



XL235

HSVP Hardset Vinyl Plank

Front cover: Valencia | 309-24

Inside cover: Highland Spotted Gum | 309-21



Authenticity and Elegance

Resiplank Vinyl Floors offers a range of resilient luxury vinyl flooring planks in authentic wood designs. Combining durability with underfoot comfort and genuine textures to create a premium look and feel in any home.

We have developed 10 authentic wood designs that create atmospheric warmth reflecting current trends and meet your needs with added value.

Engineered to the highest quality standards and to withstand the demands of commercial spaces, which are available in 1505 x 235 mm and a superb array of natural colour shades.

Resiplank Vinyl Floors is made out of 100% Virgin material. The collection is 100% recyclable, low on VOC (Volatile Organic Compound) and phthalate free which makes it an eco-friendly flooring solution and ensures a healthy indoor climate for every space.



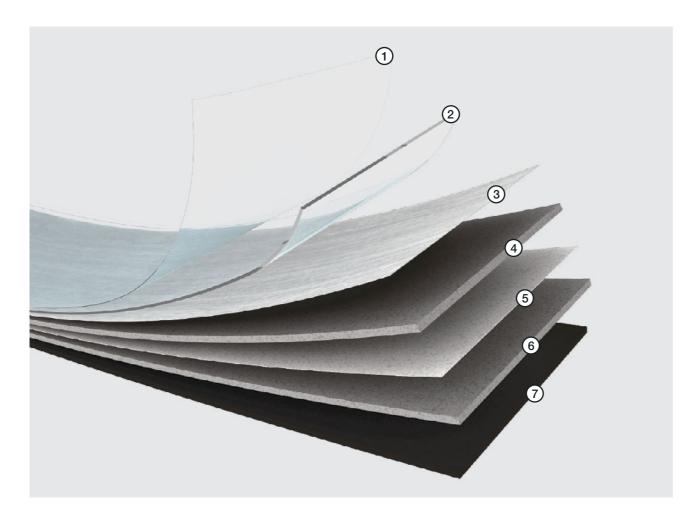


1505mm x 235mm x 5.0mm | Wear Layer 0.7mm

Resiplank Vinyl Floors | 2 Resiplank Vinyl Floors | 3

Designed for resilient performance

Resiplank Vinyl Floors has been designed to provide a resilient and peak performance even in challenging environments. With its enhanced durability and various colours to choose from, Resiplank Vinyl Floors is ideal for residential and commercial environments. The integrated fibreglass and stabilisation core provides acoustic insulation creating a strong core for dimensional stability and flexibility and extra sound absorption.



Extra Ceramic PU Coating Treatment (Anti-Bacterial)

2 Transparent Design Wear and Protection Layer

3 HD High-Resolution Decorative Film

4 D Extra Sound Absorption Layer

5 Virgin Material with Glass Fibre Stabiliser Layer

6 Stabilisation Core

7 Curling Prevention Balance Layer

Why choose Resiplank Vinyl Floors



Waterproof

Stands up to spills of all sizes.



Low Maintenance

Our PU technology ensures that there's no need for additional surface treatments following installation.



100% Recyclable

Resiplank Vinyl Floors is 100% recyclable physically, chemically and energetically.



Individually Replaceable

Should you need to replace a piece, simply lift the damaged plank and replace with a new one.



Acoustic Sound Reduction

Perfect for projects where you want to reduce noise levels in the room below, without the need for underlay.



Suitable for Underfloor Heating

Up to 27°C (suitable for hydronic underfloor heating).



Highly Durable

Resiplank Vinyl Floors are extremely hardwearing. Unlike wood or stone - they won't splinter, warp or crack.



Pet Friendly

From muddy paw prints to household accidents and anything in between, Resiplank's low-maintenance LVT flooring is designed with pets in mind.



Comfort

Softer and warmer underfoot than natural wood flooring. Additional cushioning in the backing helps make the product more comfortable.



