



OBRAS ARCHITECTURAL BOOK



THE FAÇADE AS STORYTELLER

Façades are more than envelopes—they are tactile experiences, environmental buffers, and the first impression of design intent. The Parklex Prodema's solutions transform façades into living narratives, where texture, color, and craftsmanship converge with performance.





We don't see façades as surfaces,
We see them as statements.

Since 2005, OBRAS International
has been transforming
HOW BUILDINGS PERFORM
and how they are perceived across
the UAE and GCC

*Blending engineering intelligence with
architectural creativity,
we deliver ventilated façade solutions shaped
by climate, context, and design ambition.*





MATERIAL AS EMOTION

“Façades should evoke emotion, not just shelter. Every panel tells a story—about place, craft, and sustainability.”

- PARKLEX PRODEMA -

Their exterior Wood Claddings and interior Panels with wood veneer surfaces bring the warmth and elegance of timber with the resilience architects need.

- **Natural Elegance:** Authentic wood finish without timber compromises
- **Maintenance-Free:** Long-lasting performance without upkeep
- **Climate Resilience:** Engineered for extreme GCC conditions
- Sustainability: **PEFC/FSC-certified**
- **Design Freedom:** Modular panels for limitless creativity

"Façades are interfaces between humans and their environment. Materials must respond to climate, light, and life, while remaining poetic."

- PARKLEX PRODEMA -



“Each panel becomes a brushstroke in the architectural canvas.”
– Parklex Prodema –



“Architecture is not only about what we see—it’s about what we feel, touch, and experience.”

– Obras Insight –





The materials are storytellers. Parklex Prodema emphasizes:

Innovation and responsibility must coexist. PARKLEX PRODEMA materials allow architects to achieve beauty, durability, and performance in one.

In extreme climates, façades must perform as well as inspire them.

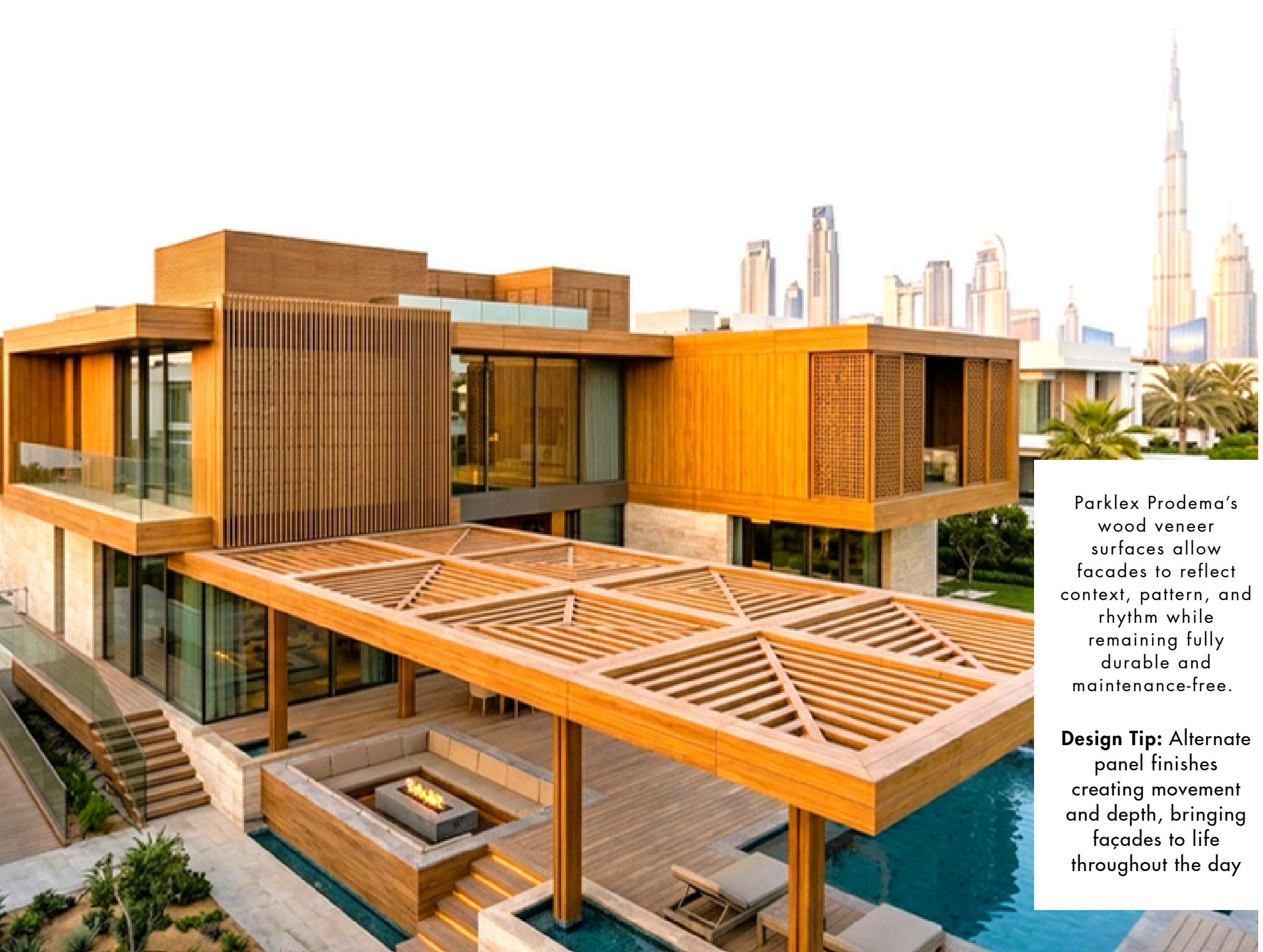
Parklex Prodema's systems for ventilated facades reduce energy loads, regulate indoor comfort, and resist environmental stressors.



