# Aluminium Flooring System

Utilising DecoWood<sup>®</sup> finishing technology



TΜ



### The revolutionary new flooring system

Revolutionise the way you think about flooring with DecoFloor. Strong, durable, easy to clean and simple to install, DecoFloor is the perfect flooring solution.

DecoFloor is the ground-breaking new flooring product from DECO Australia. Made from 100% non-combustible aluminium, you can now benefit from DecoFloor's superior durability and versatility, while achieving the beautiful look of real timber.

Designed with simplicity and ease in mind, DecoFloor's extruded aluminium floorboards simply snap together, concealing the screw fixings and creating a tight and seamless join.

Available in 25 stunning DecoWood<sup>®</sup> finishes, choose the perfect timber look for your home, office or commercial project.



## **KEY FEATURES**

### WIDE RANGE OF TIMBER FINISHES

Choose from 25 stunning natural timber finishes from DECO's Super Durable<sup>™</sup> DecoWood<sup>®</sup> range, including popular species such as Kwila, Western Red Cedar and Casuarina.



Board Coverage DecoFloor board coverage is 120mm wide.

> Board Thickness DecoFloor has a board thickness of 11.5mm.

### **LOW MAINTENANCE**

Never sand or stain a timber floorboard again with DecoFloor's innovative timber-look aluminium floorboards.

### DURABLE

Made from long-lasting and light-weight aluminium, DecoFloor is resistant to moisture, termites, deterioration and rotting.

### VERSATILE

Flat, even and interlocking, DecoFloor can be used for floor-to-ceiling applications for limitless design possibilities.

### **CONCEALED FIXING**

DecoFloor's clever interconnecting boards allow screws and fixings to be completely concealed for a seamless finish.

### **NON-COMBUSTIBLE**

DecoFloor complies with the National Construction Code (NCC) as a noncombustible material. This means it will not ignite or spread flame, and is safe for use in areas where a non-combustible material is required.

### **SLIP RESISTANT**

DecoFloor's textured finish makes it a safe choice to walk on. Tested to AS 4586, the Australian Standard for slip resistance, DecoFloor achieves a P2 slip rating.

### **DIMENSIONALLY STABLE**

DecoFloor's extruded aluminium floorboards offer precision and consistency across each board, allowing for exceptional material utilisation with minimal wastage.

### **SUSTAINABLE**

Made from recyclable aluminium, DecoFloor can be recycled at the end of its life and its powder coat finish does not produce harmful VOCs.

### **AUSTRALIAN**

DecoFloor is designed and made in Australia to the highest quality and complies with Australian Standards.

### **ORDER A SAMPLE**

To order your free DecoFloor sample visit deco.net.au or call us on (02) 9603 1888.



Say goodbye to random timber lengths and annoying knot holes! DecoFloor's precise extrusions make planning your floor design easier than ever. With long 5.4 metre lengths, you can now accurately plan how much material is required, reduce wastage and allow boards to span greater areas. The self-mating system allows boards to easily snap together and minimal fixings drastically reduce installation time.

#### **Flooring Underlay**

DecoFloor is compatible with almost any readily available flooring underlay, including foam, rubber or felt. Simply install the floorboards directly over your preferred underlay as per our installation details.

#### **Custom Accessories**

An all-in-one flooring system, DecoFloor comes with a variety of accessories designed to suit your project, including colour-matched angles and flat bars as well as cover strips for transition to carpet. We can also create custom flashings and accessories to suit unique project requirements.

Download our DecoFloor Installation Guide at deco.net.au



### **Fire Safe Flooring**

A fire-safe flooring solution, DecoFloor provides a non-combustible alternative to timber floorboards that complies with Australian Standards.

Solid aluminium DecoFloor complies with the National Construction Code (NCC) as a non-combustible material. With no nasty chemicals, plastics or combustible paints, DecoFloor is the safe choice for buildings and areas where timber cannot be used. Tested to Australian Standards AS 1530.1 and AS 1530.3, DecoFloor does not ignite, spread flame or contribute to a fire.

