Queenstown™ 1.5

Technical Data

Product Classification

Backing type Balancing layer Dimensions (mm) 1515 x 195 Planks/carton 8 m²/carton 2.36 m²/pallet 1652 kg/carton 18.0 Installation To current Armstrong Flooring Laminate Flooring Installation Instructions Sustainability TVOC Emissions Compliant with Green Building Council for VOC emission rates Technical Performance Slip Resistance AS 4586 Wet Pendulum (Appendix A) Fire Resistance (Floor) AS ISO 9239-1 Critical Radiant Flux (CHF Value) Smoke Development Rate Slop 24336 Thickness swelling Balancing layer 1515 x 195 8 Compliant with Green Compliant with Green Building Council for VOC emission rates Fire Resistance (Floor) AS ISO 9239-1 Critical Radiant Flux (CHF Value) Smoke Development Rate 5750% min Other	Type of floor covering		Laminate flooring
Physical Properties Colours (Standard) 12 Decrall thickness (mm) 8.0 Wear rating AC4 Seevel Micro Core type HDF (860kg/m³) Locking system Angle/Angle - Side Tap (Manufactured under license from Unlin) Backing type Balancing layer Dimensions (mm) 1515 x 195 Planks/carton 8.8 Planks/carton 8.8 Planks/carton 18.0 Installation To current Armstrong Flooring Laminate Flooring Installation Instructions Sustainability FVOC Emissions Technical Performance Sip Resistance AS 4586 Wet Pendulum (Appendix A) P3 Fine Resistance (Floor) AS 150 2436 Thickness swelling 500 24386 Thickness swelling 500 500 500 500 500 500 500 500 500 50	Warranty*	Residential	25 years
Colours (Standard) Diverall thickness (mm) Wear rating AC4 Bevel Micro Core type HDF (860kg/m³) Angles/Angle - Side Tap (Mandfactured under license from Unilin) Backing type Balancing layer Dimensions (mm) Planks/carton 8 8 n²/carton 236 n²/pallet gg/carton 180 Installation For current Armstrong Flooring Laminate Flooring Installation Instructions Sustainability FVOC Emissions Compliant with Green Building Council for VOC emission rates Fechnical Performance Sip Resistance AS 4586 Wet Pendulum (Appendix A) Fire Resistance (Floor) AS ISO 9239-1 Critical Radiant Flux (CHF Value) Smoke Development Rate SIO 24336 Trickness swelling < 596	All warranties are in addition to any rights consumer irmstrongflooring.au or armstrongflooring.co.nz or co	rs may have under Australian and New Zealand consumer laws. Terms and conditions intact our Head Office.	apply - for full information in respect to the scope of the residential warranty, please se-
Deverall thickness (mm) 8.0 Wear rating AC4 Bevel Micro Core type HDF (860kg/m³) Locking system Angle-Angle - Side Tap (Manufactured under license from Unlin) Balancing layer Balancing layer Dimensions (mm) 1616 x 195 Planks/carton 8 m²/carton 2.36 m²/carton 165.2 kg/carton 18.0 Installation Installation To current Armstrong Flooring Laminate Flooring Installation Instructions Sustainability FVOC Emissions Compliant with Green Building Council for VOC emission rates Technical Performance Silip Resistance AS 4586 (Wet Pendulum (Appendix A) P3 Fire Resistance (Floor) AS 180 9239-1 (Tritical Radiant Flux (CHF Value) (Smoke Development Rate) ≥ 4.5kW/m² (Smoke Development Rate) Other Sincke Development Rate < 750% min	Physical Properties		
Wear rating Bevel Micro Core type HDF (860kg/m³) Locking system Angle/Angle - Side Tap (Manufactured under license from Unlin) Backing type Balancing layer Dimensions (mm) 1515 x 195 Planks/carton 8 m²/carton 8 m²/carton 1652 kg/carton 18.0 Installation To current Armstrong Flooring Laminate Flooring Installation Instructions Sustainability TVOC Emissions Compliant with Green Building Council loc VOC emission rates Technical Performance Silp Resistance AS 4586 Wet Pendulum (Appendix A) P3 Fire Resistance (Floor) AS ISO 9239-1 Critical Radiant Flux (CHF Value) 2 4.5kW/m² Smoke Development Rate 5 75096 min Other ISO 24336 Thickness swelling 5 596	Colours (Standard)		12
Bevel Micro Core type HDF (860kg/m³) Locking system Angle/Angle - Side Tap (Manufactured under license from Unilin I Backing type Balancing layer Dimensions (mm) 1515 x 195 Planks/carton 8 m²/carton 236 m²/pallet 236 m²/pallet 1652 xg/carton 18.0 Installation To current Armstrong Flooring Laminate Flooring Installation Instructions Sustainability TVOC Emissions Compliant with Green Building Council loc VOC emission rates Technical Performance Slip Resistance AS 4586 Wet Pendulum (Appendix A) P3 Fire Resistance (Floor) AS 150 9239-1 Critical Radiant Flux (CHF Value) 2 4.5kW/m² 5 750% min Other ISO 24336 Thickness swelling <5%	Overall thickness (mm)		8.0
