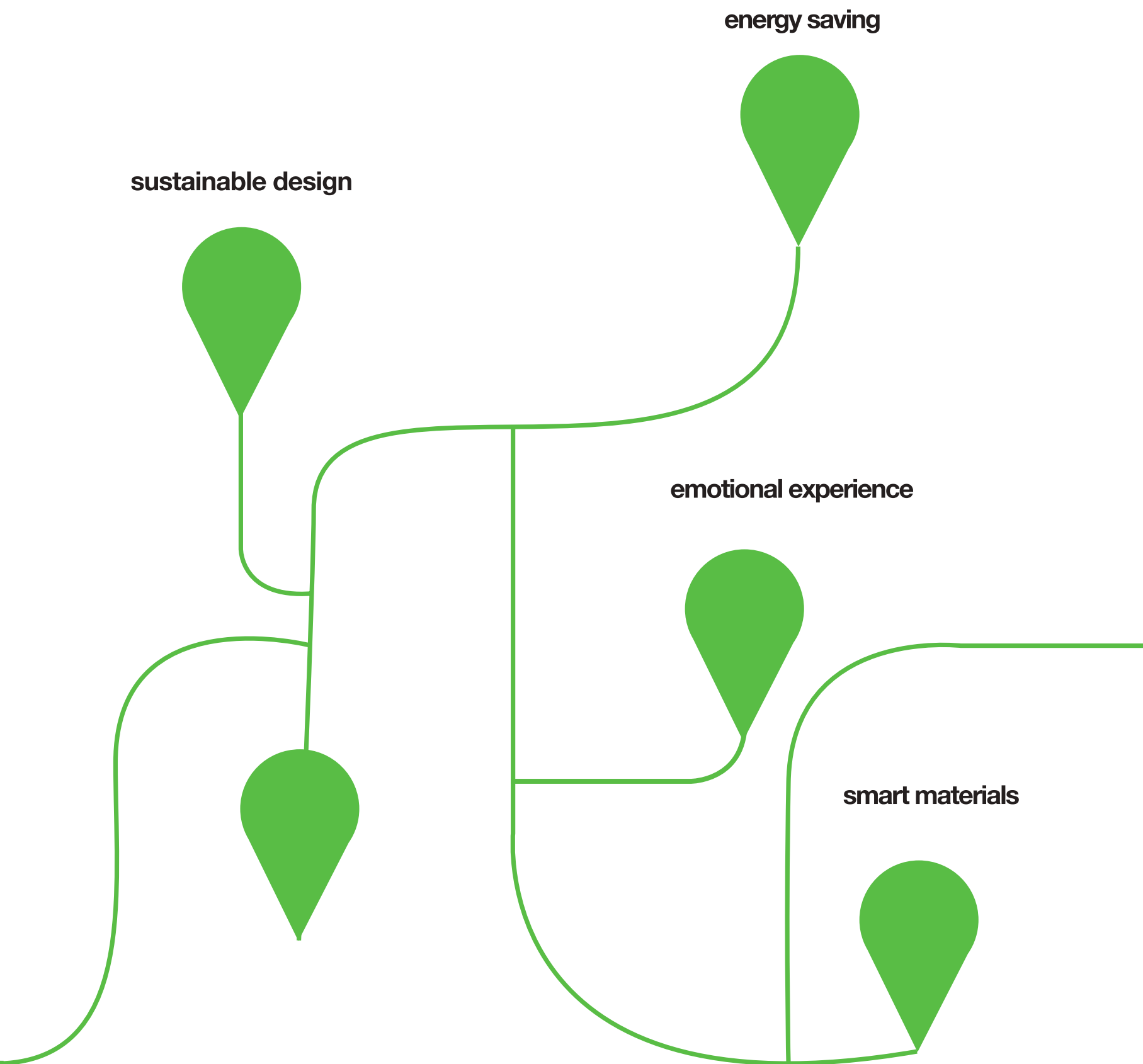
Woodn Industries enhances the projects with its innovative tailor made materials to dress architectural and design ideas, respecting ethics and environment.



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WOODN REPRESENTS
THE POTENTIAL OF
DESIGN THINKING AND OF
URBAN SPACES

WV





WOODN REPRESENTS
THE ALTERNATIVE TO
ENVIRONMENTAL IMPO-
VERISHMENT AND DE-
STRUCTION





WOODN IS THE
CONTEMPORARY
PROPOSAL FOR NEW
URBAN LIFE PROJECTS

WOODN

ENGINEERED BAMBOO

Woodn is a composite material, consisting of Bamboo and a PVC-based polymer alloy. Bamboo is an amazing natural resource, referred to as “vegetable steel”, and is a highly sustainable choice. The result of this alchemy is a technical wood, which can help overcome the limits of wood, enhancing durability and preventing the need for constant maintenance, while keeping its natural look and materiality.



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WOODN COLOURS YOUR IDEAS



Various colours for spectacular decorative and aesthetic solutions. Each Woodn is visually unique and, like natural materials, it gives no impression of serial production. Thanks to an exclusive production process, the grain patterns restore the natural feel and look of wood.

