

# **Armstrong**Flooring<sup>®</sup>

# Natralis™

Commercial Flooring Homogeneous Vinyl Sheet Made in Australia **Natralis™** reflects the authentic colours and unique beauty found in the landscapes and animals of Australia. Play with colour, connect with place.





















Armstrong Flooring are proud to acknowledge the Bunurong People of the Kulin Nation as the traditional custodians of the lands on which our production site is situated. We pay our respects to their Elders, past and present.



Proudly Manufacturing in Australia Since 1969

# Natralis™ Inspired by Australia Made in Australia















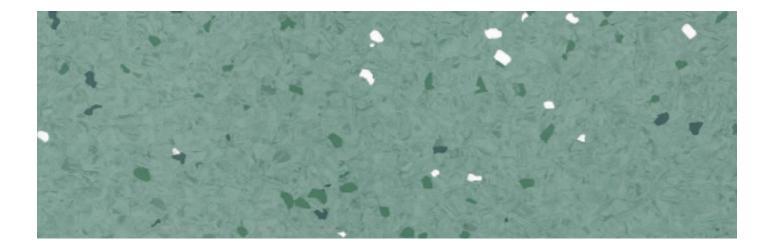








Natralis<sup>™</sup> homogeneous vinyl sheet commercial flooring is highly durable, easy to clean, low maintenance and meets high performance criteria.



### The Australian Made Advantage

Armstrong Flooring is proud to be Australia's only manufacturer of commercial vinyl sheet flooring and a company that has been innovating and investing in local production since the 1960s.

The Natralis<sup>™</sup> range has all the benefits that go with local manufacturing, including local technical and colour laboratories, product development facilities and an ISO Certified production plant that offers wide product choice, 'quick ship' as standard and bespoke colour options.



The Natralis<sup>™</sup> range is made in Melbourne and all colours are available as stock items from our warehouse in Braeside.

### **Product Stewardship**

We are committed to the highest quality and manufacturing standards. Our products are:

- Phthalate free
- Ultra-low VOC ≤ 50µg/m²/hr
- 100% recyclable
- Best Practice PVC
- GreenTag rated
- Made using best environmental practices

### Applications

Natralis<sup>™</sup> homogeneous vinyl sheet commercial flooring meets high performance criteria for applications such as Healthcare, Aged Care, Education and Hospitality.



#### Performance

The Natralis<sup>™</sup> range incorporates an exclusive polyurethane formulation, a through-pattern construction and is enhanced with an embossed polyurethane reinforced surface. This delivers ultimate protection, exceptional performance and ease of maintenance (easy cleaning).



**Exceptional durability** Consistent appearance, superior wear and abrasion resistance, withstanding heavy boot and rolling load traffic.



**Chemical resistance** Optimum surface profile for chemical resistance, easy cleaning and easy maintenance.



Waterproof Appraised by Branz to meet the NCC Deemed-to-Satisfy Performance Requirements for use as waterproofing membranes for internal wet areas when installed to specified requirements.



**Hygienic** Unique formulation and surface profile promotes easy cleaning and resistance to soiling. Additional infection control can be obtained with easy to heat weld and flash coves for high risk areas.



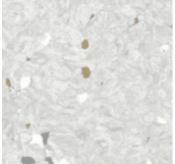
Low cost Easy maintenance with no polish required means lower maintenance and lifetime costs with reduced cleaning time and less disruption.



**Armstrong**Flooring<sup>®</sup>

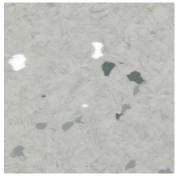
Proudly Manufacturing in Australia Since 1969