AL SEEF CENTRAL BUILDING - AL RAHA BEACH, ABU DHABI



Architects can explore dynamic textures, layered panels, and light-responsive façades. Maintenance-free, these panels are engineered for extreme GCC conditions while offering endless creative possibilities.



Parklex Prodema's wood veneer surfaces allow facades to reflect context, pattern, and rhythm while remaining fully durable and maintenance-free.

Design Tip: Alternate panel finishes creating movement and depth, bringing facades to life throughout the day

DESIGN POSSIBILITIES



الموج
Al Mouj
مركز المبيعات
Sales & Experience Centre

CNC PERFORATED PANELS

AL MOUJ SALES & EXPERIENCE CENTRE - MUSCAT, OMAN



THE ARCHITECT'S CHALLENGE

The Reality of Designing with Natural Materials

Natural wood is timeless — but in exterior architecture, it presents critical challenges:

- Weathering and UV degradation
- High maintenance cycles
- Fire compliance limitations
- Inconsistent finishes over time

Architects are forced to choose:
Aesthetic vs performance.

OBRAS eliminates that compromise.



CLADDING SIDING SOFFIT

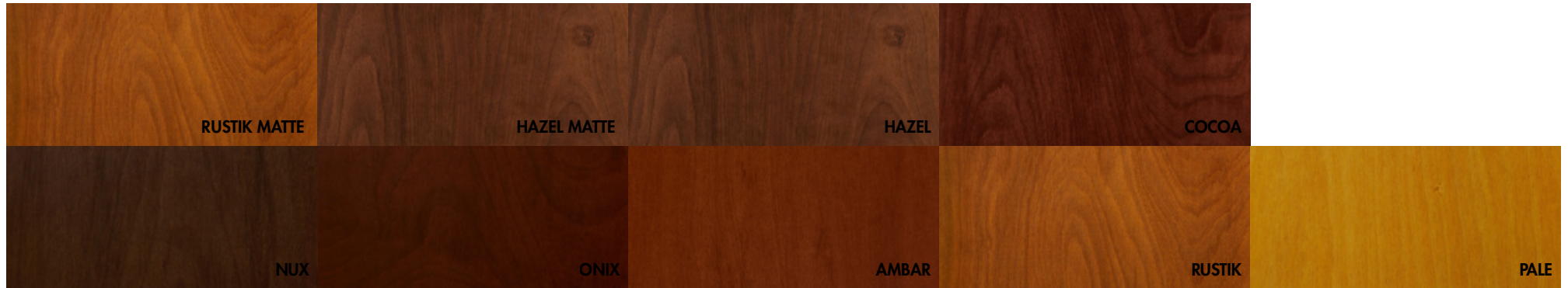
Obras brings together natural aesthetics and technical reliability—enabling architecture that performs as beautifully as it looks.



DUBAI HILLS PARK - DUBAI HILLS ESTATE, DUBAI

A wide palette of tones expands design possibilities while maintaining high performance—
weather resistance, zero maintenance, fire safety, and versatile application.