Family Friendly

Resiplank Vinyl Floors offers kids a safe and comfortable space to play - and a durable, easy-to-clean surface for parents!



Quick and Easy Installation

All you need is a sound, smooth, dry and dust-free subfloor. It can be laid over most existing hard floor coverings.



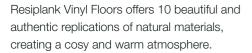
Lifetime Structural Warranty

Not only is a Resiplank Vinyl Floors floor unique to your home, but it is guaranteed to last for years to come.

Resiplank Vinyl Floors | 4







The collection is characterised by classy matte oak wood structures and Australian timber designs. The colour spectrum ranges from light and cool to deep, warm tones. The perfect basis for a sophisticated ambience.

The large format plank of 235mm width, allows to showcase the unique and natural texture of the wood designs and features variations in grains, classic knots, colour variations, gum veins and spirals.

Size: 1505mm x 235mm

Thickness: 5.0mm

Wear layer: 0.7mm (Heavy Commercial)

30 years residental surface warranty

10 years commercial surface warranty



Order samples online



Ibis White | 309-13



Mink | 309-19



Ash Blonde | 309-23



Valencia | 309-24



Savannah | 309-14



Gunsynd | 309-18



Highland Blackbutt | 309-221



Shadow Grey | 309-20



Highland Spotted Gum | 309-211



Ceylonesse | 309-16

Resiplank Vinyl Floor - A Sustainable Choice

Appearance Retention

Resiplank's Polyurethane (PU) topcoat acts as the final layer atop of the product's multi-layer construct. Infused with various minerals it provides superior protection against scratches and stains. Thanks to the PU topcoat, Resiplank Vinyl Floors also shows no visible change under UV light testing.

Durability

The wear layer is the most important layer when it comes to the durability of your floor. Just like a screen protector for your phone, a wear layer protects your floor from wear and tear - ensuring your floors continue to look as good as the day they were installed.

Wear layers come in different thicknesses depending on how much wear the floor is expected to endure. Resiplank Vinyl Floors has a commercially rated 0.7mm wear layer.

Is Resiplank Vinyl Floors Recyclable?

Resiplank PVC is 100% recyclable physically, chemically or energetically. After mechanical separation, grinding, washing and treatment to eliminate impurities, it can be reprocessed using various techniques (granulated or powder) and reused in the production of other products.

There are two principal ways of recycling Resiplank Vinyl Floors:

- Mechanical recycling: Resiplank waste is ground into small pieces that can be easily processed into new PVC compounds ready to be melted and formed into new products.
- Feedstock recycling: Resiplank waste is broken back down into its chemical molecules, which can be used again to make Resiplank or other materials.

Environmental Credibility

Resiplank's contribution to environmental consideration doesn't stop at being 100% recyclable. Its super low VOC emissions make for a healthy home, work and commercial environment for all.

Resiplank has surpassed all Australian Emission testing standards so as to comply with the Green Building Council of Australia and Green Star Office Design criteria.

Recycling Process

PVC Waste Sorting Collection **Waste Stream**

Recovery & Recycling Conditioning

Waste Recovering Process

Convert PVC Application



Manufacturing

Resiplank Recycling into other materials process.



Resiplank Vinyl Floor - A Sustainable Choice

Direct Glue Installation

Direct glue installation is the best option for heavy traffic areas. This method requires perfectly clean, smooth and dry subfloors. As the planks are adhered directly to the subfloor, Resiplank Vinyl Floors will perform far better under rolling loads as opposed to loose lay or click installations.

Dimensional Stability

The vinyl content of the core and backing layers of your floor can greatly impact its durability and overall dimensional stability over time. There are two options most commonly associated with vinyl floor products:

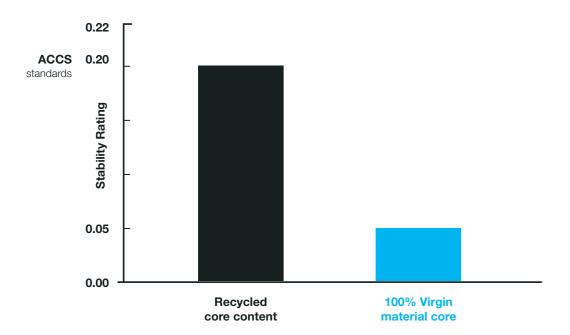
- contains a high proportion of post-consumer recycled content in the core and backing such as plastic bags and bottles.
- 2. contains only virgin (that is, pure non-recycled) vinyl material.