# Natralis™ Inspired by Australia



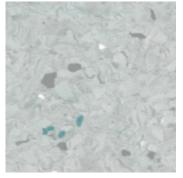
Bilby



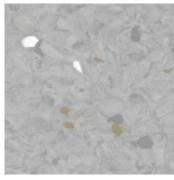


Wallaroo

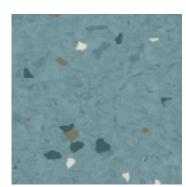
5R502121 LRV48.21



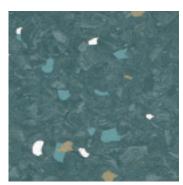
Saltbush 5R502241 LRV58.28



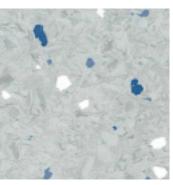
Stringy Bark 5R502221 LRV44.16



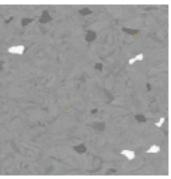
Tea Tree 5R502251 LRV29.51



5R502261 LRV17.70

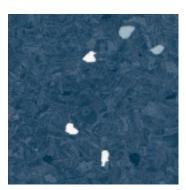


Clovelly Beach 5R502271 LRV55.58



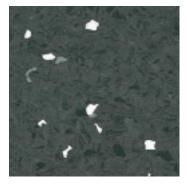
Alpine Gum

5R502231 LRV32.00



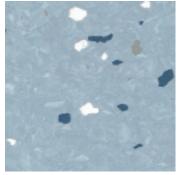
Ningaloo

5R502301 LRV11.46



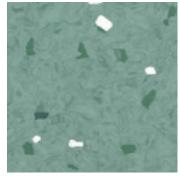
Windjana

5R502111 LRV12.14



Lillico

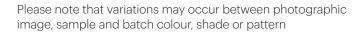
5R502291 LRV39.77



Eucalyptus

5R502321 LRV29.66

Daintree



# Natralis™ Made in Australia



5R502181 LRV48.57



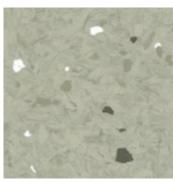
Red Gum

Winton

Osprey

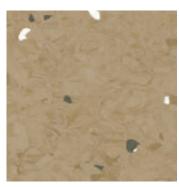
5R502151 LRV29.79

5R502141 LRV21.31

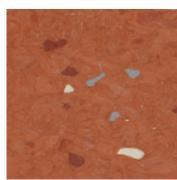


5R502171 LRV42.20

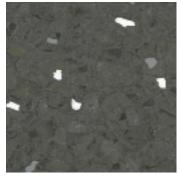
Karri



5R502161 LRV30.93 Billabong



5R502131 LRV16.42



Kookaburra

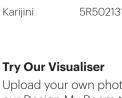
5R502201 LRV13.14

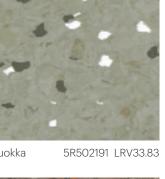
**Try Our Visualiser** 

Upload your own photo into our Design My Room tool to see Natralis™ in your project.









Quokka



Cape Pillar

5R502311 LRV19.99



Wattle

5R502281 LRV39.90











# Natralis™

## **Product Classification**

Type of floor covering	EN / ISO 10581	Homogeneous sheet vinyl
Product identification	EN / ISO 10581.4.1	Туре I
Commercial classification	ISO 10874	34 (Very heavy)
Light industrial classification	ISO 10874	43 (Heavy)

## **Physical Properties**

Manufactured in		Australia
Roll width	ISO 24341	1.83m
Roll length	ISO 24341	16m
Coverage		29.28m²
Overall thickness	ISO 24346	2.0mm
Product weight	ISO 23997	3.0kg/m²
Surface texture		Lightly embossed
Polyurethane reinforced		Yes PUR

### **Technical Performance**

Residual indentation	ISO 24343-1	≤ 0.1mm
Colour fastness	ISO 105-B02 (Method 3a)	≥ 6 (PASS)
Chemical resistance		Good resistance
Flexibility	ISO 24344, Method A	20mm mandrel, no cracking
Wear resistance	EN 660-2	Group T
Castor chair suitability	ISO 4918	Suitable
Seam strength	ISO 16906	>240 N/50mm

### **Fire & Slip Performance**

Wet pendulum	AS 4586 (Appendix A)	P3
Oil-wet inclining platform	AS 4586 (Appendix D)	R10
Critical radiant flux	ISO 9239-1	≥ 8kW/m²
Smoke development rate	ISO 9239-1	≤ 750% minutes
Cone Calorimeter (Walling)	AS 5637.1	Group 3

### Installation

Installation to AS 1884

Please note recommendations are for guidance only. Refer to relevant local, state, and federal construction codes and standards for requirements.

Visit www.armstrongflooring.com.au or contact Customer Service on 1800 632 624 for technical data, installation, cleaning and maintenance instructions



Full stick, heat welded or seambond seams