NATURCLAD-W



NATURCLAD-B

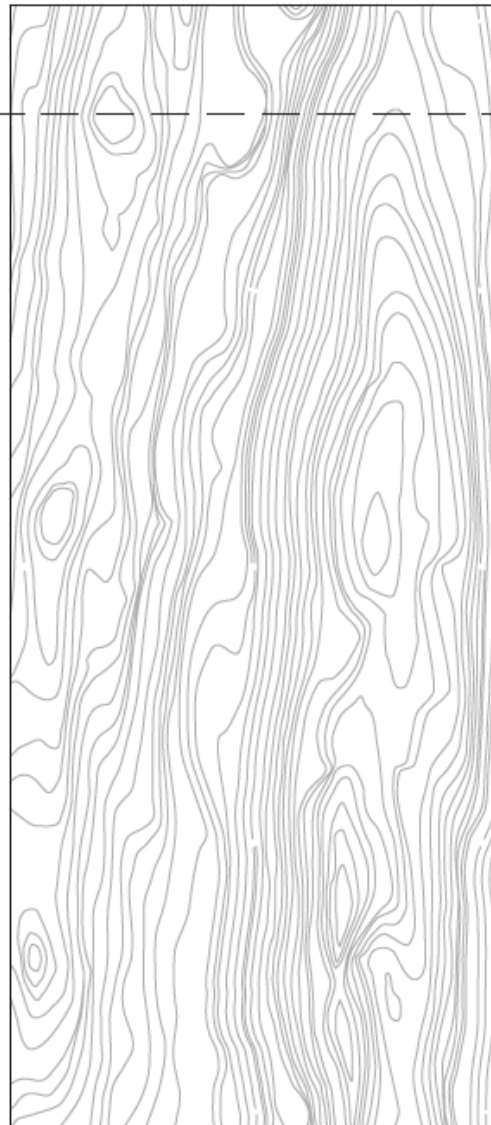






TEXTURED FAÇADE PANELS

Obras offers textured panels crafted from natural wood, creating unique, non-repetitive surfaces with rich organic variation



106" x 48"
2700 x 1220 mm

96" x 48"
2440 x 1220 mm

Obras provides tailored **cladding** solutions to suit each project. Standard panels (2440 x 1220 mm) can be custom-cut to match façade design, with larger sizes available on request.

Panel thickness ranges from 6 to 22 mm, supporting a variety of applications. Systems are compatible with ventilated façade substructures, ensuring efficient and reliable installation.

Siding slats are available in three set widths with 8 mm thickness, supporting horizontal, vertical, and overlapping installations, all compatible with ventilated façade systems.



5,35"×96"
137×2440mm



7,40"×96"
188×2440mm



11,42"×96"
290×2440mm





GREY AMERICAN OAK



ARTISAN OAK



WHITE AMERICAN OAK

Obras PARKLEX PRODEMA Nature soffit panels in Oak, Eucalyptus, and Bamboo showcase rich grains and natural contrast, ideal for soffits and covered applications where authentic wood expression is essential.