A high quantity of recycled content in the core and backing of your floor can impact its performance in the long term. This is because recycled vinyl can contain traces of other materials which can distort under regular use.

Virgin content in contrast is more predictable and stable as you know what it's made out of and therefore know how it's going to wear and breakdown. Virgin materials are also less likely to shrink and ripple in comparison to recycled materials.

Superior Stain Resistance

Resiplank Vinyl Floors has been rigorously tested against Acetone, Sodium Hydroxide (caustic soda), Hydrogen Peroxide (bleach), shoe polish, citric acid and coffee. These commonly occurring substances had ZERO effect on our LVT range.







Technical Data

| Attributes | Standard | Result |
|-----------------------------------|---|---|
| Type of floor covering | | LVT - Luxury Vinyl Tile |
| Size | | 1505 mm x 235 mm |
| Thickness | | 5.0 mm |
| Wear layer | | 0.7 mm |
| Surface treatment | | PU coating |
| Backing | | PVC friction pad |
| Packaging | | 6 planks / pack = 2.12 m ² |
| Total weight | | 8.2 kg/m² / 17 kg per pack |
| Beveled edge | | No |
| Classification | ISO 10874 / EN 685 ISO 10874 / EN 685 | Commercial: heavy Domestic: very heavy |
| Reaction to fire | AS/NZ ISO9239 1-2003 | CRF: 8.7 kW/m ² Smoke value: 217% min |
| Slip resistance | AS/NZS 4586.2013 Wet pendulum AS/NZS 4586.2013 App D | Wet slip: SRV 32 / P2 Wet ramp: R10 |
| Staining resistance | AS/NZS 2924.2 EN 438 ASTM F925 | No visible change Class 5 Pass |
| Light fastness | ASTM G154-2006 ASTM F1515 | NIL change in appearance <8 |
| Abrasion resistance | AS/NZS 1859.3-2005 | Wear rating: AC5 |
| Dimensional stability | ISO 2551-1990 ASTM F2199 ACCS | ≤ 0.05 % Pass: No visible change of appearance Pass |
| Acoustic impact noise reduction | AS/NZS ISO 140.7:2006 | FIIC ^{5,6} = 58 L'nTw ³ = 47 AAAC 4 Star Rating |
| Electrical behaviour body voltage | AS 2831-1995 (computer accommodation) | 5 gigaohms |
| Residual indentation | EN433-1994 | ≤ 0.2 mm |
| Thermal conductivity | ASTM C518-2010 | $R = 0.02 \text{ m}^2\text{K/W}$ |
| Underfloor heating | | Suitable for hydronic underfloor heating, max. 27°C |
| Adhesive | | Roberts R280 HT or R285 FR |
| Recycling | | Suitable, 100% virgin material |
| Environmental | ASTM D5116 Green Building Council of Australia Phthalate Free | Compliant for VOC Yes |
| Warranty | Commercial Domestic | 10 years wear* 30 years wear* |



Cleaning & Maintenance

Preventative Maintenance

It is only natural that Resiplank Vinyl floors will show signs of wear over time. You can expect years of beauty from your floor by observing a few precautions and maintaining regular cleaning and maintenance routines.

