

Formica® Flooring

Formica® Flooring has a range of surface finishes that provide added depth and definition.

Formica Flooring delivers the look and feel of traditional timber flooring.



PRODUCT FEATURES

The Forma-lock locking system provides extremely high joint strength (tensile strength 800kg per lineal metre) allowing for areas as large as 300 sqm to be installed without the need to install an expansion joint into the body of the floor; using recommended perimeter expansion gaps.

Formica® Flooring's surface is highly durable – scratch, wear and stain resistant.

The Forma-lock locking system allows quick, easy and no mess installation with no special tools or glue required.

Formica Flooring can be used immediately after installation, saving time and money.

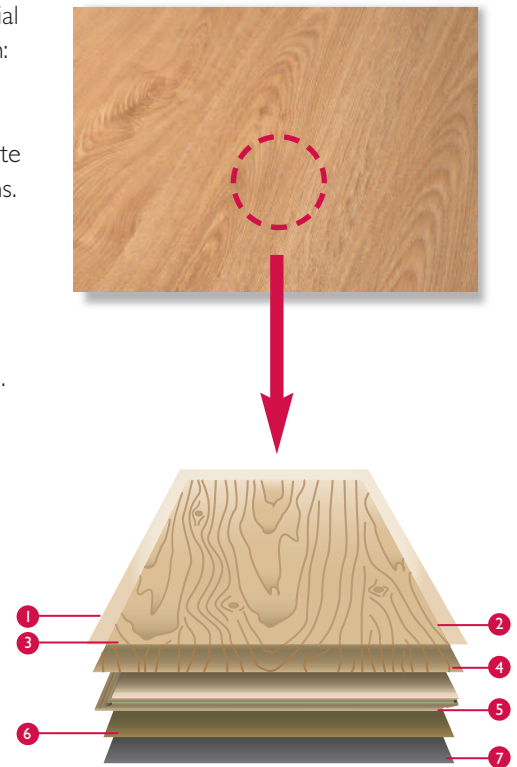
Formica Flooring's surface grain embossing and V-groove edge finish gives the look and feel of real timber.

Formica Flooring's 12mm heavy duty panels have a pre-adhered noise suppressing underlay for long lasting stability, and minimal foot noise.

PRODUCT CHARACTERISTICS

FLOOR THICKNESS	LAMINATE FLOORING		SUPERGLOSS FLOORING
	12mm	8mm	8mm
Product Class	32	32	32
Commercial Limited Warranty	7 years	7 years	7 years
Residential Limited Warranty	30 years	30 years	30 years
Size per plank	1383 x 159 x 12mm	1380 x 193 x 8mm	1383 x 159 x 8mm
Planks per pack	5	9	10
m ² per pack	1.76m ²	2.40m ²	2.20m ²
Weight per pack (approx)	15.8kg	16.2kg	15.1kg
Substrate	Aquastop 6 HDF	Aquastop 6 HDF	Aquastop 6 HDF
Silent Underlay	Yes	–	–
Formaldehyde Emission (AS/NZS 4266.16)	E1	E1	E1
Swelling (EN 13329)	<12%	<15%	<15%
Impact Resistance (EN 13329)	IC2	IC2	IC2
Abrasion Resistance (EN 13329)	AC5	AC5	AC4
Slip Resistance (AS/NZS 4586)	R10	R10	No Classification
Fire Resistance ISO 9239			
• Average Critical Radiant Flux	7.2kW/m ²	6.3kW/m ²	6.3kW/m ²
• Average Smoke Observation	5%	6%	6%

1. **Overlay** Special resin-coated wear layer gives a highly durable surface finish.
2. **V-Groove** Provides a 3 dimensional structure and more realistic timber appearance (only available on selected 12mm options).
3. **Textured surface finish** A range of various textured surface finishes (including Authentic Touch, Fine Pore, Structured Vintage, Structured Fabulous and Supergloss).
4. **Decor paper (Laminate Flooring only)** The resin coated decor paper provides the deep, rich colour and authentic timber look.
5. **Core substrate** For our commercial grade products - 8mm and 12mm: These options feature the added benefit of highly moisture resistant Aquastop 6 HDF substrate created by the use of special resins.
6. **Backing** Special impregnated kraft paper helps keep the panel flat.
7. **Silent Underlay** Provides noise reduction and enhanced stability (available on 12mm product only).



PRODUCT OPTIONS & APPLICATIONS

LAMINATE FLOOR THICKNESS	12mm Laminate Flooring Premium Plank (includes silent underlay)	8mm Laminate Flooring Standard Plank	8mm Supergloss Flooring Premium Plank
Product suitability	<ul style="list-style-type: none"> Suitable for large residential and medium commercial floor areas Hospitality, retail and interior public places Heavy residential and general commercial traffic 	<ul style="list-style-type: none"> Suitable for large residential and medium commercial floor areas Heavy residential and general commercial traffic 	<ul style="list-style-type: none"> Suitable for large residential and medium commercial floor areas Heavy residential and general commercial traffic
Product features	<ul style="list-style-type: none"> High strength locking system Premium grade quality and appearance Silent underlay attached to plank for superior sound insulation Natural touch surface structure, including Structured Vintage and Structured Fabulous finishes 	<ul style="list-style-type: none"> High strength locking profile Thicker substrate for reduced foot noise Durable surface overlay for high traffic areas Available in Authentic Touch and Fine Pore finishes 	<ul style="list-style-type: none"> High strength locking profile Durable surface overlay for high traffic areas Thicker substrate for reduced foot noise Australian woodgrain colours with greater pattern variation Available in a polished, high gloss finish offering a deep lustrous look
Residential Limited Warranty*	30 years	30 years	30 years
Commercial Limited Warranty*	7 years	7 years	7 years

The range. With a range of two flooring thicknesses and a selection of contemporary styles, colours and textures, there is a product for every floor application.

The quality. It's our unique locking system, which locks all edges of the flooring panels firmly together giving stronger joins and greater peace of mind. The product is backed by a comprehensive limited warranty.

The advantages. Formica Flooring is actually more impact resistant than most solid timber floors and extremely resistant to wear, scratches and stains. To clean, simply wipe with a micro fibre mop - stains, dust and mites are gone. In the unlikely event that damage does occur, the flooring panel can simply be replaced. Applying a matching ColorFill will obscure scratches immediately.

Formica Flooring consists of up to 90% natural wood fibre derived from sustainably managed forest plantations. Chlorine and PVC free, it does not contain any wood preservatives or harmful solvents.

BUILT WITH THE ENVIRONMENT IN MIND

Formica Flooring consists of up to 90% natural wood fibre. It is manufactured exclusively from timber sourced from sustainably managed European plantations, using a significant proportion of pre-consumer recycled fibre (60%) and reclaimed wood waste (30%) giving this product a high eco-preferred content.

The wood fibres are bonded under high pressure and temperature, using biologically degradable low emission resins.

Formica Laminate Flooring is chlorine and PVC free and it does not contain any wood preservatives or harmful solvents so it has little impact on indoor air quality.

GREEN STAR Office Interiors

Compatibility (v1.1)

Formica Flooring can contribute to Green Star credits for:

- IEQ-11: Volatile Organic Compounds
- IEQ-12: Formaldehyde Minimisation and
- MAT-2: Flooring Materials.

For more information refer to the Formica Flooring Greenfirst information sheet available at formica.com.au

Note: To ensure maximum floor life Formica Flooring Installation Instructions should always be followed when laying Formica Flooring.

Please refer to the Installation, Care and Maintenance Guide on formica.com.au for all maintenance instructions.