WOODN

IDEAS
AND
SOLUTIONS

NATURALLY
WITH
BAMBOO



WOODN

INNOVATION
KNOW HOW
QUALITY
A WINNING FORMULA





WOODN

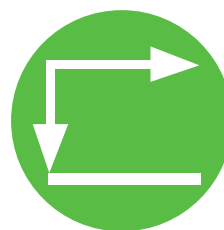
WOODN
NATURALLY
FLEXIBLE

VERSATILITY TO
SHAPE YOUR
PROJECTS



Artist: Mirko Demattè

His masterpieces are the shapes of the soul - the spectator feels the deep and linear sensibility that conceived them, embracing every creation with warm enthusiasm – from www.mirkodematte.it



WOODN SPECIES UNICA

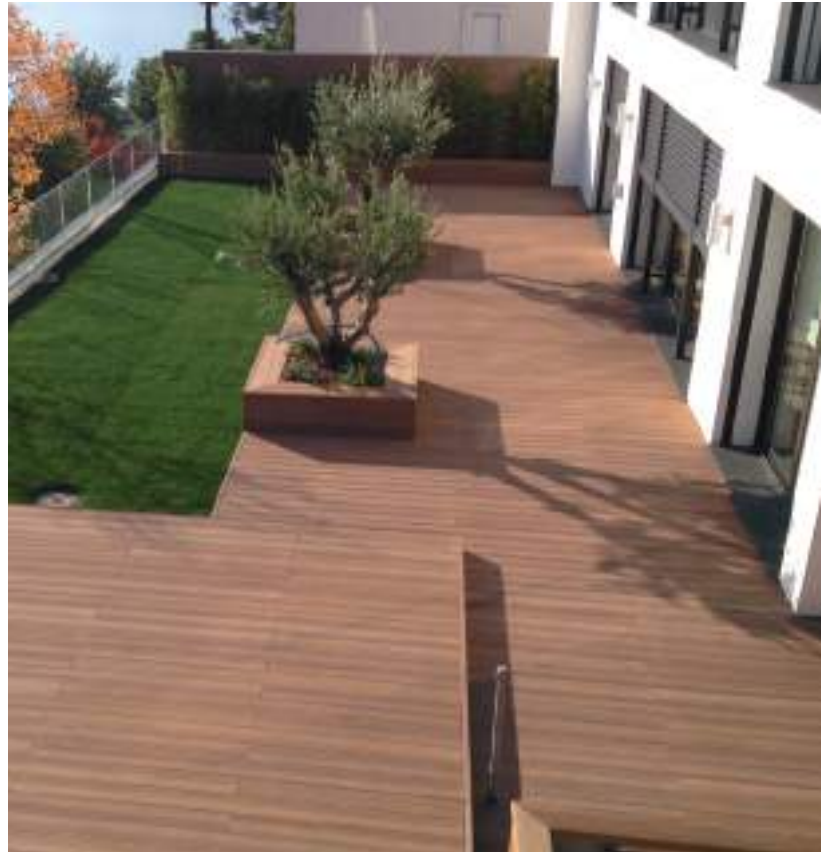


WOODN:

MULTIPLE SHAPES, COUNTLESS APPLICATIONS

Woodn is a versatile material, for multi-functional applications. Its multiple shapes stimulate the creativity of Architects. Our engineering department supports designers, helping them to find the right solution for specific application needs.





WOODN: WOODN, A UNIQUE SPECIES

Woodn is the only technical wood that can be used for applications that, until recently, were exclusive prerogative of ceramic and glass. It is a light but durable material, refined and elegant.

AGAINST ALL NATURAL ELEMENTS

Water: Woodn is perfectly resistant to water and is therefore suitable for outdoor applications or very humid environments.

Air: Our application systems have been tested in the most extreme conditions. Woodn is resistant to atmospheric agents and oxidation.

Earth: it is resistant to degradation due to the attack of insects, fungi and parasites.

Fire: it is a material that stands out for its flame resistance and self-extinguishing properties, passing the strictest international tests.

Additional features:

- **STABLE IN COLOUR**
- **UV RESISTANT**
- **THERMOFORMABLE**
- **LIGHT**
- **DIMENSIONALLY STABLE**
- **LOW THERMAL CONDUCTIVITY**

Woodn is an ecologically sustainable choice.

It is **100% recyclable**, requires very **low energy consumption**, uses wood swarf from other processes, does not contain heavy metals and is **formaldehyde free**.

Woodn is a **member of the GBC** (Green Building Council), an international organisation that deals with the certification of buildings according to **LEED standards**.

Certified worldwide by the most valuable international testing labs.



USA: ASTM,NFPA,NOA



Australia: AS/NZS



Europe: EN



People's Republic of China: GB



WOODN- AGAINST ALL NATURAL ELEMENTS



SELFEXTINGUISHING



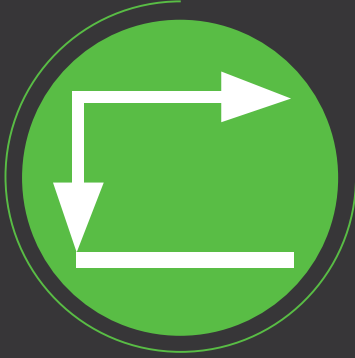
WATERPROOF



PLEASANT TO THE TOUCH



ECO FRIENDLY



DIMENSIONAL STABILITY



LIGHTNESS



THERMOFORMABLE



FORMALDEHYDE EMISSION FREE



WOODWORM AND PARASITES PROOF



FIRE RATED



HURRICANE SAFE

AETERNUS/



outdoor decking

WOODN AETERNUS

AN ULTIMATE SOLUTION FOR OUTDOOR ENVIRONMENTS, IT LEAVES NO SPLINTERS.

IT IS CERTIFIED SLIP-RESISTANT, DOES NOT REQUIRE WOOD MAINTENANCE, AND IT IS DIMENSIONALLY STABLE.

VERSATILIS/



sunscreen - louvers

pergolas - fences

WOODN VERSATILIS: VERTICAL BEAUTY

LOUVERS: VARIOUS PROPOSALS FOR COUNTLESS SOLUTIONS. IT IS A SUNSCREEN FOR POSITIVE ENERGY BUILDINGS, GUARANTEEING REDUCED CONSUMPTION AND LIVING COMFORT.