Core type	Wear rating		AC4
Angle/Angle - Side Tap (Manufactured under license from Unilin I Backing type Balancing layer Dimensions (mm) 1515 x 195 Planks/carton 8 ***********************************	Bevel		Micro
Manufactured under license from Unitin	Core type		HDF (860kg/m³)
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me/pallet 165.2 kg/carton 18.0 Installation To current Armstrong Flooring Laminate Flooring Installation Instructions Sustainability TVOC Emissions Compliant with Green Building Council Io VOC emission rates Technical Performance Slip Resistance AS 4586 Wet Pendulum (Appendix A) P3 Fire Resistance (Floor) AS ISO 9239-1 Critical Radiant Flux (CHF Value) 2 4.5kW/m² Smoke Development Rate 5750%.min Other ISO 24336 Thickness swelling < 59%	Planks/carton		8
Installation To current Armstrong Flooring Laminate Flooring Installation Instructions Sustainability TVOC Emissions Compliant with Green Building Council Ice VOC emission rates Technical Performance Slip Resistance AS 4586 Wet Pendulum (Appendix A) Fire Resistance (Floor) AS ISO 9239-1 Critical Radiant Flux (CHF Value) Smoke Development Rate Other ISO 24336 Thickness swelling < 5%	m²/carton		2.36
Installation To current Armstrong Flooring Laminate Flooring Installation Instructions Sustainability TVOC Emissions Compliant with Green Building Council to VOC emission rates Technical Performance Slip Resistance AS 4586 Wet Pendulum (Appendix A) Fire Resistance (Floor) AS ISO 9239-1 Critical Radiant Flux (CHF Value) Smoke Development Rate Other ISO 24336 Thickness swelling < 5%	m²/pallet		165.2
To current Armstrong Flooring Laminate Flooring Installation Instructions Sustainability TVOC Emissions Compliant with Green Building Council lov VOC emission rates Technical Performance Slip Resistance AS 4586 Wet Pendulum (Appendix A) Fire Resistance (Floor) AS ISO 9239-1 Critical Radiant Flux (CHF Value) Smoke Development Rate Style As 4.5kW/m² ≤ 750%.min Other ISO 24336 Thickness swelling < 5%	kg/carton		18.0
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TVOC Emissions Compliant with Green Building Council lov VOC emission rates Technical Performance Slip Resistance AS 4586 Wet Pendulum (Appendix A) Fire Resistance (Floor) AS ISO 9239-1 Critical Radiant Flux (CHF Value) Smoke Development Rate Slop 4336 Thickness swelling Compliant with Green Building Council lov VOC emission rates P3 4.5 kW/m² ≤ 4.5 kW/m² ≤ 750%.min	To current Armstrong Flooring Lamin	ate Flooring Installation Instructions	
Technical Performance Slip Resistance AS 4586 Wet Pendulum (Appendix A) Fire Resistance (Floor) AS ISO 9239-1 Critical Radiant Flux (CHF Value) Smoke Development Rate Other ISO 24336 Thickness swelling VOC emission rates VOC emission rates	Sustainability		
AS 4586	TVOC Emissions		Compliant with Green Building Council low emitting VOC emission rates
Wet Pendulum (Appendix A) P3 Fire Resistance (Floor) AS ISO 9239-1 Critical Radiant Flux (CHF Value) ≥ 4.5kW/m² Smoke Development Rate ≤ 750%.min Other ISO 24336 Thickness swelling < 5%	Technical Performance		
Critical Radiant Flux (CHF Value) $\geq 4.5 \text{kW/m}^2$ Smoke Development Rate $\leq 750\%$.min Other ISO 24336 Thickness swelling $\leq 5\%$	Slip Resistance		P3
Thickness swelling < 5%	Fire Resistance (Floor)	Critical Radiant Flux (CHF Value)	
	Other	Thickness swelling ISO 4760	
Surface swell and recovery swell No change		Surface swell and recovery swell	No change
	ccreditation anufactured under accredited ISO	9001 quality and ISO 14001 environmental management svs	tems
fanufactured under accredited ISO 9001 quality and ISO 14001 environmental management systems		1 7	

All specifications are current as at date of publication and may be changed without notice. For current and complete specifications please visit armstrongflooring au or armstrongflooring conz
All Armstrong Flooring products must be installed in accordance with the relevant Australian and/or New Zealand applicable standards and the Armstrong Flooring Installation Instructions.

Variations may occur between samples, photographic images, and batches in terms of colour, shade, pattern or similar.

