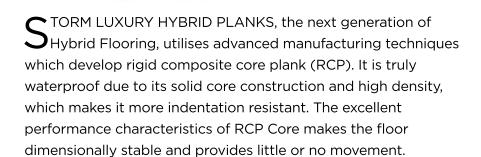


Topdeck Flooring

As a leading timber floor wholesaler and supplier in Australia, we declare that all products imported by Topdeck Flooring are legally sourced and logged from sustainable managed forests. All of our partners and factories are held with FSC or PEFC Chain of Custody Certifications and our product is purchased within scope of certifications.

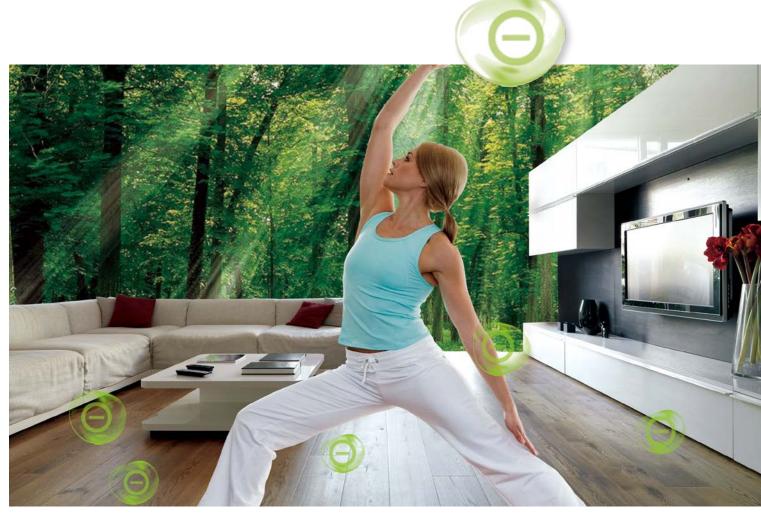


For decoration and noise reduction, Storm Luxury Hybrid Planks also has competitive advantages. Storm's 0.5mm wear layer and printed visual décor provides realistic timber textures and colors which feels like authentic hardwood. The application of world's latest Negative Ion Technology on the surface of each plank enables the floor to continuously release tourmaline into the air, which contributes to human body circulation, mental alertness, stress relief, and immune system strength. Furthermore, each plank is also attached with an acoustic cross-linked IXPE form layer, which ranks the floor as AAAC 5 Star Acoustic Rating.





Negative Ion Technology



Negative Ion

As you know, home furniture and building materials continually release some extent of formaldehyde and other volatile organic compounds, including most of the odors, bacteria, smoke etc. In the air, they are all positively charged and we call them positive ions, which are harmful to human health.

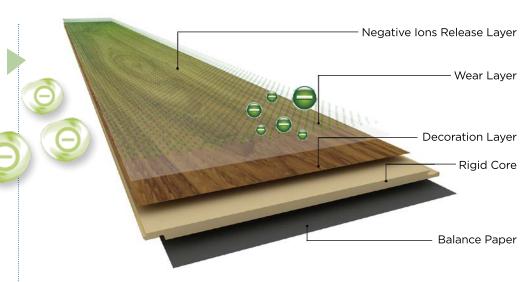
Under normal temperature and normal conditions, water and oxgen in the air cannot be negatively charged to negative ions. However, under the action of strong electromagnetic field, this kind of transformation occurs.

The reason why Topdeck's Negative Ion Technology floor can produce negative ions is that during the production process, a layer of material with positive and negative electrodes is attached to the floor surface, which is called negative ion catalyst (common name is 'tourmaline'). The water in the air enters the electromagnetic field formed by the positive and negative electrodes, it will turn into negative ions, which can be neutralized by the positive ions until there is no charge, and make the air purified.



Negative Ion Technology

What is Negative Ion **Technology** floor?