ASSEMBLED WINDOWS AND SCREENS:

AS YOU LIKE, SEVERAL COMPOSITIONS AND DESIGNS.

FENCES AND PERGOLAS:

A READY-MADE SOLUTION, EASY TO ASSEMBLE AND SAFE.

MODULATUS/



outdoor cladding -
outdoor and indoor ceilings

WOODN MODULATUS: TOTAL LOOK

CLADDING: A SIDING FOR EXTERIORS, WHICH QUALIFIES THE BUILDING IN TERMS OF BEAUTY AND FUNCTIONALITY. WITH ITS CERTIFIED PROPERTIES, SUCH AS RESISTANCE TO FIRE AND WIND STRENGTH, IT ENSURES HIGH SAFETY STANDARDS.

CEILINGS: A COMPLETE SYSTEM, EASY TO INSTALL AND MODULAR, WHICH ALLOWS THE COMPLETION AND RENEWAL OF RESIDENTIAL AND COMMERCIAL ENVIRONMENTS.

ORNANS/



indoor cladding mosaic

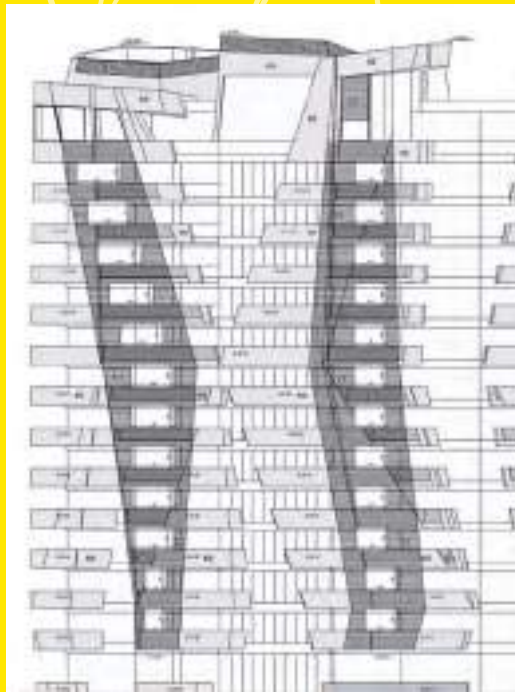
WOODN ORNANS

IT IS THE TWO-FACED TECHNICAL COVERING CONCEIVED TO BEST MEET THE DEMANDS OF CONTEMPORARY ARCHITECTURE AND INTERIOR DESIGN. LIGHTNESS, THICKNESS AND EASY INSTALLATION MAKE THIS PRODUCT APPLICABLE ON ANY SURFACE.

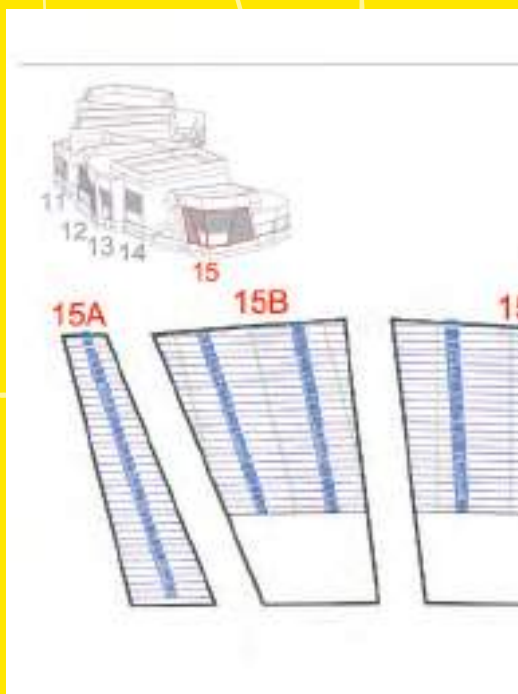


WOODN: A PARTNER FOR ARCHITECTS

A team consisting of Structural Engineers and Designers supports the Architects from concept to implementation. Starting from the customer's project in its technical/functional and aesthetic aspects, our engineering framework supports the Architect through rendering arrangement, evaluation of application systems, and creation of mock up.



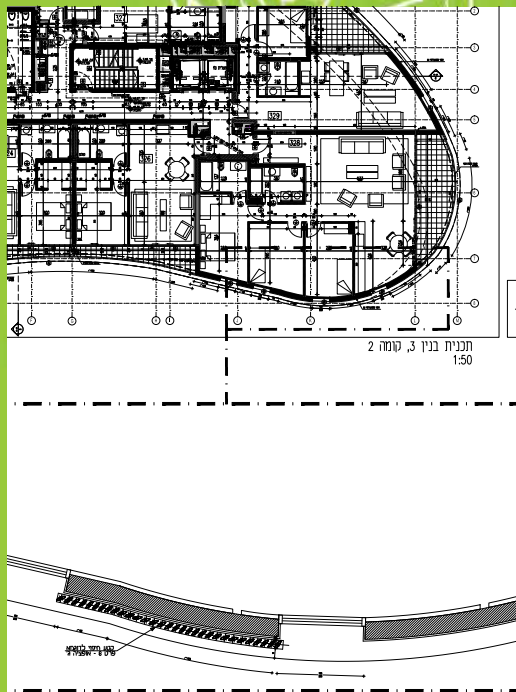
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WOODN: A QUALIFIED SERVICE FROM CONCEPT TO ITS IMPLEMENTATION