### **Sustainable Alternative**

Environmental impact is a crucial part of any architectural design. DecoFloor is designed to be eco-friendly, minimising use of resources and energy throughout its life. Made from recyclable solid aluminium, it reduces logging of timber and it can be easily recycled at the end of its life.

Additionally, DecoFloor's powder coat finish releases no harmful Volatile Organic Compounds (VOCs) into the atmosphere, unlike timber paints, stains and oils.





### **Realistic Timber Appearance**

Enjoy the luxurious look and feel of real timber without the hassle. DecoFloor uses a Super Durable<sup>TM</sup> DecoWood<sup>®</sup> sublimated powder coat finish to reproduce the stunning natural timber look Australians love, minus the ongoing maintenance.

### **Colour Selection**

Recreate your favourite timber floor with 25 DecoWood<sup>®</sup> timber-look finishes, replicating popular native hardwoods, exotic timbers and contemporary timber species.

### **UV Stable**

Fading and discolouration is a common problem with hardwood and laminate flooring. Finished with a UV stable powder coating, DecoFloor retains its rich colours, even when exposed to direct sunlight.

### **Moisture Resistant**

Using DECO's Super Durable<sup>TM</sup> DecoWood<sup>®</sup> finish, DecoFloor is resistant to moisture, whether it be from the air or an annoying spill. Enjoy a perfect timber appearance that will last for years to come - even in kitchens and bathrooms.

### **Hard Wearing**

Using sublimation technology, DecoFloor's rich woodgrain images penetrate the depth of the powder coat finish, creating a timber look that will not peel, flake or rub off, even when exposed to regular foot traffic. The Super Durable<sup>TM</sup> Qualicoat Class 2 powders are also designed to withstand scratches from high heels, stones in shoes and pet claws.



### **COLOUR SERIES**

### DECOWOOD



### APPLICATIONS

A VERSATILE PRODUCT

Achieve a timber aesthetic in a wide variety of applications with a flooring system that is both attractive and functional. For limitless design creativity, DecoFloor's durability and longevity mean it can be installed even in spaces where timber may not be suitable.

#### **Residential Homes**

Spruce up your house or apartment with DecoFloor. Suitable for all rooms, including kitchens, bathrooms and laundries, as well as sheltered alfresco spaces.

### Lobbies, Receptions and Offices

Add to the ambience of your commercial space including the indoor foyer, office or common area. DecoFloor's beautiful natural appearance creates a calm and inviting atmosphere for customers, while the durable finish is designed to withstand high levels of foot traffic.

### **Egress Paths**

As a crucial exit route in any building, an egress path must be fire-safe. Made from non-combustible solid aluminium and tested to Australian fire safety standards, DecoFloor provides an attractive and safe floor covering for egress paths.

### **Retail Outlets**

Low maintenance and easy to clean, DecoFloor is the ideal solution for retail stores. Footprints, scuff marks and food spills can be easily wiped away with a damp cloth or mop, and no re-staining is required.

### **Hospital Wards and Corridors**

DecoFloor's P2 slip rating makes it suitable for use in hospital wards and corridors. Its easy-to-clean finish helps maintain hygiene and reduces maintenance times, allowing critical operations to continue without interruption.

### **Cafes and Restaurants**

Flooring in food service applications must not absorb grease, food or water, and must be protected against pests. DecoFloor can be easily wiped clean, creating an attractive, hygienic flooring option that will enhance your premises.

### **Hotel Kitchens and Bathrooms**

Liven up hotel suites with DecoFloor's natural timber finish, while benefiting from superior longevity and minimal maintenance. DecoFloor's P2 slip rating is compliant with AS 4586 for safe use in hotel kitchens and bathrooms.



### **CONTACT US**

For more information visit **deco.net.au** or call us on **02 9603 1888** for a free quote.