GREY EUCALYPTUS

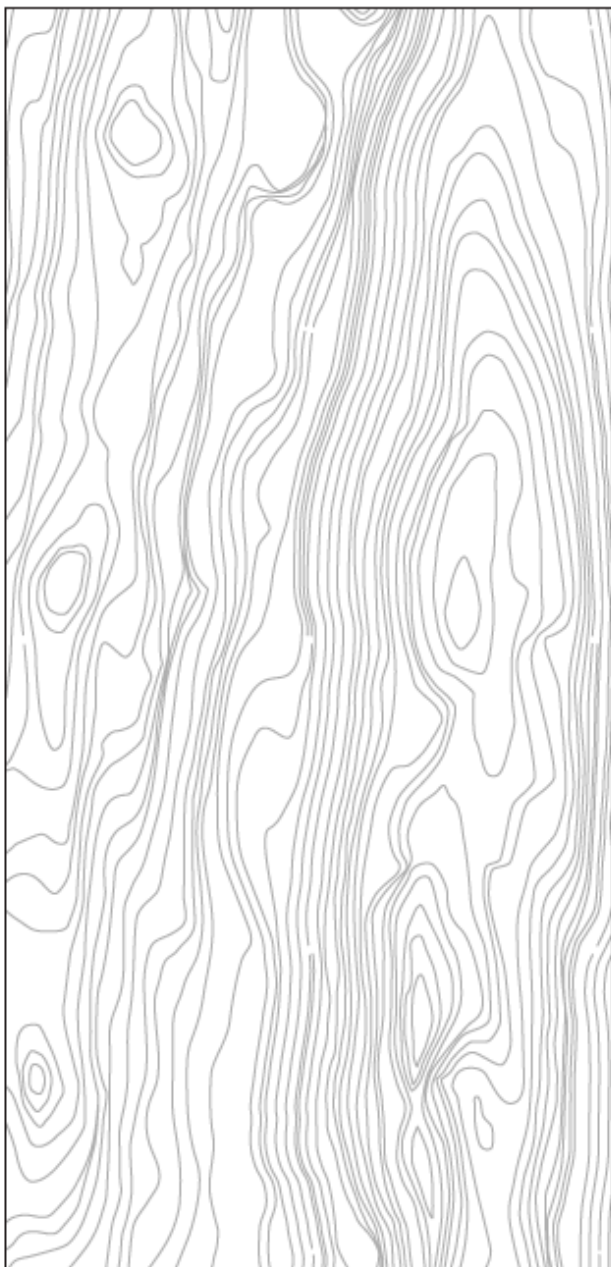


HONEY EUCALYPTUS



COFFEE BAMBOO





96"×48"
2440×1220mm

Obras offers custom-cut **soffit panels** (2440 × 1220 mm) in 8 and 10 mm thickness, designed for covered horizontal applications and compatible with ventilated façade systems.



SYSTEM & FLEXIBILITY

Designed for Precision & Flexibility

Multiple installation systems:

- Concealed fixing
- Hanging systems
- Exposed fastening

Supports ventilated facade systems, improving:

- Thermal performance
- Building longevity
- Energy efficiency





Look up OBRAS website for more pictures



CURVED APPLICATIONS



ARCADE
RESIDENCES
مسكن الأركيد
دبي

INTERIOR PANELING

Wood wall and ceiling panels for interiors offer moisture and fire resistance, high durability for high-traffic areas, and require no maintenance



NATURHARDPANEL-W is highly water resistant, perfect for installing in moisture rich environments such as bathrooms, gyms, saunas and swimming pools.

NATURPANEL-W is designed for environments subject to high levels of traffic and abrasion, such as museums, offices, hotels or institutional buildings.





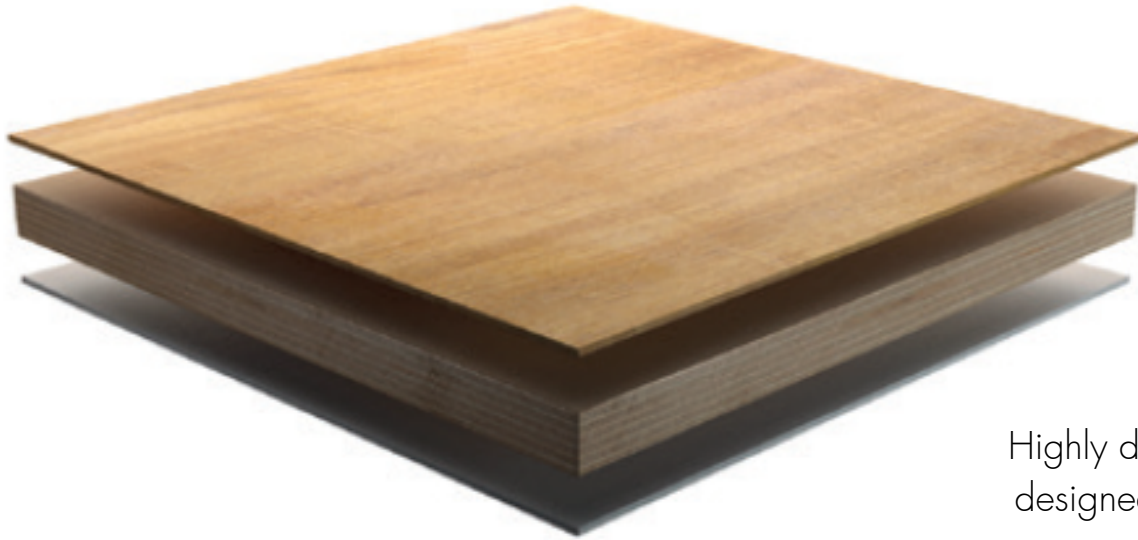
Advanced resin technology protects the wood from day one, requiring only simple cleaning—no sanding, varnishing, or oiling.

High-performance standards

- Fire resistance: B-s1,d0 / B-s2,d0 (EN 13501-1)
- Scratch resistance: Level 3 (EN 438-2)
- Light fastness: \geq Level 2 (EN 438-2)

Antibacterial surfaces available on request (ISO 22196:2007), with adaptable acoustic performance for controlled sound absorption.