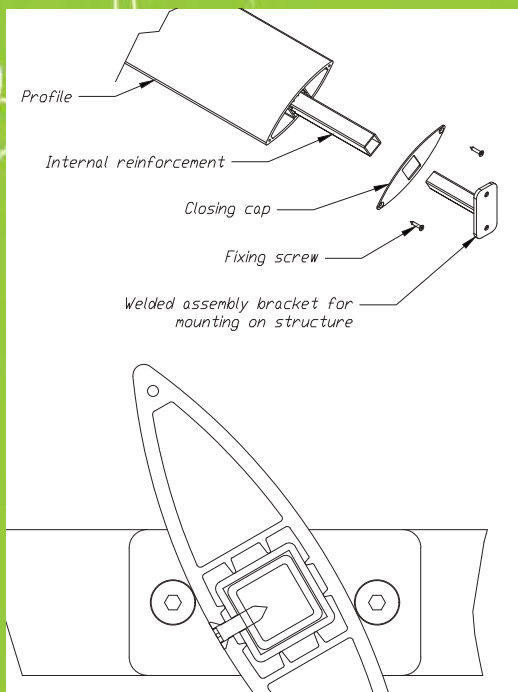
The experience gained in managing complex contracts, regarding both vertical and horizontal coatings, allows us to provide assistance not only during the design phase but also when studying packaging and logistics up to the construction site.

VERTICAL LOUVERS RESIDENTIAL BUILDINGS ARCHITECT ILAN PIVKO

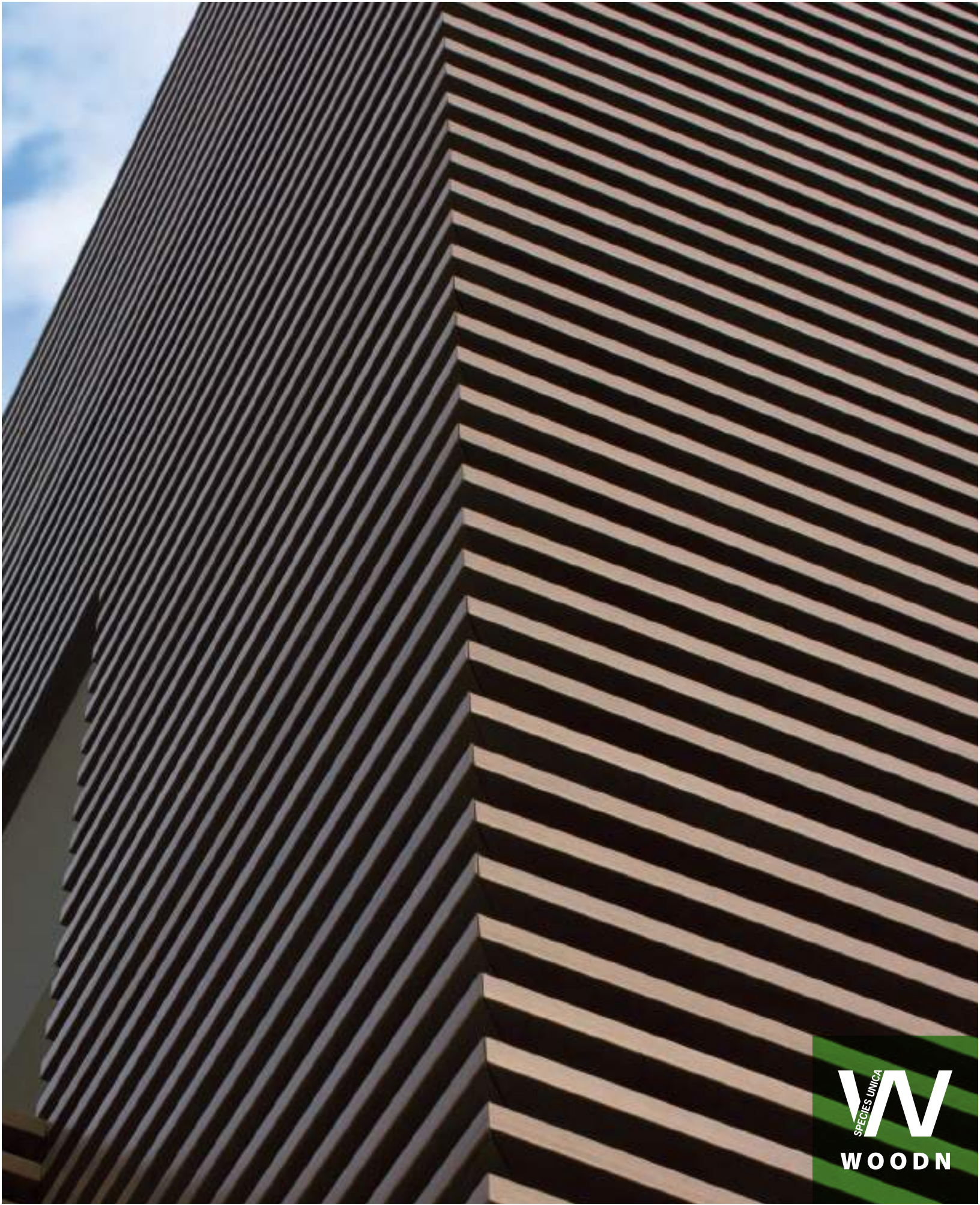


CONCRETE

25/25/2 mm







VW
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New York City
Rooftop decking



