

# FLOORING

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NATURFLOOR-W is an ultra-low maintenance wood floor, created for commercial applications. Specifically designed for high-traffic environments such as hotels, offices, museums, airports, retail stores etc., it is also perfect for residential applications and ideally suited for installation over UFH systems.

Our new wood species combines the natural integrity, feel and warmth of timber with outstanding technical advantages, for perfect installation to residential or commercial spaces.

The water-resistant surface applied to all finishes and woods, enables NATURFLOOR-W floors to be installed in areas with frequent contact with water, along with a specification option for slip resistance.

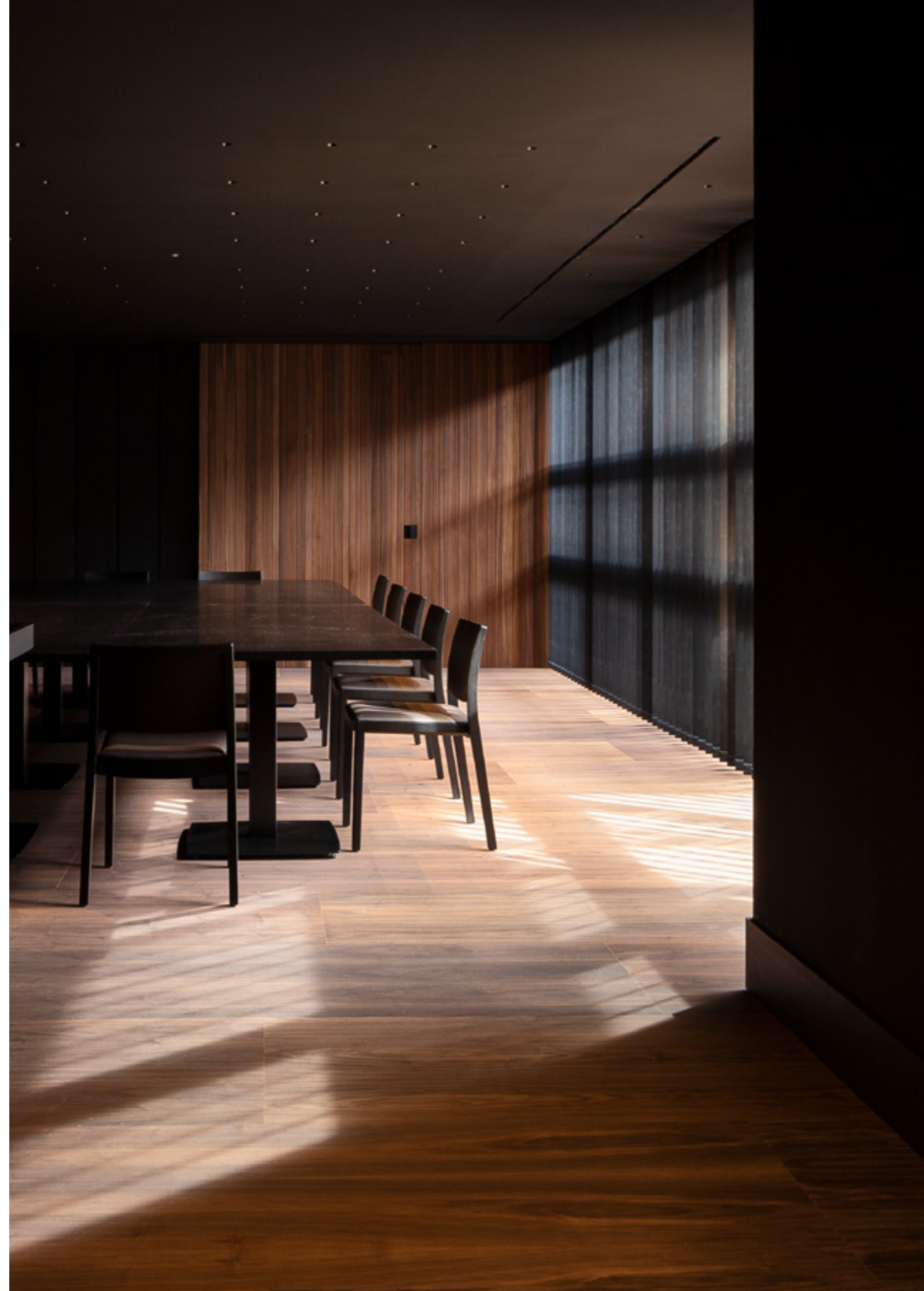




Designed by Francesc Rifé Studio, the initial concept of the Arkoslight Offices in Ribarroja del Turia (Valencia, Spain) was to integrate work areas with the company's showroom.

The walnut finish of the Parklex Prodema NATURFLOOR-W floors contrasts with the black and white colours of the project, with 23.2" (590 mm) planks - wider than anything else on the market - create a unique visual aesthetic.

The final result is a series of warm and comfortable workspaces that blend effortlessly into the showroom.











A key consideration in El Equipo Creativo's redesign of the Kimpton Vividora Hotel was to respect the architectural value of both the building and the city of Barcelona (Spain).

The oak floors that adorn the suites of the hotel were meticulously selected by the design team in order to create a contrast of patterns, tones and textures.

Our unique herringbone pattern floor features 7.4" (188 mm) wide planks, the installation of which required special support on behalf of the Parklex Prodema technical team.













The 20,000 m<sup>2</sup> Palma Convention Centre and Hotel connects Palma de Mallorca (Spain) with its extensive seafront and promenade.

The NATURFLOOR-W Beech wood panels were specifically chosen by architect Francisco Mangado to meet the requirements of the space.

In the hot and humid weather conditions of Palma de Mallorca, the flooring offers protection against UV rays and moisture thanks to our proprietary technology. This technology is a feature of all NATURFLOOR-W wood flooring.

Inside, the spaces around the large exhibition halls are occupied by hanging platforms and catwalks which look out to the exterior of the convention centre.