NATURPANEL-W

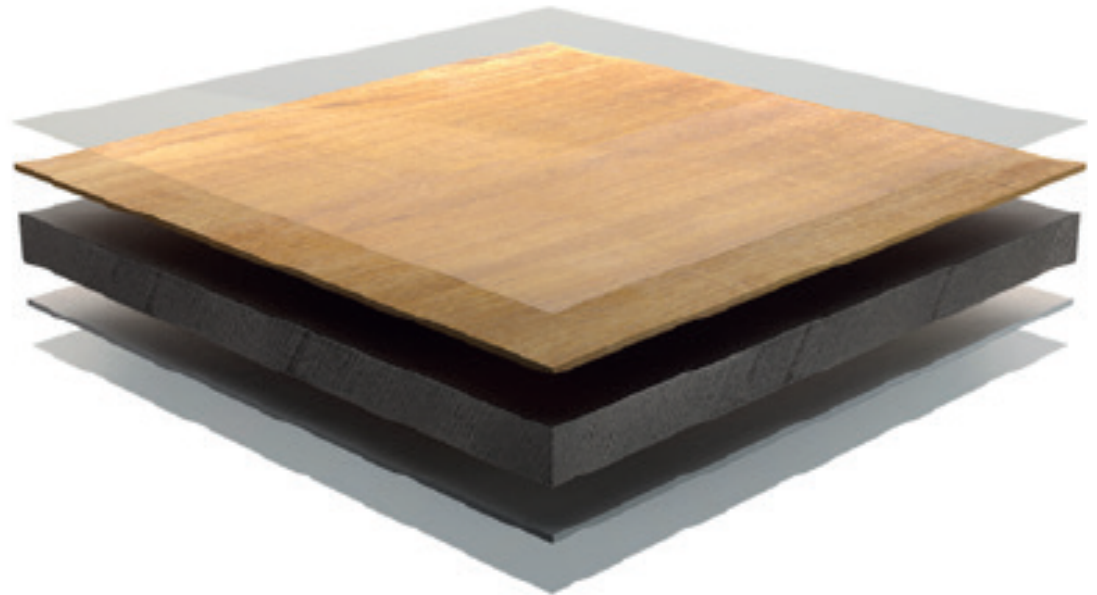


- A - Natural processed wood veneer
- B - Beech plywood (NATURPANEL-W S1) Poplar plywood (NATURPANEL-W F2)
- C - Rear Bakelite balancer

Highly durable natural wood panels for interior walls and ceilings, designed for high-traffic areas with only simple cleaning required.

NATURHARDPANEL-W

- Damp-resistant layer – A
- Natural wood veneer – B
- HPL core – C
- Protective film on rear – D



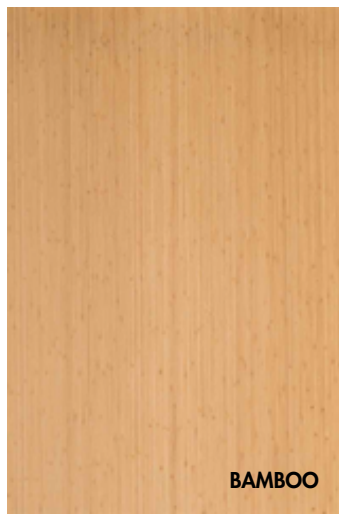
Moisture-resistant natural wood panels that bring warmth to interior spaces in frequent contact with water.