AETERNUS/ OUTDOOR DECKING

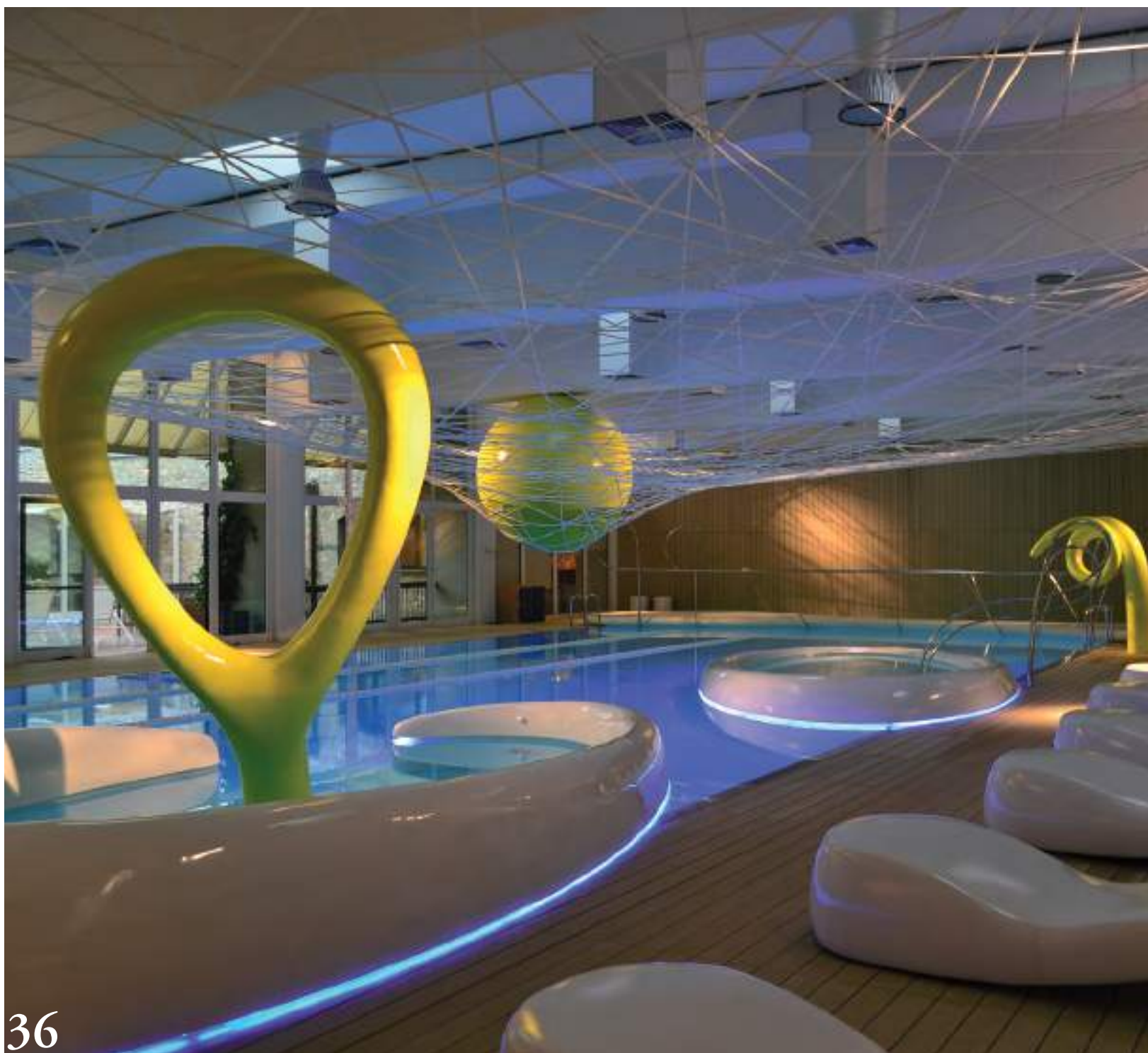
Johannesburg
Private house
Pool decking

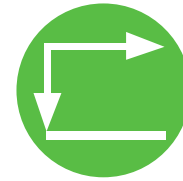


Milan
Caovilla Showroom
Rooftop decking



Gubbio, Italy
Park hotel ai Cappuccini
Pool decking





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Miami
Celebrity residence
Boardwalk decking