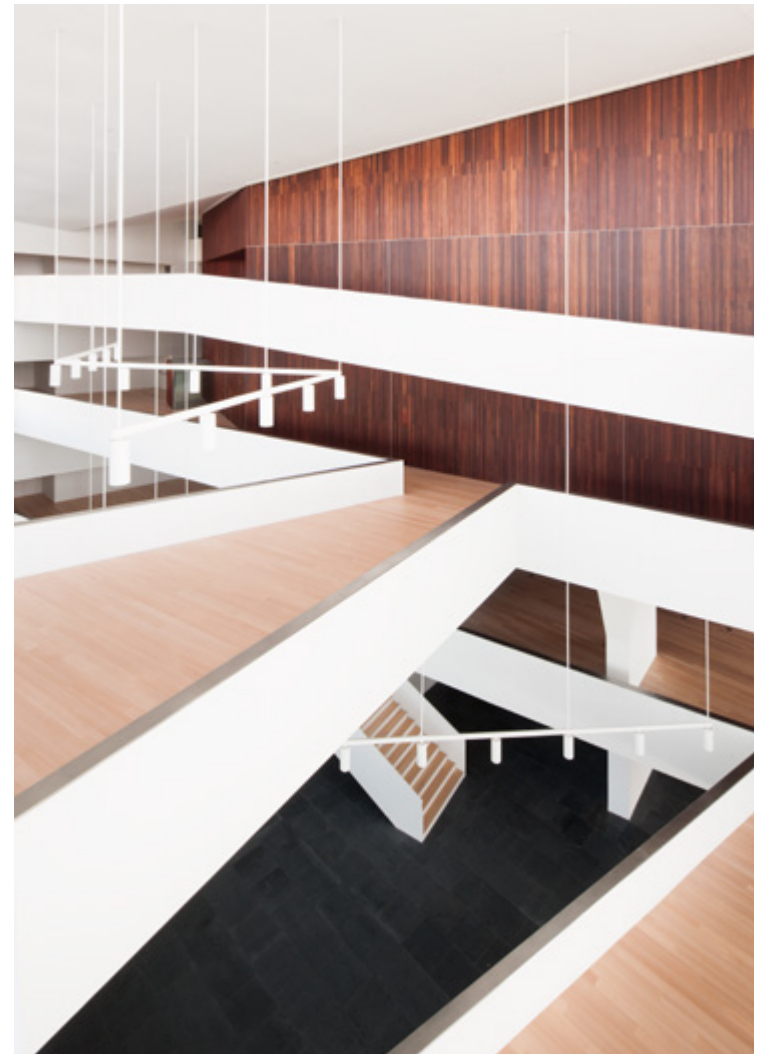
















L'Avenue Restaurant sits on the 9th floor of the iconic Saks Fifth Avenue building in Manhattan (NY, U.S.).

Designed by Philippe Starck and Jean-Louis Costes, the restaurant puts a contemporary twist on vintage Parisian glamour.

Two contrasting dining areas - the luxurious Salon and homely Chalet - are connected via our NATURFLOOR-W American Oak wood floor.

The wear-resistant Parklex Prodema surfaces combine natural elegance with the technical excellence to withstand high volumes of traffic, humidity, indentation and scratches.









The Hotel OD Barcelona (Spain) is a Mediterranean-influenced space that has placed sustainability at the heart of its design.

Parklex Prodema NATURFLOOR-W panels provide the hotel with a consistent style throughout, enhancing the elegant architecture of the building.

The Caramel Bamboo wood flooring is not only resistant to high traffic but also environmentally friendly.













Nestled deep in the Bera valley forest (Navarra, Spain), the Landaburu Borda Country House is the result of a collaboration between owner Gorka Ibargoyen and architect Jordi Hidalgo Tané. It comprises an ancient stone manor and a glass panelled house that sits hidden underneath a leafy oak forest.

Whilst an emblematic glass corridor links the old building with the new, it is NATURFLOOR-W natural wood which connects the house with the natural environment that surrounds it.

Parklex Prodema Country Oak wood planks define the visual aesthetic of the project, giving the interior a stylistic coherence whilst also providing resistance to moisture and intensive use.





















Parklex Prodema wood products decorate every room of this villa in San Sebastián (Spain), which was designed by architect Izaskun Larzabal.

The natural variations and mixed widths of the NATURFLOOR-W Eucalyptus flooring make for a striking visual effect, yet it is also resistant to high volumes of traffic.

The contrasting tones of the Eucalyptus finish also add a flourish to the villa's stairs, headboards and bathroom furnishings.