Examination on Concentration of Negative Ions



Hill top - 1980 per cm³



Waterfall - 7070 per cm³



Negative Ion Technology Floor - 1000 per cm³

10 Health Benefits of Negative Ions



Promotes Blood



Strengthens Immune System Improves Sleep Quality





Recovers from Tiredness



Reduces Stress and Ease Anxiety



Improves Mental Concentration & Performance



Purifies Air



Reduces Radiation

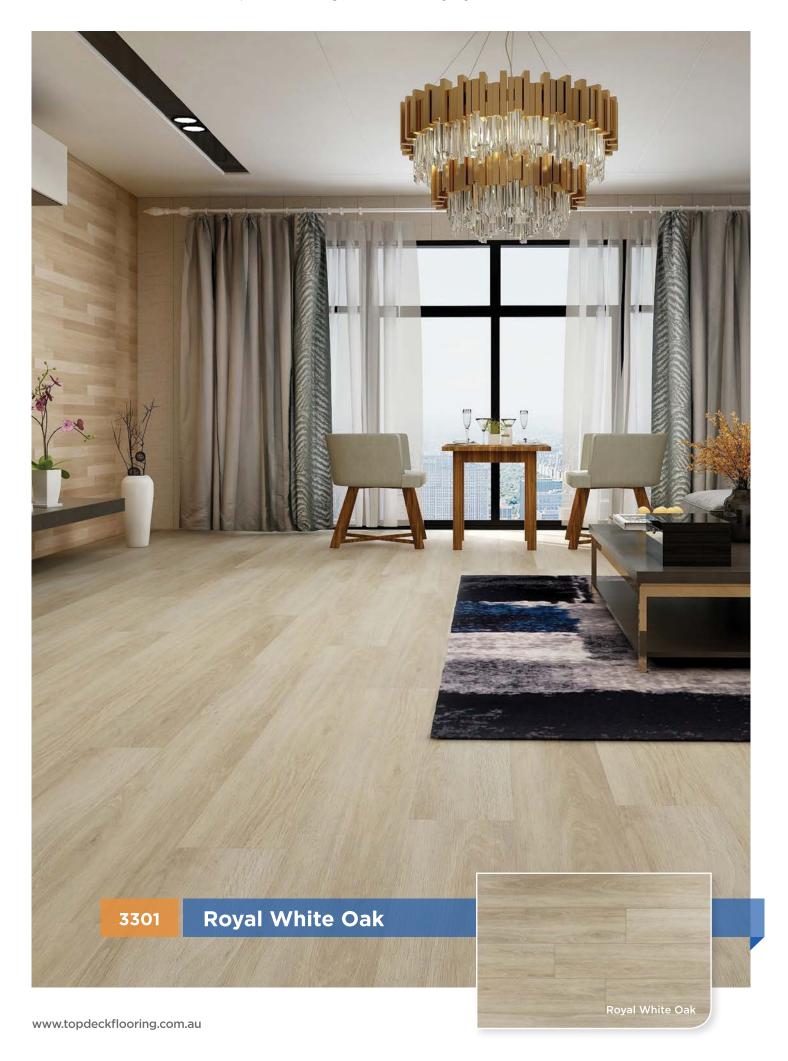


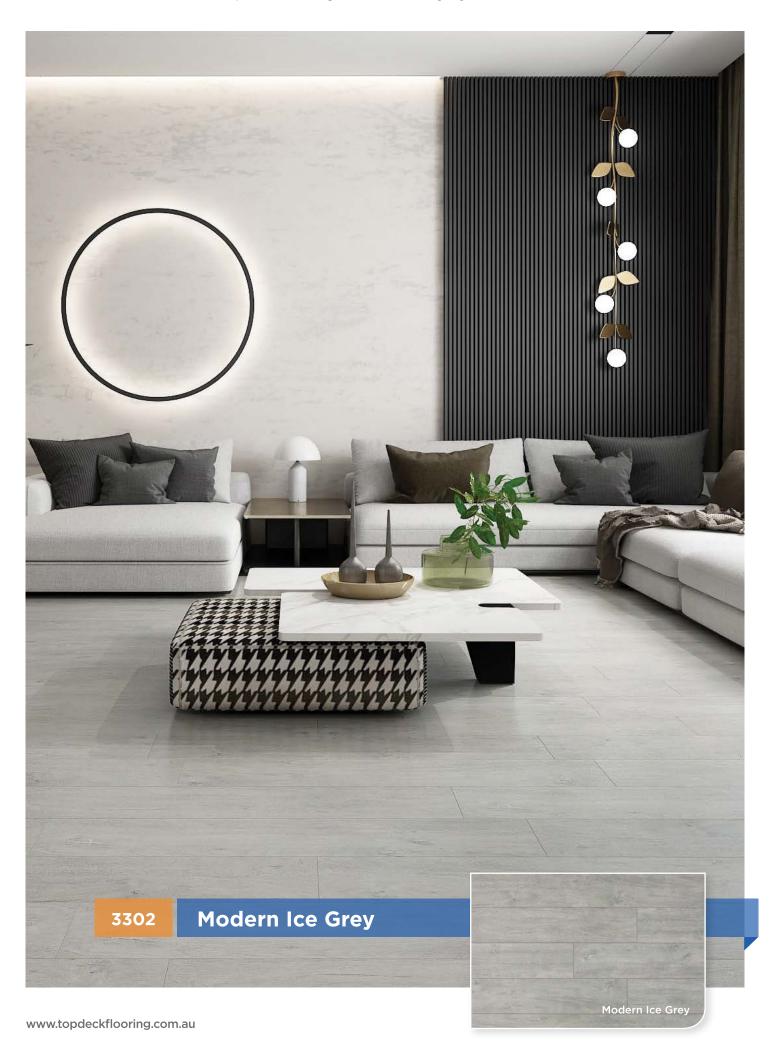
Promotes Metabolism

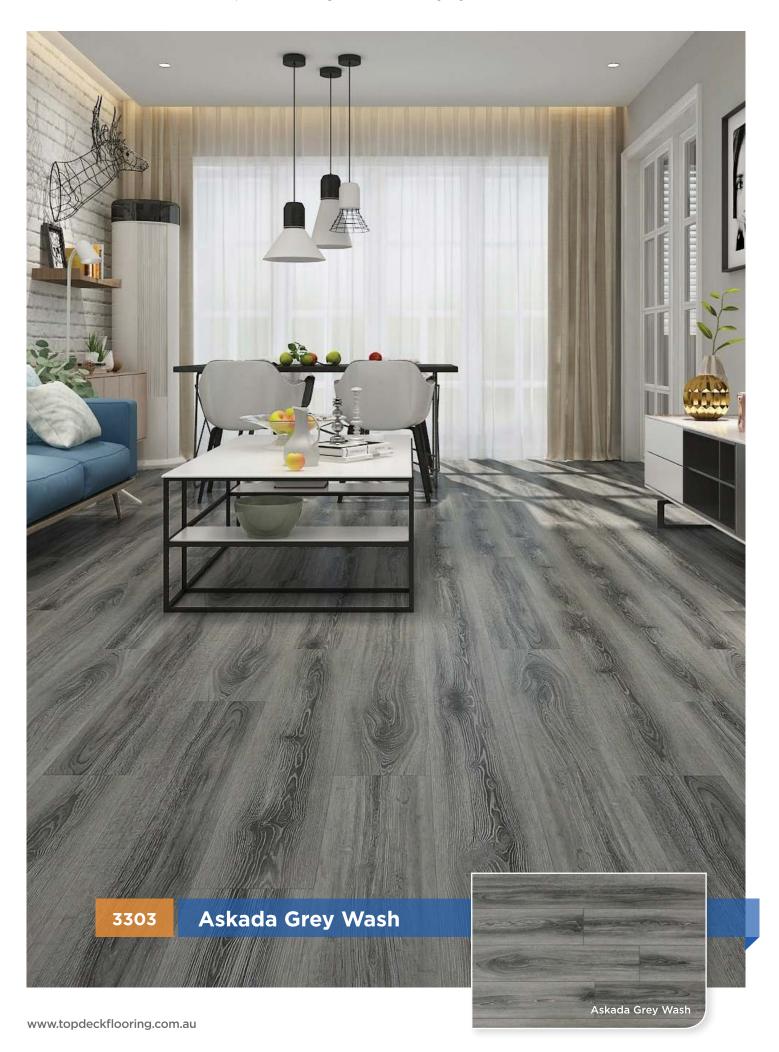


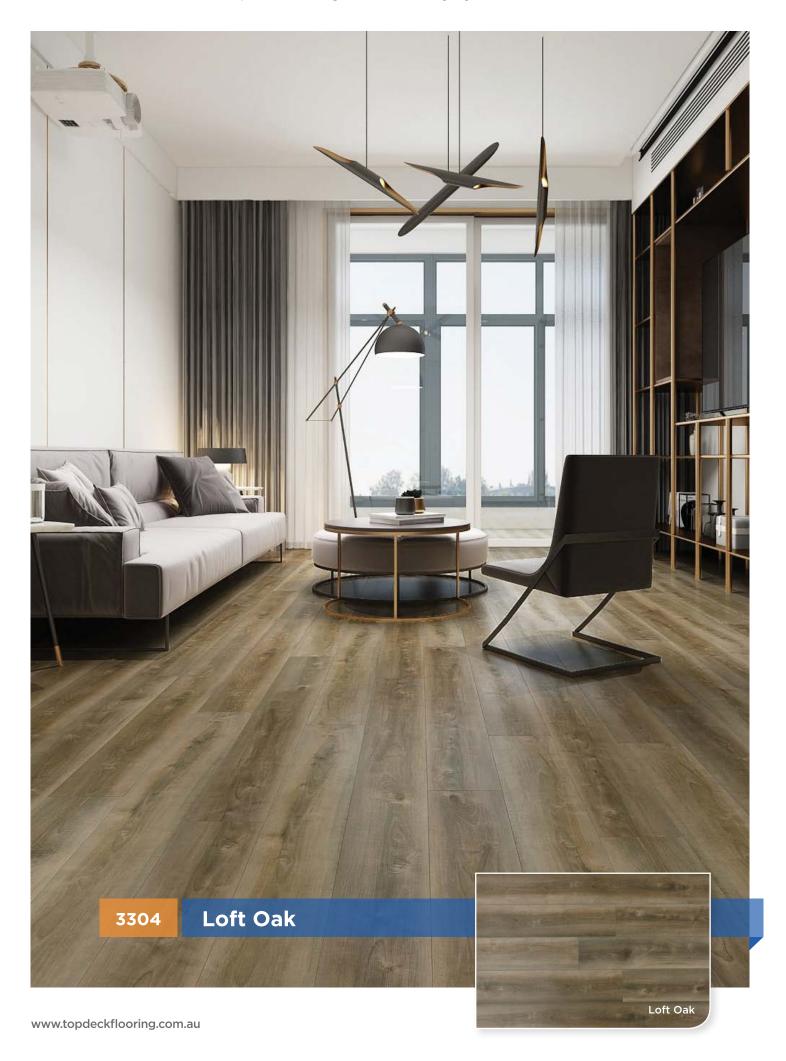
Reduces Asthma

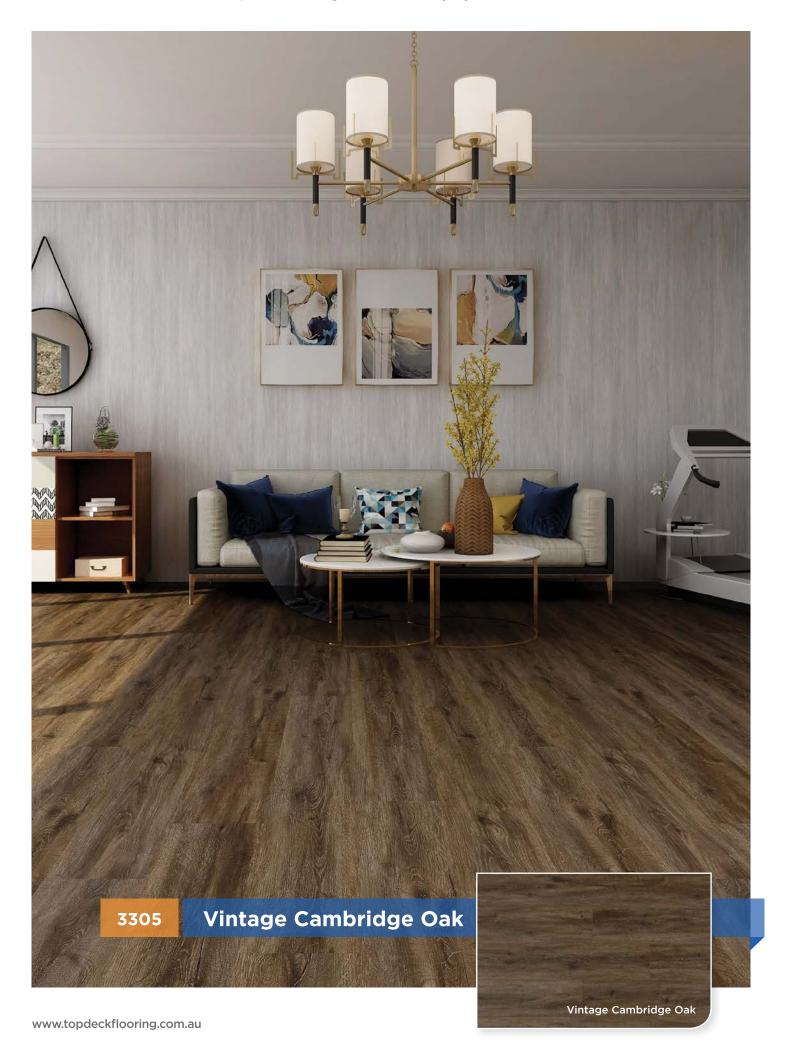


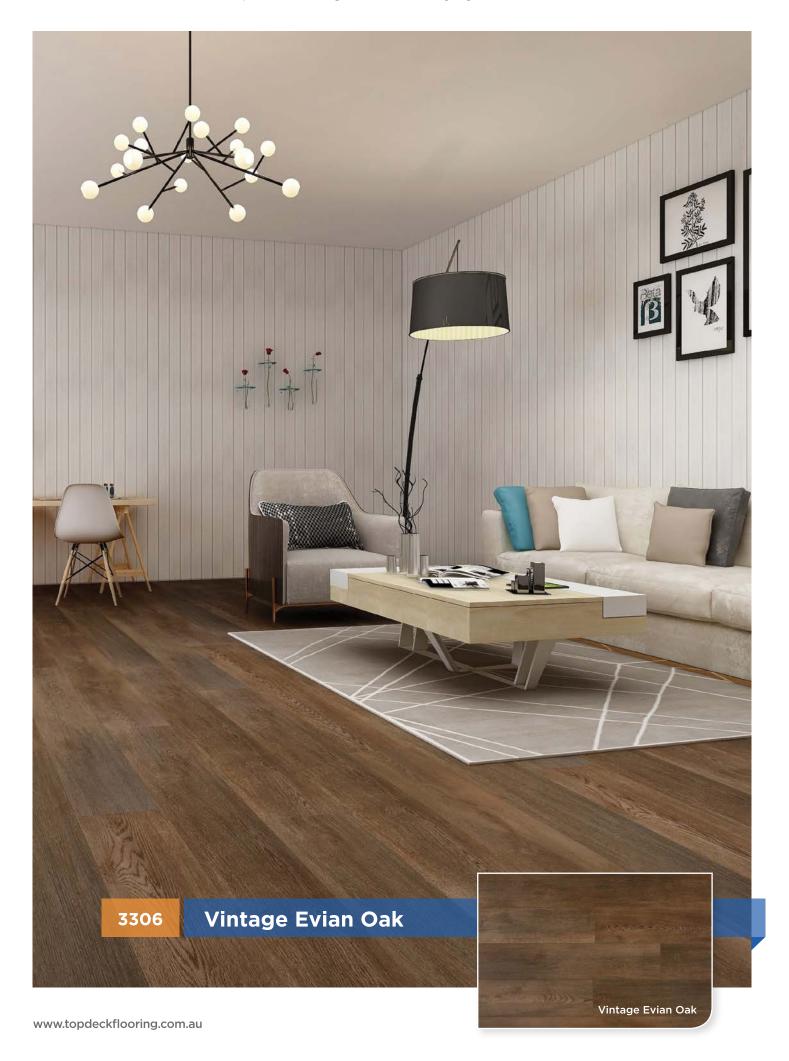


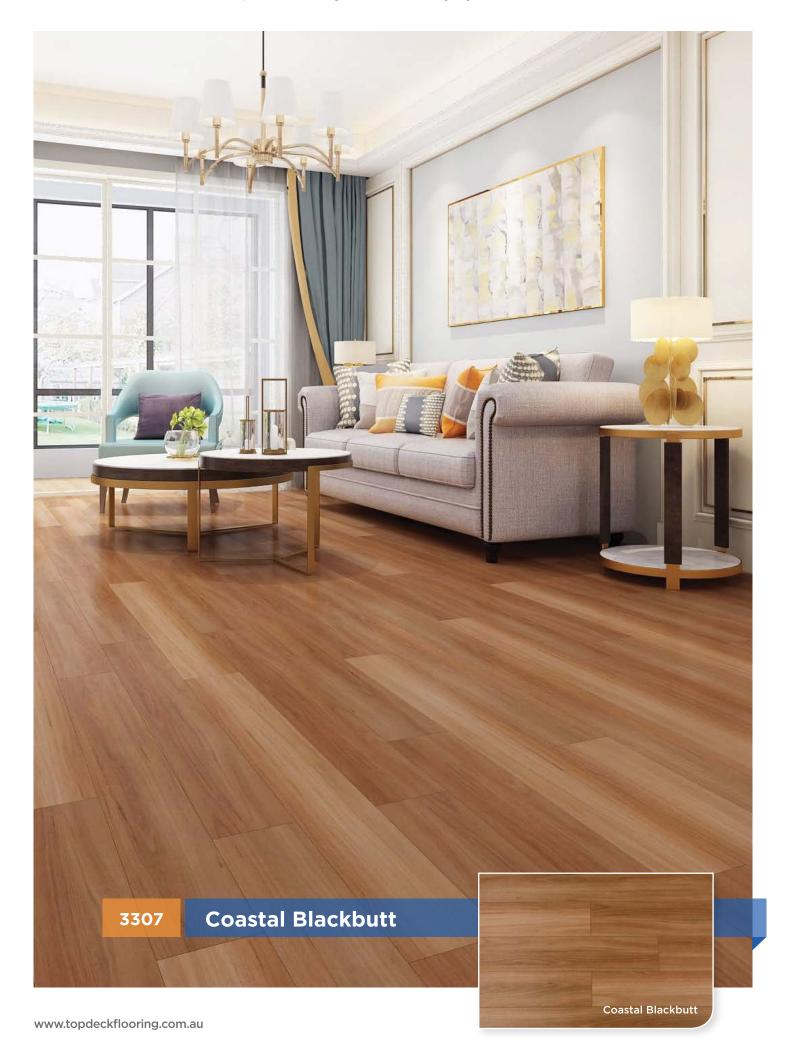