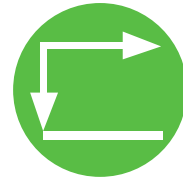
Beirut
Private villa
Pool decking



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Milan
Rooftop decking

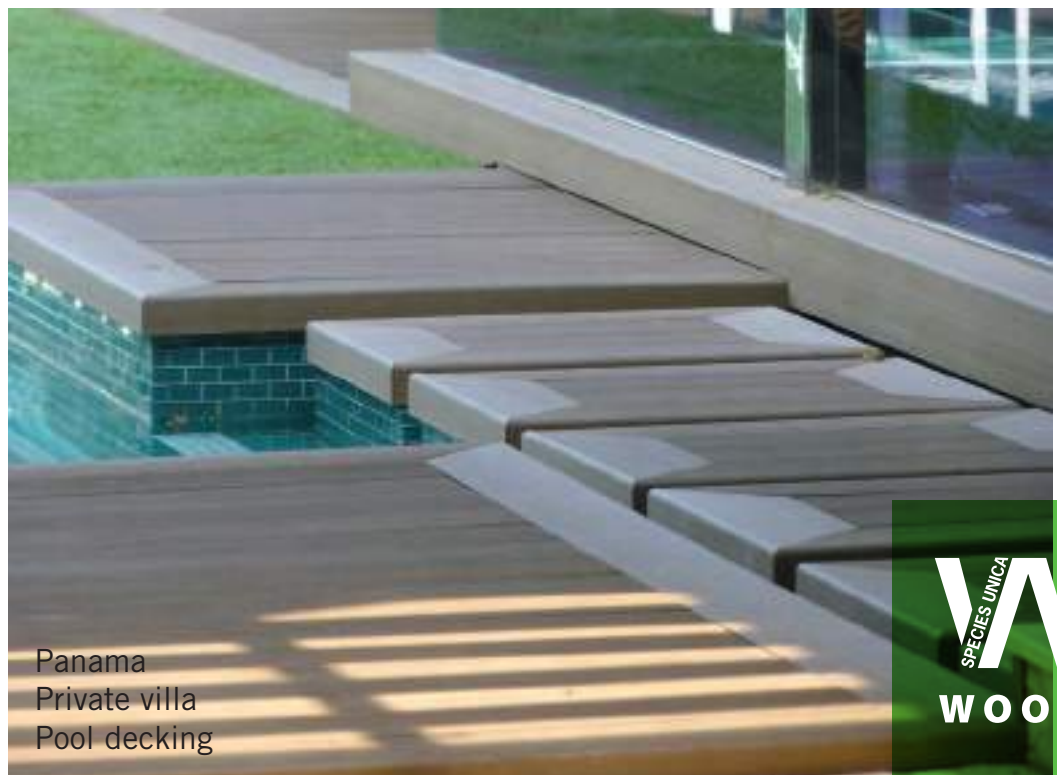




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Sydney
Architect: Architectus Design Studio
Balcony decking



Panama
Private villa
Pool decking



Venice
Marina Sant' Elena
Boardwalk decking





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Switzerland
Private residence
Terrace decking



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Beirut
Private residence
Outdoor cladding



Spokane - US
McDrive
Outdoor cladding



MODULATUS/ TOTAL LOOK CLADDING AND OUTDOOR SIDING



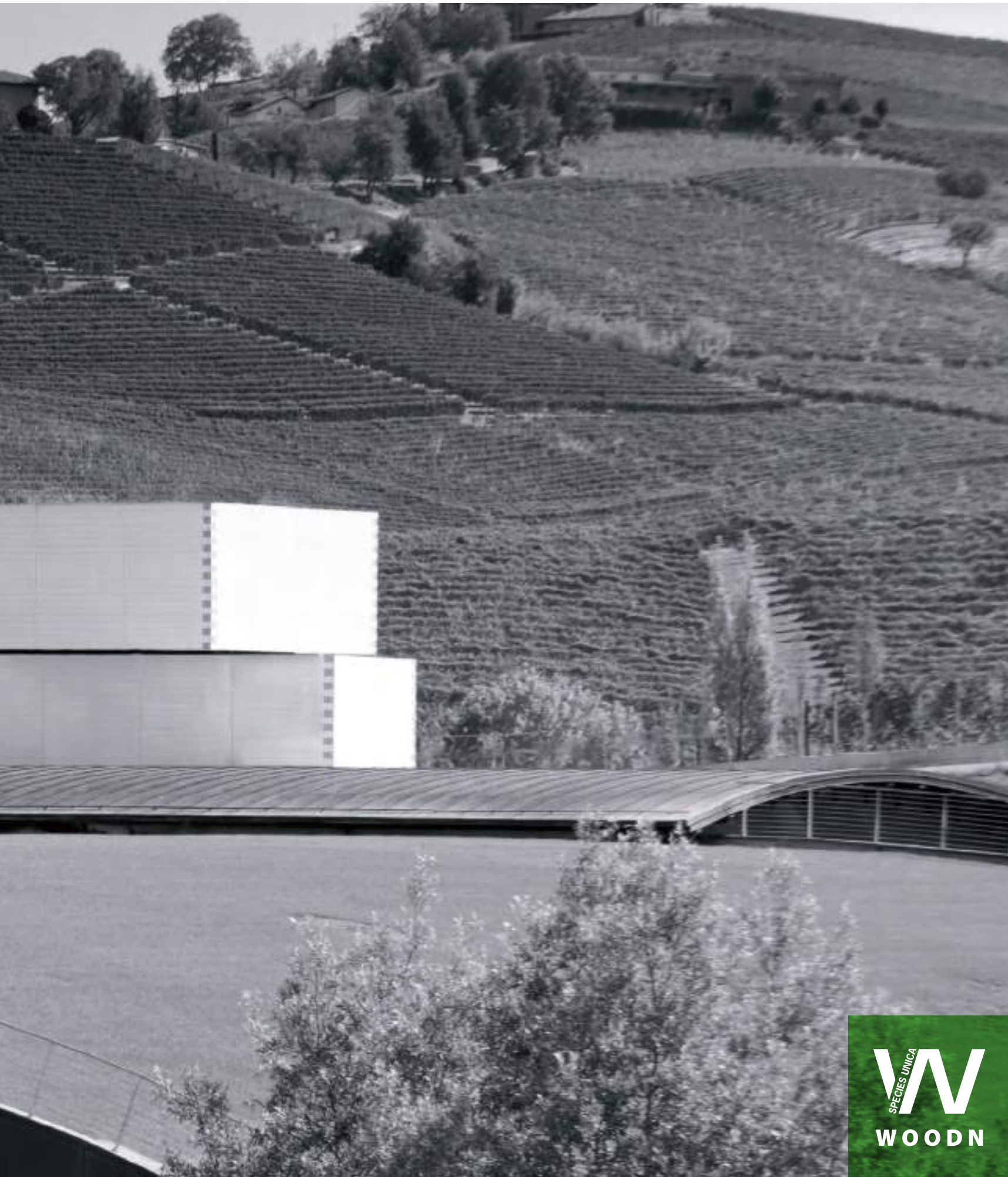
Sydney
Bayswater apartments
Outdoor cladding