- Keep dirt, sand, grit and water off the floor by placing outside mats in front of all entrances to your home.
- Sweep or vacuum regularly to rid the floor of dust and grit that can scratch the finish.
- Remove shoes with spiked or damaged heels before walking on the floor to prevent scratches and dents.
- Keep pets' claws trimmed, paws cleaned and free of dirt or soil.
- Always apply felt pads under any furniture or chair legs to prevent scratches and to ease movement. Keep pads clean at all times and regularly check and replace as necessary.
- Protect the floor when moving heavy furniture or large appliances. Place on mat and slide smoothly over floor.
- Never flood or wet mop floor with water or any other liquid products. Severe damage may occur that voids the warranty.
- Wipe up spills immediately with damp cloth.
- Exposure to sunlight with its UV rays accelerates oxidation and aging of materials. This may change the colour of the floor. Periodically rearrange the furniture to allow the floor to age evenly.

Cleaning After Installation

- Remove all loose debris from the floor using a vacuum, brush or dust mop (if using a vacuum, please check the manufacturer's guidelines to make sure it's suitable for Resiplank Vinyl).
- 2. Ensure that all dry adhesive or wax is removed from the surface.
- 3. Damp mop with a pH neutral detergent.

Routine Maintenance

The cleaning and maintenance regime, whether for commercial or residential homes is simple and can be carried out by hand or using mechanical cleaning apparatus.

- 1. Spills and tracked-in dirt should be wiped up immediately.
- Periodically, as necessary, thoroughly clean the floor with a good quality spray mop and with a ph neutral cleaner. **DO NOT** allow excess cleaner to remain on the floor's surface. Excess liquid may damage both the surface and core of your Resiplank Vinyl floor.
- Vacuum, sweep or mop to remove all dust and loose debris (if using a vacuum, please check the manufacturer's guidelines to make sure it's suitable for Resiplank Vinyl).

- Stubborn stains can be removed by spot cleaning with concentrated ph neutral detergent.
- 5. Never use any of the following products (or similar in nature) on your floor: ammonia-based cleaners, acrylic finishes, wax-based products, bleach, polishes, oil soap, abrasive cleaning soaps, or acidic materials such as vinegar. Many of these products pit or etch the finish of your flooring or prevent the proper use of recommended maintenance materials.
- Use interior and exterior doormats at all entrances to collect dirt and moisture and prevent it from being tracked onto the floor.
- Area rugs are recommended in front of kitchen sinks, at all pivot points within high traffic areas. Do not use rugs with solid rubber or vinyl backings. The rugs must be made of a breathable material to prevent moisture entrapment.
- Never clean or wet mop with water, it may permanently damage the floor.
- 9. Cut hair is very coarse and will abrade the surface of the flooring.
- 10. Keep animal nails trimmed to minimise finish scratches.
- 11. Do not damage your floor with shoes having heel taps or sharp objects protruding from the sole such as rocks, nails or gravel.
- 12. Avoid walking on wood floors with spike or stiletto heeled shoes. Spike or stiletto high heels must be properly maintained to prevent damage from the steel heel support.
- 13. Do not roll or slide heavy objects directly upon the floor. When moving appliances or heavy furniture, consider laying a solid protective covering on your floor and gently "walk" the item across it. Carpet or cardboard is not adequate to prevent surface compression scratches.
- 14. Use furniture leg protector pads under all furniture and make certain to keep them clean and well maintained.
- 15. The flooring should be protected with non rubber matting from damage by casters and wheels on furniture and chairs.
- 16. Protect your floor from direct sunlight. Use curtains and UV resistant film on large glass doors and windows. Colour shade variation can occur if the floor is exposed to direct sunlight..
- 17. The use of any kind of steam mop is strictly prohibited. The use of a steam mop will cause irreparable harm to your floor and void your warranty.
- Radiant heat from fire places or heater should be avoided.
 Damage can occur.

IMPORTANT: Heavy objects such bookcases, billiard tables, kitchen units, that exceed 200kg/object area or if the load is greater than 30kg/cm2 should not be placed on a floating system. Damage can occur due to incorrect expansion and lack of correct raft movement.

We do not recommend adhesive tape is applied to any of our flooring products.



All warranties and product certificates please refer to website under downloads. www.terramaterfloors.com.au





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