

ArmstrongFlooring™

FEATURING 8  
AUSTRALIAN  
INSPIRED TIMBER  
DESIGNS

Essentials™  
*Hybrid*

Mountain Blackbutt | 1R731304

# Essentials™

## Classic Designs

Essentials™ Hybrid flooring features a range of classic timber inspired designs, bringing luxury and style to any space. The hard wearing nature of hybrid flooring delivers on both durability and low maintenance, meaning the floor is easy to clean and will look great for years to come.

### Features & Benefits

Essentials™ Hybrid stands up to heavy foot traffic with a 0.55mm commercial rated wear layer. Developed with scratch, stain and water resistant properties, this flooring collection is ideal for residential and commercial interiors.



#### Durable

Domestic rated (23) Heavy (33) Heavy commercial classification offering long term durability.



#### Low Maintenance

Easy to clean PUR coating for low maintenance and resistance to spills and scratches.



#### Pet Friendly

Resistant to scratches, stains, and spills - suitable for all household pets.\*



#### Waterproof Surface

Not affected by spills, suitable for spill prone living areas. Suitable for kitchens.\*



#### Kid Friendly

Low maintenance, resistant to spills and stains, wet moppable.



#### Family Friendly

Suitable for all families, suitable for kids playrooms.



#### Wet Moppable

Water resistant surface offers a wet moppable surface.



#### Stain Resistant

PUR Coating for improved stain resistance, ideal for kitchens.



\*Subject to proper installation and care and maintenance as set out in the Armstrong Flooring Installation Instructions and Cleaning and Care Instructions.

Essentials™

## Warm Barnyard Grey

A classic timber look with neutral undertones, Barnyard Grey is timeless and sure to stay in style.



Essentials™

## Snow Gum

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A unique aesthetic featuring greyish hues, providing a sense of elegance to any space.



Essentials™

## Birch

A cherished and captivating timber design known for its luxe appeal and natural beauty.



Essentials™

## Sydney Blue Gum

A rich and empowering colourway that brings warmth and can work with either classic or modern interiors.





Essentials™

## Blonde Oak

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Embrace the radiance and elegance of Blonde Oak that harmonises with any interior colour palette.



Essentials™

1530 x 228 x 6.0 mm



Snow Gum | 1R716521



Warm Barnyard Grey | 1R716801



Coastal Spotted Gum | 1R731205



Mountain Blackbutt | 1R731304



Sydney Blue Gum | 1R731308



Victorian Oak | 1R762240



Birch | 1R788095



Blonde Oak | 1R795603



## Product Specifications

### Product Classification

Type of floor covering	EN ISO 10582	Hybrid
Classification	ISO 10874	Domestic Heavy Duty (23)
		Commercial Heavy Duty (33)
Warranties*	Domestic	25 years
	Commercial	Available on request

\*All warranties are in addition to any rights consumers may have under Australian consumer laws. Terms and conditions apply - for full information in respect to the scope of the residential warranty, please see [armstrongflooring.au](http://armstrongflooring.au) or contact our Head Office, or for the commercial warranty, contact your Armstrong Flooring Territory Sales Manager

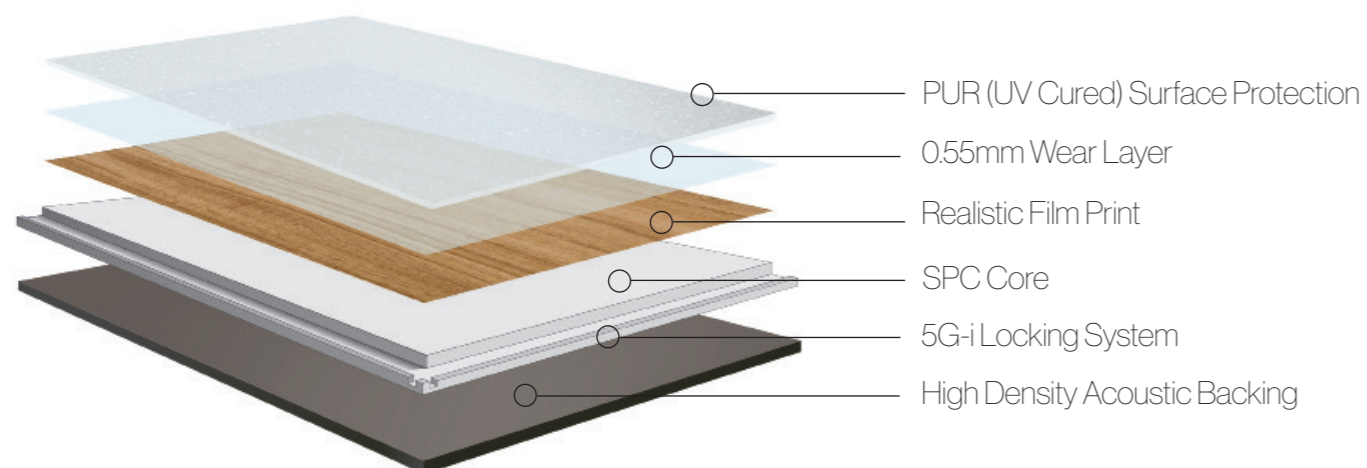
### Product Structure

Dimensions	1530 x 228 x 6 mm
Surface treatment	PUR
Wear layer (mm)	0.55 mm
Bevel	Yes
Core Type	SPC
Backing Type	1mm IXPE
Installation	5Gi Locking system

### Packaging

Planks/carton	6
m2/carton	2.09
Kg/carton	21

### Product Structure



### Product Testing

		Standard	Requirement	Result	
Slip	Wet Pendulum	AS4586		P3	
Fire	Critical radiant flux	AS ISO 9239-1	≥ 4.5kW/m <sup>2</sup>	11kW/m <sup>2</sup>	
	Smoke development rate	AS ISO 9239-1	≤750%.minutes	100%.minutes	
Surface	Abrasion	EN660-2		Group T	
	Martindale (wear resistance)	EN16094	MSR-B2	MSR-B2	
	UV adhesion		≥ 2	2	
	Colour fastness	ISO 105-B02	≥ 6	6	
Core	Deviation on end click	EN431	±/ - 0.12mm	0.00mm	
	Dimensional tolerance	EN427	Length ± 0.30 mm	Length 0.01 mm	
		ISO 24345	Width ± 0.12 mm	Width 0.01 mm	
		ISO 23999	Peel strength	> 50N	> 133N
		Dimensional stability/MD (80°C 6hr)	ISO 23999	≤   0.25%	-0.05%
		Dimensional stability/AMD(80°C 6hr)	ISO 23999	≤   0.25%	0.20%
		Curling (80°C 6hr)	ISO 23999	≤   2   mm	0.5 mm
		Click Lock Strength	ISO 10582	≥ 1.5 kN/m	Horizontal: 5.5kN/m
		Residual indentation	ISO 24343	≤ 0.10 mm	Vertical: 9.3kN/m 0.09mm
	Acoustics	Impact sounds insulation <small>*Acoustic test available on request</small>	ISO 10140-3:2021 ISO 717-2:2020	L <sub>n,w</sub> = 40dB*	AAAC – 6 star

### Sustainability

TVOC emissions	Compliant low emitting VOC emissions
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### Collection



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