San Francisco
Private house
Outdoor cladding

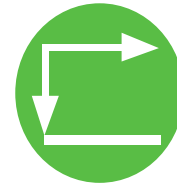
Italy
Astemia Pentita
Barolo wine cellar

pentita
L'ASTEMIA



Beirut
Zaarour ski resort
Outdoor cladding





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Mexico City
Residential building
Outdoor cladding



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Mexico City
Restaurante El Bajío
Architect: Sordo Madaleno Arquitectos
Outdoor cladding



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Bangalore
Private villa
Outdoor cladding



Beirut
Private villa
Outdoor cladding



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Italy
"The NICE Place"



Miami
Residential building
Louver screen



VERTICAL BEAUTY/ LOUVERS, SUNSCREENS FENCES, PERGOLAS



Jerusalem Polonsky Academy
Project: Chyutin Architects
Photo: Ardon Bar-Hama

Tel Aviv
Project: 4florentine
Architect: Ilan Pivko
www.ybox.co.il
Façade



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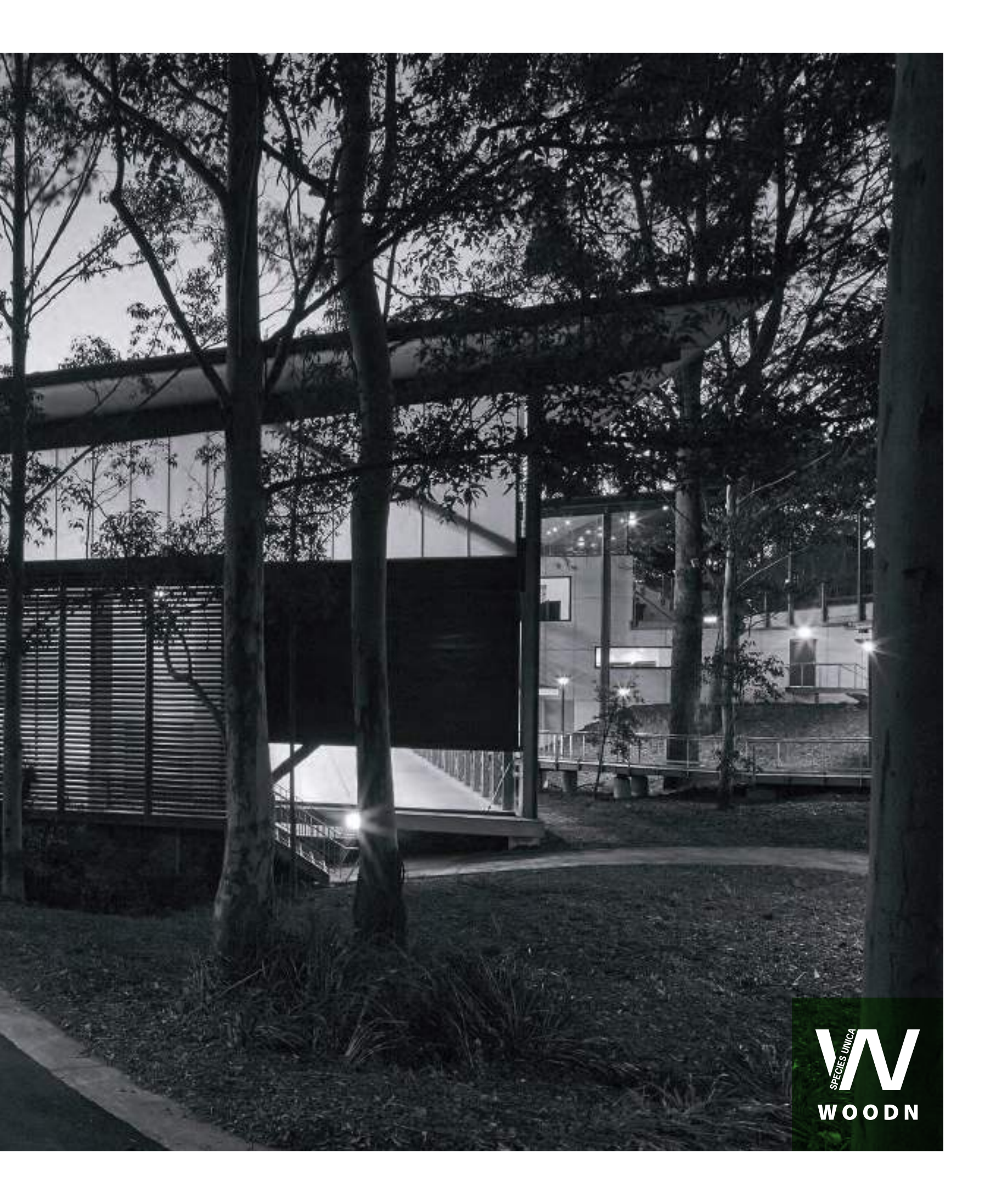


Photo credits: Din Aharoni





Sydney
Abbotsleigh multi purpose sports hall,
2016 Winner for Best Education
Building in NSW
Architect: Allen Jack + Cottier
Louver screens





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Mont Blanc
Pontal d'Entrèves
Louvers