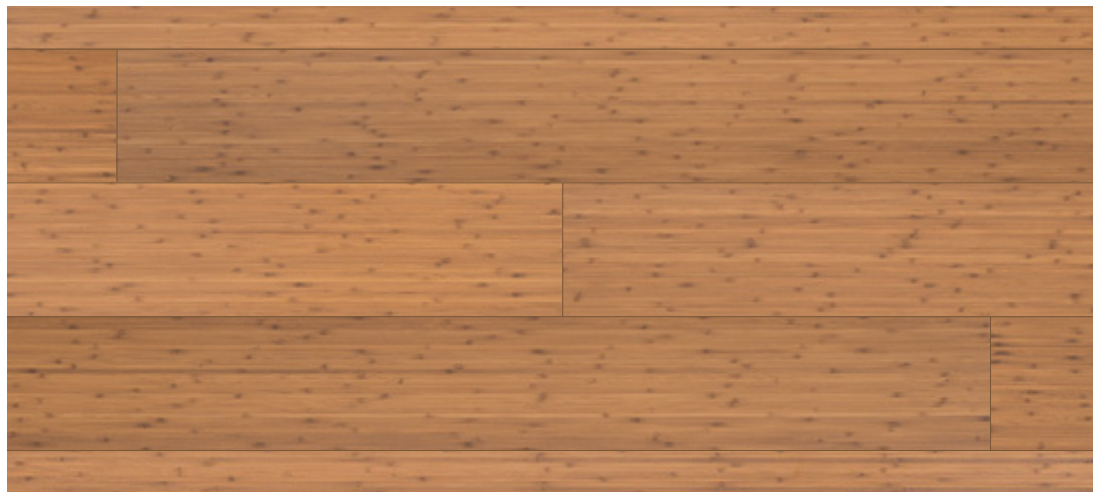








A thorough knowledge of our work from its foundation –wood– and an active commitment to the interests and aspirations of design and construction professionals. These are the two essential values that have upheld for more than 50 years of experience and continue to decisively drive the activity of Parklex Prodema.