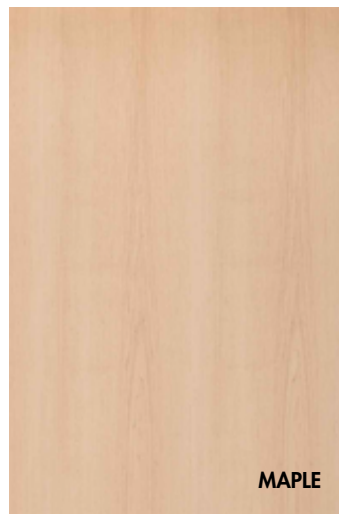
NORDIC ASH



SAND OAK



BAMBOO



MAPLE



AMERICAN OAK



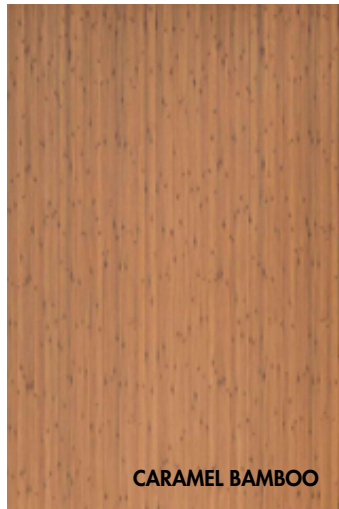
COUNTRY OAK



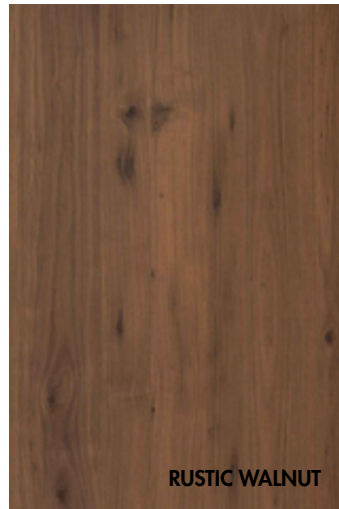
RUSTIC OAK



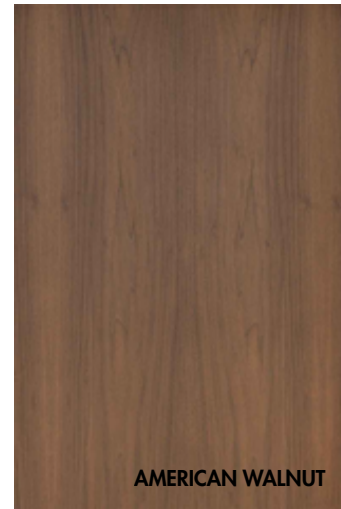
EUROPEAN ASH



CARAMEL BAMBOO



RUSTIC WALNUT



AMERICAN WALNUT



DRIFTWOOD

wall and ceiling systems come in 17 wood species. The textured finish offers a subtle satin look with the natural feel of grain and knots preserved.



COOPER OKUME



FLOORING

High-Performance Natural Wood Flooring for Demanding Environments



Ultra-Low Maintenance

No sanding. No lacquering. No oiling. Engineered protection from day one ensures effortless upkeep—just clean with a damp mop or pH-neutral solution.

100% Water & Moisture Resistant

A fully watertight system combining advanced surface technology with a Bakelite backing—ideal for environments where traditional wood falls short.

High-Traffic Durability (AC6)

Meets the highest abrasion rating (AC6), making it suitable for demanding commercial and public spaces without compromising the natural wood aesthetic.

Slip-Resistant & Safe

Certified for slip resistance across critical areas including ramps, stairs, emergency exits, and humid zones.

Scratch & Impact Resistant

Resists damage from furniture, foot traffic, and rolling loads. Maintains its finish even under intensive daily use.

Fire Performance

Achieves the highest classification for reaction to fire among organic materials—supporting compliance in safety-driven specifications.