Bogotá
Private residence
Louver screen



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Sydney
V Crown Hotel



Milan
City Life
Architect: Daniel Libeskind
Louvers



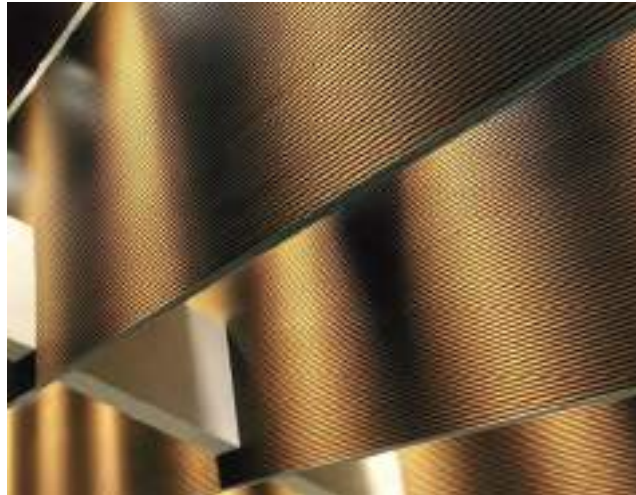


Milan
Centro Sarca
Indoor ceiling



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Monterrey Galerias
Shopping mall
Indoor ceiling



Guangzhou Yew Wah
International School
Indoor and outdoor ceiling



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India
House of lines and courts





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Beirut
Residential building
Outdoor ceiling



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St. Maarten, Caraibi
Sonesta Ocean Point Resort



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Window assembled screens
Zuhai - China
Shopping street



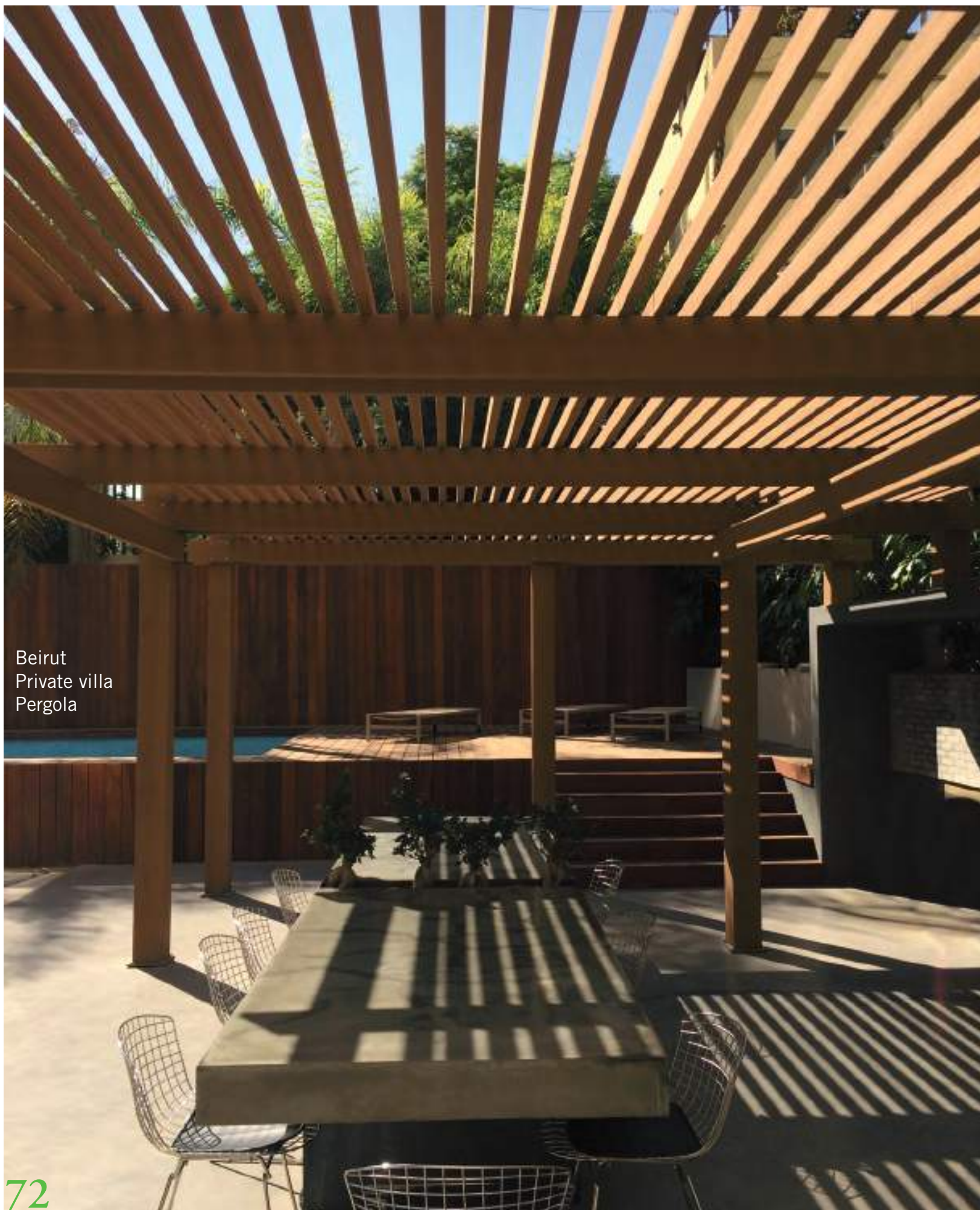


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Sydney
Residential multifamily housing





Beirut
Private villa
Pergola



Dubai
Private villas
Pergolas

Dubai
The Palm, Viceroy Hotel
Pergolas







**ORNANS/
INDOOR CLADDING
MOSAIC**

Mexico City
Office lobby



Panama
Casacor

Lebanon
private residence







Headquarter:

Woodn Industries, Via Ippolito Caffi, 17- 32100 Belluno - ITALY

Production sites:

Woodn Italy, Via Montegrappa, 110 - 30030 Salzano - Venice

Woodn China, Sunbow Environmental Decoration Material Co. Ltd

Dongrui Industrial Area, Dong Sheng Town - Zhongshan City, Guangdong

www.woodn.com