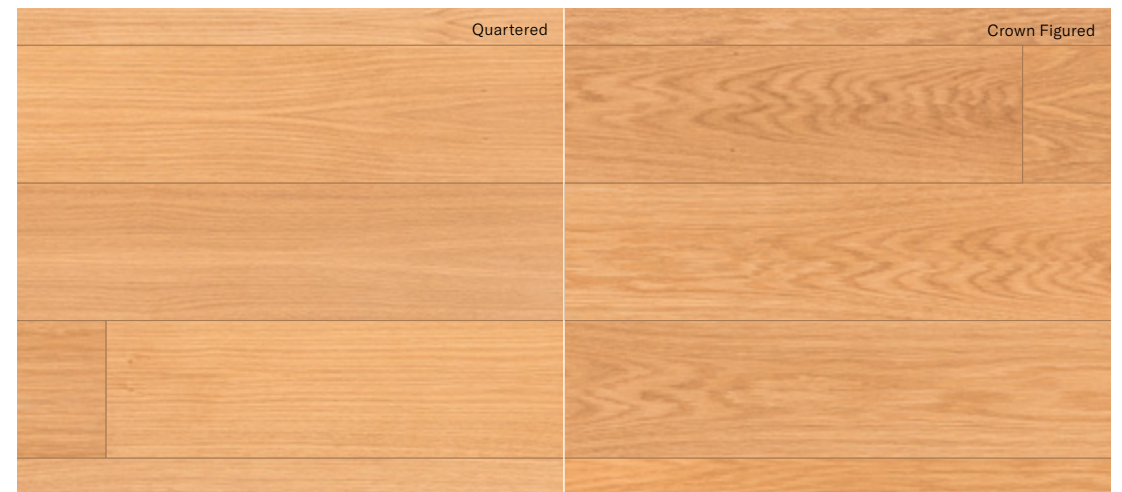
Caramel Bamboo



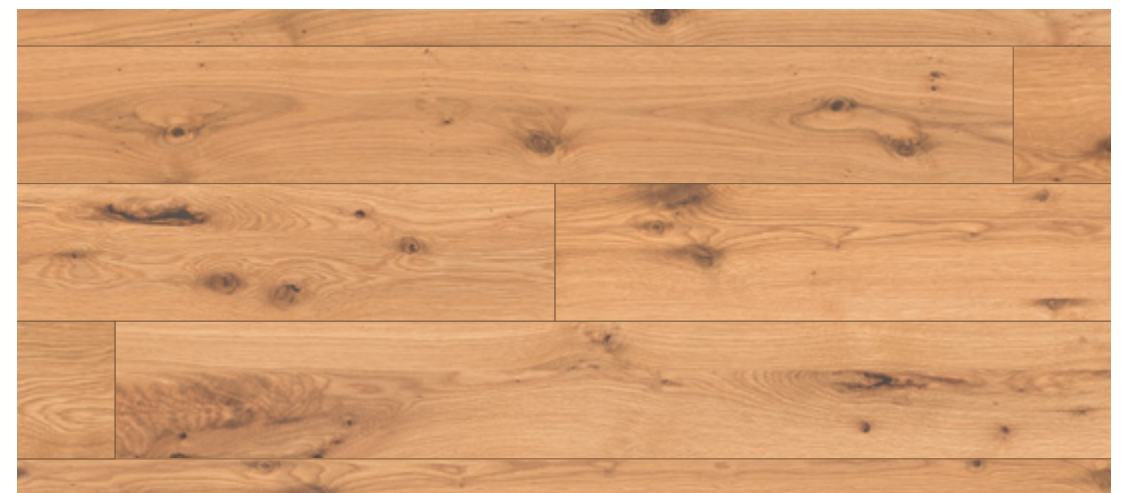
Bamboo



Country Oak



American Oak



Rustic Oak

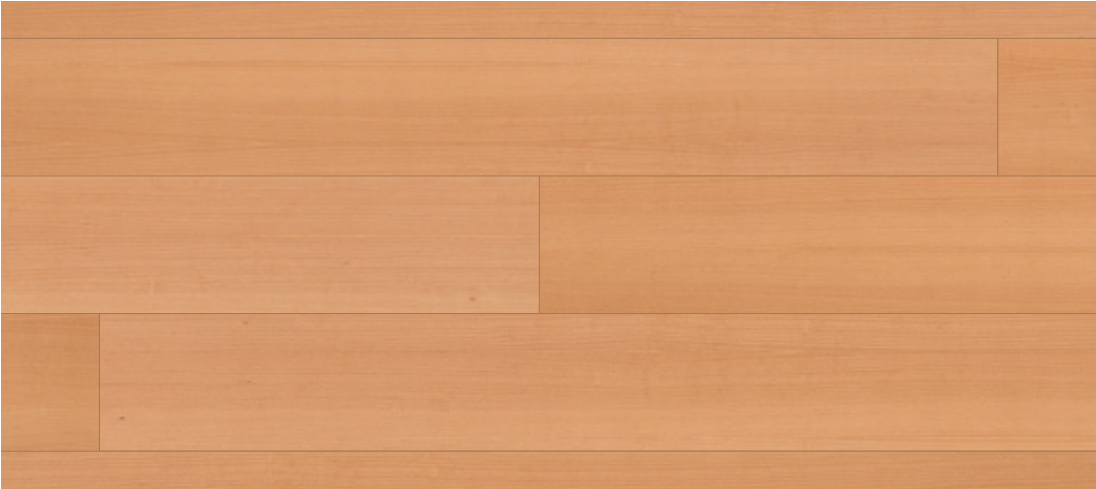




Sand Oak



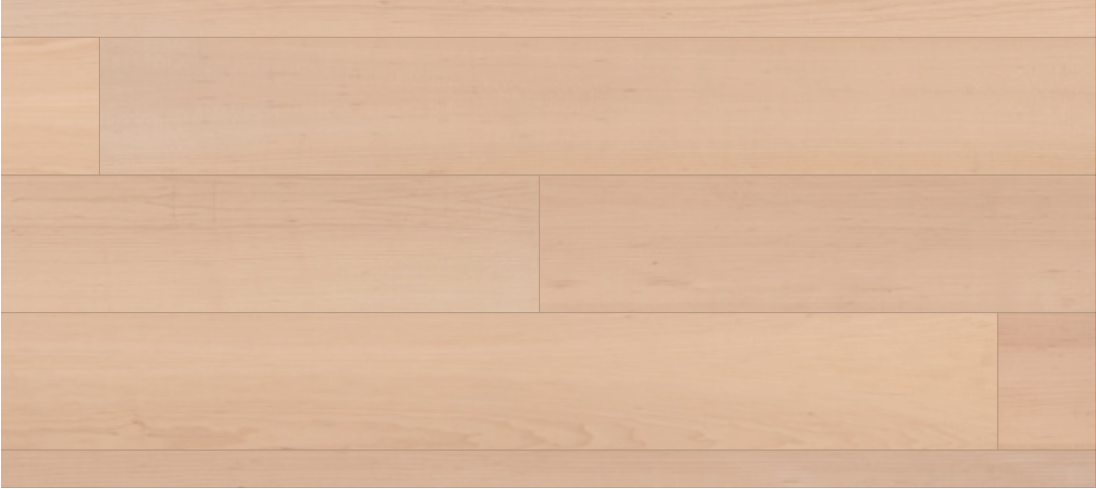
Olivier Ash



Beech



Eucalyptus

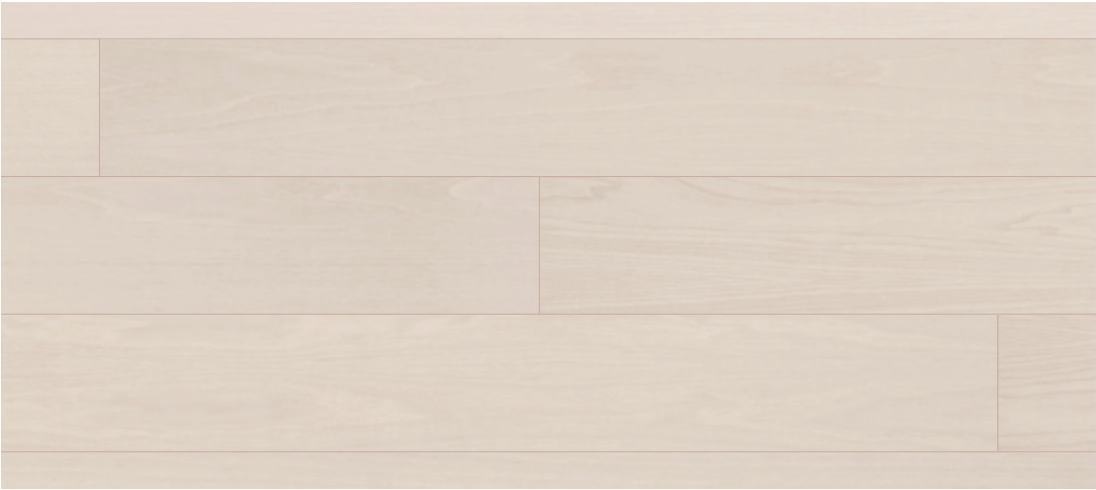


Maple



European Ash





Nordic Ash



American Walnut



Driftwood



Rustic Walnut



Reconstituted Grey Oak



Graphite





Product: NATURFLOOR-W 11.4" (290 mm) no bevel  
Wood: Olivier Ash

### Ultra low maintenance

Parklex Prodema uses proprietary resin-based technology to protect the wood from Day 1, making it appropriate for continued use. No ongoing maintenance such as sanding, lacquering, oiling etc. is ever required. Just a wash with a damp mop, or with a PH neutral cleaning solution if necessary.

### Watertightness and moisture resistance

The company has developed its own technology to protect the wood surface and equip Parklex Prodema floors with a high level of resistance, and this, along with the Bakelite coating on the back of the boards, makes NATURFLOOR-W a watertight floor that is 100 % resistant to water and moisture.

### Wear and abrasion resistance

Parklex Prodema NATURFLOOR-W floors have been designed for use in high-traffic areas with strict usage specifications, and where the beauty of the wood should be kept as good as new. They have the most stringent abrasion criteria (AC6).

### Slip resistance

The Parklex Prodema flooring range meets all the essential requirements in regards to slip resistance, so the user's safety is guaranteed in areas where it is necessary to have strict safety regulations in place, such as at emergency exits, ramps, stairs, damp areas, etc.

### Scratch resistance

Parklex Prodema floor surfaces have been developed to prevent scratching by sharp or pointed objects. The product will not be damaged by office swivel chairs or furniture in general.