UV Stability

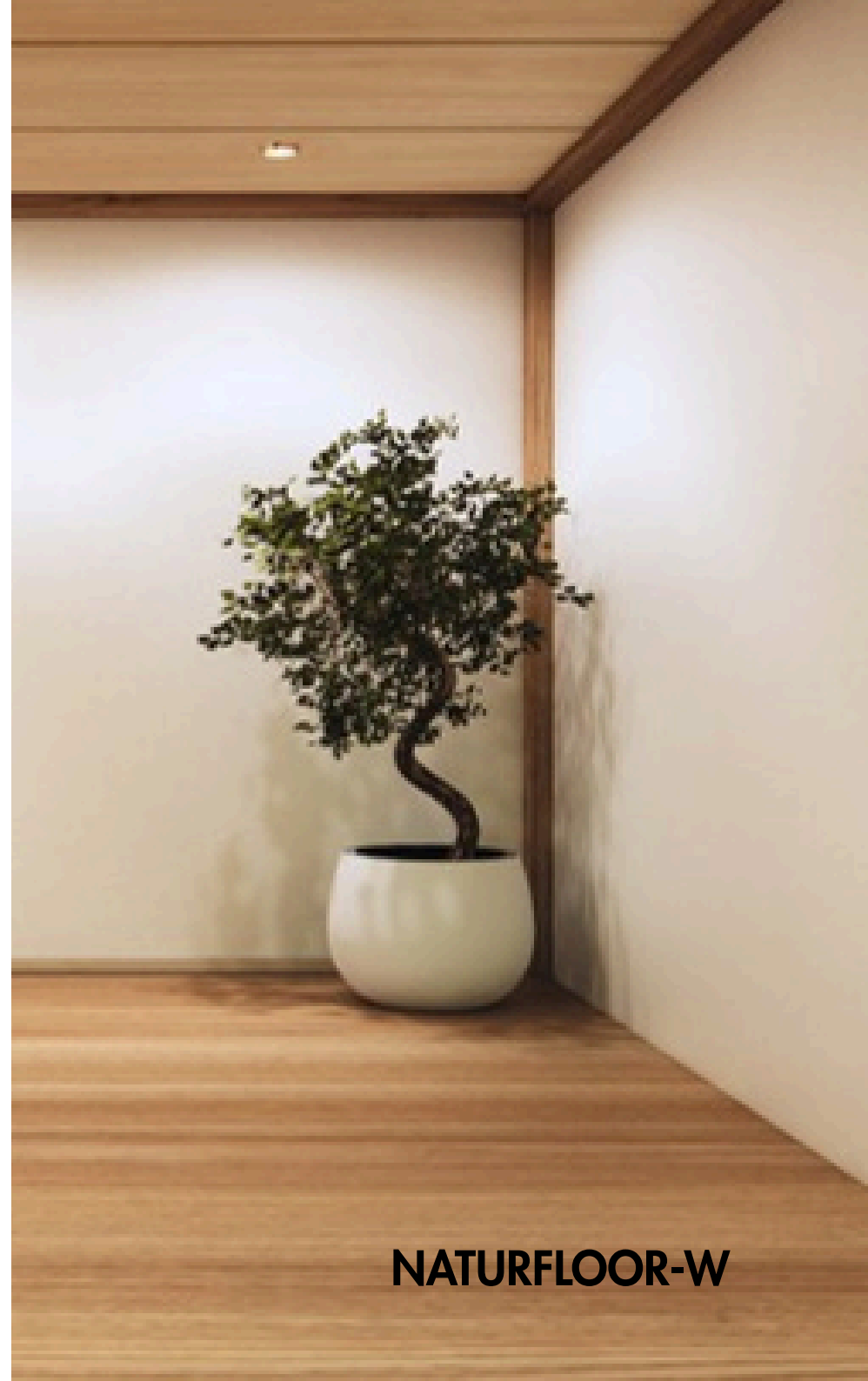
Engineered to age naturally and evenly. UV-resistant technology ensures long-term color consistency in sun-exposed areas.

Stain Resistant Surface

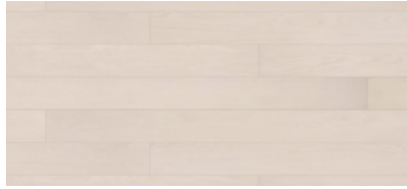
Protected against common substances like coffee, red wine, ammonia, and cleaning agents—no visible staining, easy cleaning.

10-Year Warranty

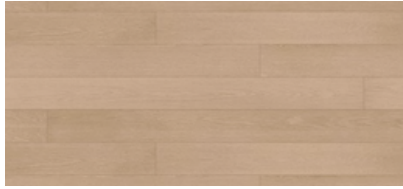
A reliable, long-term flooring solution backed by a comprehensive 10-year warranty.



NATURFLOOR-W



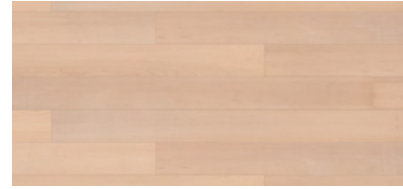
NORDIC ASH



SAND OAK



BAMBOO



MAPLE



BEECH



AMERICAN OAK



COUNTRY OAK



RUSTIK OAK



EUROPEAN ASH



OLIVIER ASH



CARAMEL BAMBOO



EUCALYPTUS



RUSTIK WALNUT



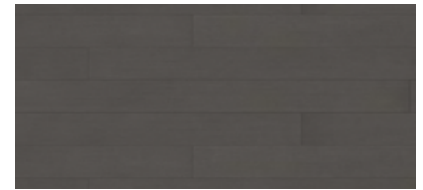
AMERICAN WALNUT



GREY QUERCUS



DRIFTWOOD



GRAPHITE

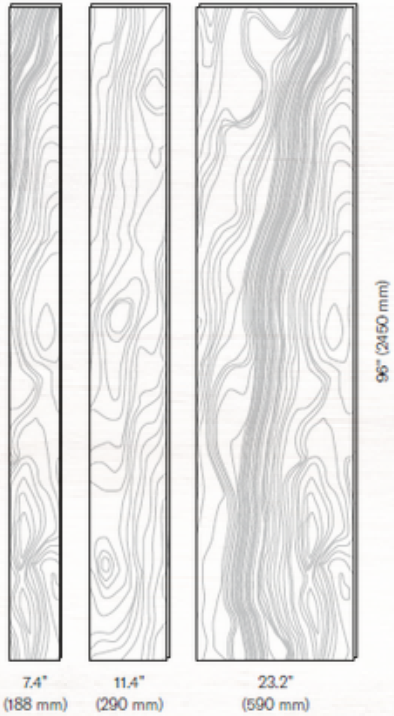
With over 50 years of expertise rooted in the performance and versatility of natural wood, Parklex Prodema flooring is curated by OBRAS for architects and developers across the GCC seeking high-performance, design-led solutions.

