Chesterfield[™] 2.0

ArmstrongFlooring[®]

Product Classification

Type of floor covering	EN ISO 10582	Luxury Vinyl Plank	
Classification	ISO 10874	Domestic Heavy Duty (23)	
Warranty*	Domestic	15 years	
	Commercial - available upon request	3 years	

*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 or contact our Head Office, or for the commercial warranty, contact your Armstrong Flooring Territory Sales Manager

Product Structure

Dimensions (mm)	1219 x 184 x 2mm		
Surface treatment	PUR > 48% clear		
Wear layer (mm)	0.3		
Bevel	Micro		
Installation	Glue down as per current AS1884 instructions		
Packaging			
Planks/carton	20		
m2/carton	4.49		
Kg/carton	16		

Sustainability

TVOC Emissions

Compliant low emitting VOC emissions

Product Testing		Standard	Requirement	Result
Slip	Wet Pendulum	AS4586	-	P3
Fire	Critical radiant flux	AS ISO 9239-1	≥ 4.5kW/m²	10.4kW/m ²
	Smoke development rate	AS ISO 9239-1	≤750%.minutes	95%.minutes
Surface	Abrasion	EN660-2	-	Group T
	Martindale (wear resistance)	EN16094	MSB-B2	MSR-B1
	UV adhesion	-	≥2	2
	Colour fastness	ISO 105-B02	≥ 6	6
Core	Dimensional tolerance	EN427	Length ± 0.30mm	Length 0.01mm
			Width ± 0.12mm	Width 0.00mm
	Peel strength	ISO 24345	> 50N	97N
	Shrink-vertical % (80°C 6hr)	ISO 23999	≤ 0.25%	0.067
	Shrink-horizontal % (80°C 6hr)	ISO 23999	≤ 0.25%	0.059
	Curling (80°C 6hr)	ISO 23999	≤ 2 mm	0.9mm
	Residual indentation	ISO 24343	≤ 0.10mm	0.026mm