## **Accolade® Collection**

Technical Data

Product Classification		Accolade® Plus	Accolade® Foothold	Accolade® Safe
Type of floor covering	ISO 10581	Homogeneous sheet vinyl	Homogeneous sheet vinyl	Homogeneous sheet vinyl
Vear Class	ISO 10581	Type I	Type I	Type I
Classification (Use Area)	ISO 10874	Commercial: 34 (Very Heavy) Light Industrial: 43 (Heavy)	Commercial: 34 (Very Heavy) Light Industrial: 43 (Heavy)	Commercial: 34 (Very Heavy) Light Industrial: 43 (Heavy)
Varranty*	Commercial - available upon request	15 years	15 years	15 years
All warranties are in addition to any rights co	onsumers may have under Australian and New Z	ealand consumer laws. Terms and condition	ons apply - for full information in respect to	the scope of the commercial warran
contact your Armstrong Flooring representa	tive.			
Physical Properties				
Manufactured in	-	Australia	Australia	Australia
Polyurethane reinforced	_	Yes PUR	Yes PUR + Aluminium Oxide	_
Colours (Standard)	-	36	20	12
Overall thickness	ISO 24346	2.0mm	2.0mm	2.0mm
Surface texture	-	Lightly embossed	Embossed	Embossed
Roll width	ISO 24341	1.83m	1.83m	1.83m
Roll length	ISO 24341	20m	20m	20m
Coverage/roll	-	36.6m²	36.6m²	36.6m²
Product weight/m <sup>2</sup>	ISO 23997	3.0kg/m²	2.9kg/m²	2.9kg/m²
nstallation				
	To current AS/NZS 1884 and Armstrong Flooring Installation Instructions – Homogeneous Vinyl Sheet Flooring	Full stick, reverse sheets, heat weld or seambond seams	Full stick, reverse sheets, heat weld or seambond seams	Full stick, reverse sheets, hea weld or seambond seams
Sustainability				
GreenTag GreenRate	-	GreenRate Level A	GreenRate Level A	GreenRate Level A
GreenTag LCARate	-	LCARate Gold	LCARate Gold	LCARate Gold
Environmental Product Declaration	_	Yes	Yes	Yes
Best Environmental Practice PVC	_	Yes	Yes	Yes
TVOC Emissions	-	Compliant with Green Building Council low VOC emission rates	Compliant with Green Building Council low VOC emission rates	Compliant with Green Buildin Council low VOC emission rates
Technical Performance				
Slip Resistance	AS 4586			
•	Wet Pendulum (Appendix A)	P3	P4	P4
	Wet Barefoot (Appendix C) Oil Wet (Appendix D)	- R10	B R11	B R10
Fire Resistance (Floor)	AS ISO 9239-1		- 111	.110
	Critical Radiant Flux (CHF Value)	≥ 4.5kW/m <sup>2</sup>	≥ 4.5kW/m²	≥ 4.5kW/m²
	Smoke Development Rate	≤ 750%.min	≤ 750%.min	≤ 750%.min
Fire Resistance (Walls)	AS 5637.1			
	Cone Calorimeter	Group 3 < 250m²/kg	Group 3 < 250m²/kg	Group 3 < 250m²/kg
	Average specific extinction area	< 250111 /kg	- 200117Kg	- 250117 / Kg
Other				
Colour fastness	ISO 105-B02, Method 3	≥6	≥6	≥6
Residual indentation	ISO 24343-1	≤ 0.1mm (av)	≤ 0.1mm (av)	≤ 0.1mm (av)
Chemical resistance	-	Good resistance	Good resistance	Good resistance
Flexibility	ISO 24344, Method A	Pass	Pass	Pass
Castor chair	ISO 4918	Pass	Pass	Pass
Static electrical propensity	EN 1815	Antistatic ≤ 2kV	Antistatic ≤ 2kV	Antistatic ≤ 2kV

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.co.nz 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.