### Impact resistance

Thanks to the Bakelite coating on the natural wood veneer, Parklex Prodema floors can absorb the impact of falling objects, heel marks and other heavy rolling loads without affecting the appearance.

### Reaction to fire

NATURFLOOR-W floors have obtained the highest possible classification in reaction to fire for organic materials.

### Light fastness

One of the greatest concerns regarding the use of wood flooring is how the tone evolves over time, particularly in areas exposed to sunlight. Our wood protection technology, combined with the development of a film to protect against UV radiation, ensure that the wood evolves gently and consistently over its useful life, without having to apply subsequent protective measures.

### Stain resistance

NATURFLOOR-W floors are made of natural wood veneer that is fully protected against external aggression on their surface. Contact with substances such as: bleach, ammonia, nail varnish, coffee, red wine, among others, will not cause any aesthetic damage to the material. Regular cleaning using water and a ph-neutral cleaning product will easily remove any dirt, to leave no visible stains.

### 10-year warranty

Our commitment to continually improve the quality of our products enables us to offer a 10-year warranty for NATURFLOOR-W floors.



No maintenance



Moisture resistance



Watertight



Wear resistance



Slip resistance



Scratch resistance



Impact resistance



Reaction to fire



Light fastness



Stain resistance





Product: NATURFLOOR-W 11.4" (290 mm) bevelled  
Wood: Driftwood Woodskin Matt

## 1. 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)



## 2. Surface finishes

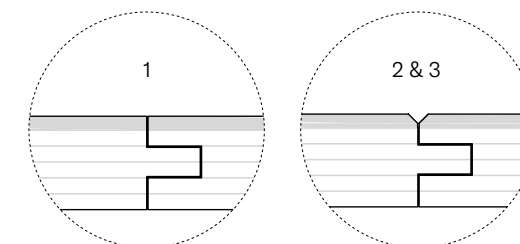
### Satin

With a slightly satin, smooth surface, reflects light less significantly than a gloss finish.

### Woodskin Matt

Finished with an natural texture, where one can feel the grain and knots from the original wood. Light refraction is minimal, similar in appearance to an oiled finish, matte in nature. It provides the best results in slip resistance.

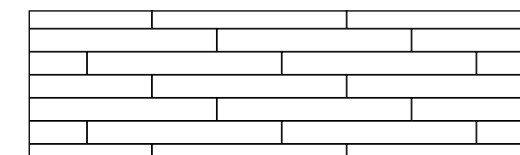
## 3. Board joint design



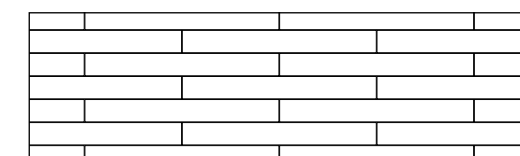
1. Non-bevel joint
2. Bevel on the long side only
3. Bevel on all sides

## 4. Installation patterns

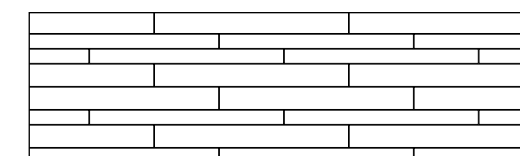
### Running bond 1/4



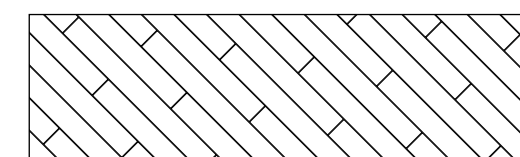
### Brick bond 1/2



### Multiple board widths



### Boards run at 45°



In order to install NATURFLOOR-W following other installation patterns, please consult the Parklex Prodema technical department.