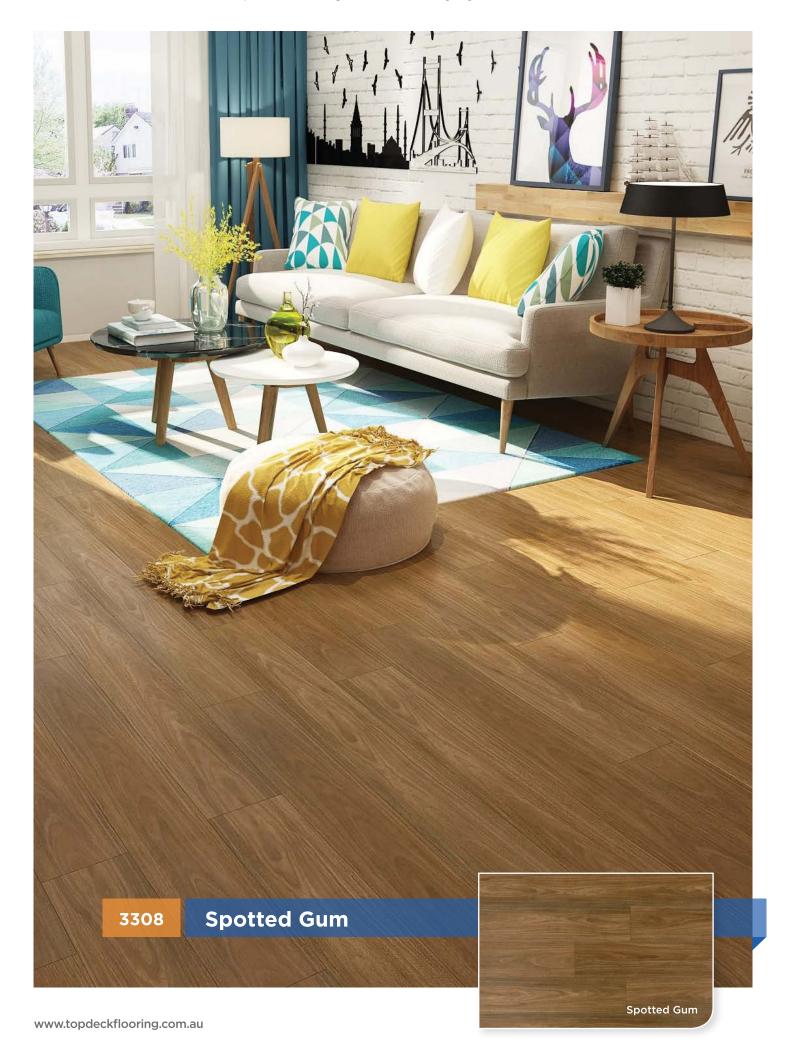


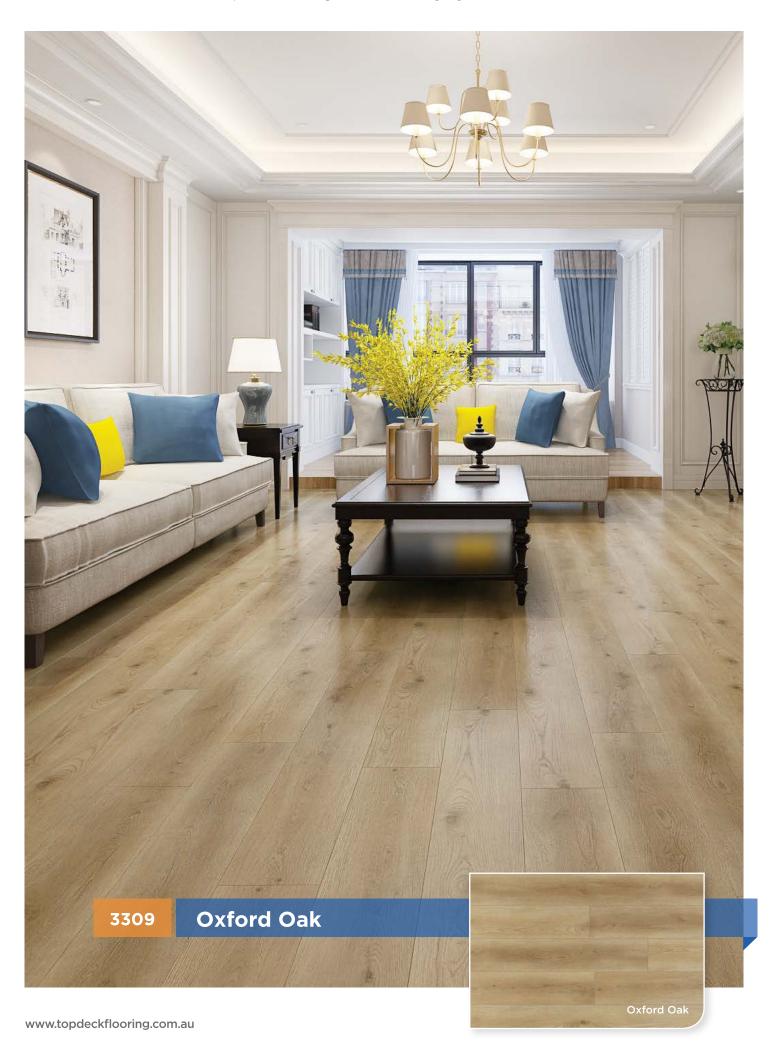














STORM LUXURY HYBRID PLANKS TECHNICAL SPECIFICATIONS



ISO9001







TYPE

Storm Luxury Hybrid Planks

INSTALLATION METHOD

Floating Floor (5G Licensed Click System)

DIMENSIONS

1800mm x 225mm x 7mm (5.5/0.5mm SPC + 1.5mm IXPE)

BOX CONTAINS

 $5 \text{ Planks} = 2.025 \text{m}^2/\text{box}$

SLIP RATING

AS 4586 (2013) Slip Resistance Classification of New Pedestrian Surface Materials Appendix A - Wet Pendulum Test Achieved a pass of P3

FIRE RATING

Critical Heat/ Radiant Flux (CHF)
Pass the AS ISO 9239.1 Standard as required by
the Australian National Construction Code

ACOUSTIC RATING

Achieved AAAC 5 Star Acoustic Rating

PRODUCTION METHODS

German Manufacturing Technology

ENVIRONMENTAL & QUALITY CERTIFICATES

VOC E0 (Volatile Organic Compound)
ISO 9001 (Quality Assured Firm)
ISO 14001 (Environmental Assured Firm)

STRUCTURAL WARRANTY

25 Years Structure (Please Refer to Storm Luxury Hybrid Warranty)







lip resistance



-free lation





sion



color fastness to light



resistance to



warm to th



resistance t



indentatio



static



high elasticit

Combining quality & environmental control standards throughout the manufacturing process.













www.topdeckflooring.com.au Importer & Supplier of Quality Floor Boards

16 Salisbury Street, Silverwater, NSW 2128 Australia Phone: 02-9748 2288 | Fax: 02-9748 2266

Email: info@topdeckflooring.com.au