Aligned with the region’s demanding climate and project standards, these flooring systems combine refined aesthetics with proven durability—supporting architectural intent while meeting the technical requirements of modern developments.



Board sizes

7.4" x 96" (188 x 2450 mm)
 11.4" x 96" (290 x 2450 mm)
 23.2" x 96" (590 x 2450 mm)



Board joint design



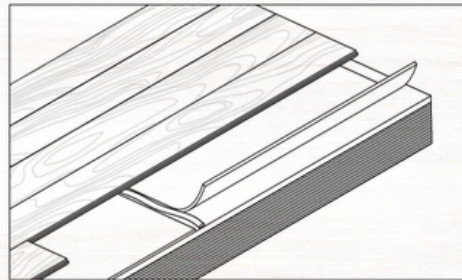
1. Non-bevel joint
2. Bevel on the long side only
3. Bevel on all sides

Installation systems

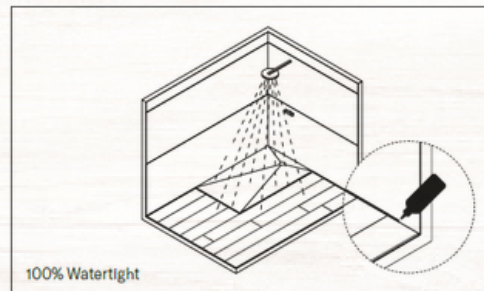
	7.4" (188 mm)	11.4" (290 mm)	23.2" (590 mm)
Floating floor	✓	—	—
Gluing down system	✓	✓	✓
Stripped glued floor	✓	✓	✓
Underfloor heating	✓	—	—
Humid environments	✓	✓	✓
Multiple widths	✓	✓	—

For optimal installation and assembly, all works must strictly follow the guidelines outlined in the NATURFLOOR-W Technical Guide.

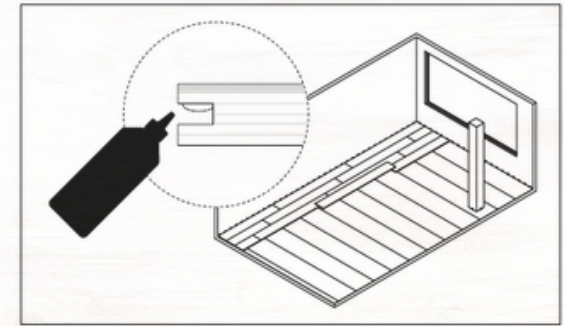
Stripped glued floor



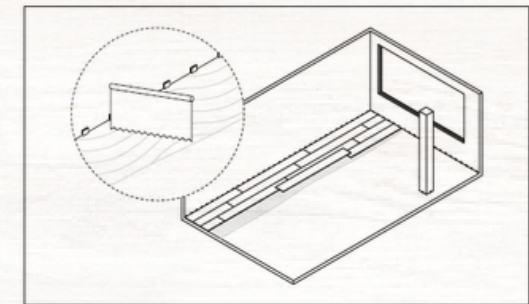
Humid environments



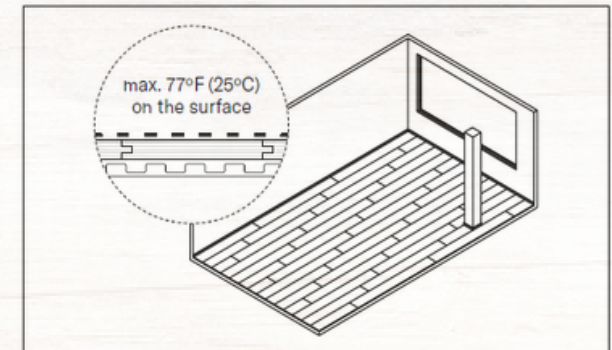
Floating floor



Gluing down system



Underfloor heating



For specifications and technical data sheets, contact OBRAS for precise documentation and application guidance.

PERGOLA

High-Performance Natural Wood pergola for Demanding Environments







STAY CONNECTED

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