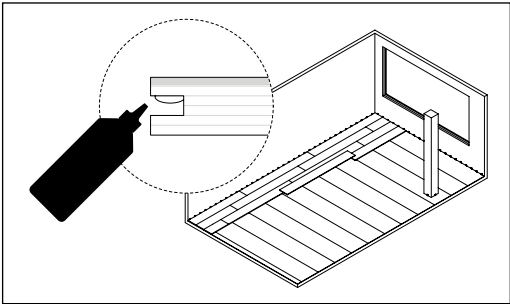


5. Installation systems

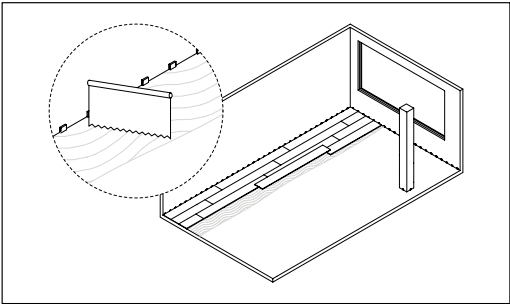
	7.4" (188 mm)	11.4" (290 mm)	23.2" (590 mm)
Floating floor	✓	—	—
Gluing down system	✓	✓	✓
Stripped glued floor	✓	✓	✓
Underfloor heating	✓	—	—
Humid environments	✓	✓	✓
Multiple widths	✓	✓	—

For installation and assembly, it is essential to follow the specific instructions detailed in the NATURFLOOR-W Technical Guide.  
For additional advice, please contact Parklex Prodema technical department.

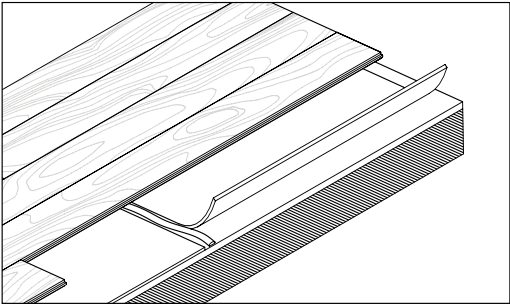
Floating floor



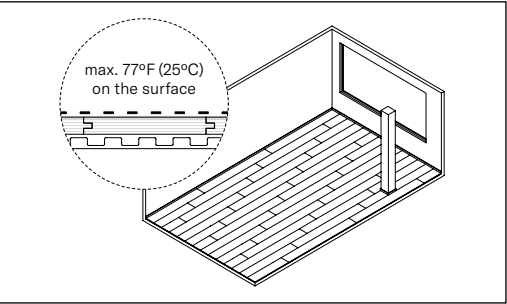
Gluing down system



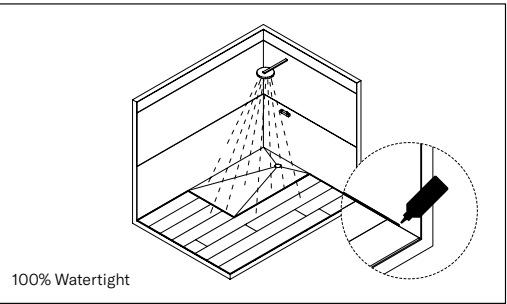
Stripped glued floor



Underfloor heating

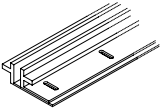
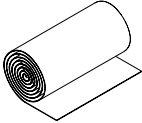



Humid environments



6. Installation accessories

Parklex Prodema provides expansion expansion joint profiles and underlayments\* for a proper NATURFLOOR-W flooring installation.

<b>Expansion joint</b> Length: 3 m	 Ref.: EXP-JOINT
<b>Decibel 2 insulation underlayment</b> Suitable for humid environments and over underfloor heating. Roll width: 1.37 m Length: 11 m Thickness: 3,6 mm Surface area: 15.07 m²	 Ref.: DECIBEL2
<b>Sound Silver insulation underlayment</b> Suitable for humid environments and over underfloor heating. Roll width: 1 m Length: 25 m Thickness: 2 mm Surface area: 25 m²	 Ref.: SOUND SILVER



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PARKLEX PRODEMA

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