

PRODUCT SPEC PAGE

Accolade Plus™

Homogeneous Sheet Flooring

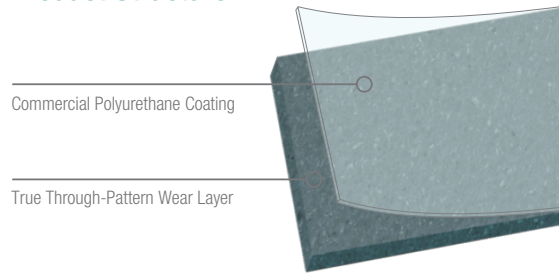
Product Information

Construction	Product Line	International Product Specifications	Overall Thickness Wear Layer Thickness	Factory Finish	Installation	Maintenance Options
Homogeneous	Accolade Plus™	ASTM F 1913	0.080 in. (2.0 mm) 0.080 in. (2.0 mm)	Commercial Polyurethane Coating	Full-Spread Adhesives S-599, S-543, Flip® Spray Adhesive, S-240 Epoxy, S-580 Flash Cove Adhesive Seams – Heat Weld or S-761 Seam Adhesive	Polish No Polish – Spray Buff No Polish – Dry Buff

Packaging

Roll Length	Roll Width	Shipping Weight per Roll
Up to 82 ft (25 m)	6 ft. (1.83 m)	Approx. 6.56 lbs./sq. yd. (3.56 kg/m ²)

Product Structure



Testing

	Performance	Test Method	Minimum Requirement	Performance vs. Requirement
ASTM F 1913	Total Thickness	ASTM F 386	≥ 0.075 in.	Meets
	Residual Indentation	ASTM F 1914	≤ 0.007 in.	Meets
	Static Load Resistance @ 250 psi	ASTM F 970	≤ 0.005 in.	Meets
	Flexibility	ASTM F 137	1-½ inch mandrel no cracks or breaks in wear surface	Meets
	Resistance to Chemicals	ASTM F 925	No more than slight change in surface dulling, attack or staining	Meets
	Resistance to Heat	ASTM F 1514	ΔE ≤ 8	Meets
	Resistance to Light	ASTM F 1515	ΔE ≤ 8	Meets
Additional Testing	Ramp Test	AS 4586 Appendix D	–	R10
	Static Load Limit	ASTM F 970	≤ 0.005 in.	750 psi (52.73 kg/cm ²)
	Fire Test Data – Flame Spread	ASTM E 648	0.45 W/cm ² or more - Class I	Meets
	Fire Test Data – Smoke Evolution	ASTM E 662	450 or less	Meets
	Fire Test Data – Canada	CAN/ULC S-102.2	Use dependent	Flame Spread - 5 Smoke Developed - 80
	Wear Group Classification per EN649-volume loss	EN660-2	–	Wear Group T ≤ 2.0 mm ³
	Bacteria Resistance	ISO 846: Part C	–	No Observed Growth
	ADA Standards for Accessible Design	Chapter 3 Section 302.1	Floor surfaces shall be stable, firm and slip-resistant	Meets
	Static Coefficient of Friction*	ASTM D 2047/UL 410	≥ 0.5	Meets

* Using the James Machine as described in D2047 and as directed in UL 410 with a leather foot under dry conditions. The application of site-applied floor sealers, polishes and other types of finishes routinely used to maintain resilient flooring materials will change the walking surface and consequently the SCOF value.

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Sustainability

Certification Attribute	Standard	3rd-party Certification/Certifier
Low-Emitting Material	CDPH v1.2 (2017) a.k.a CHPS 01350	FloorScore/SCS
Environmental Product Declaration (EPD)	ISO 14025 and ISO 14040	Yes/ULE
Plant Certifications	ISO 9001-Quality Standards ISO 14001-Environmental Management	Certified

Performance	Standard	Requirement	Performance vs. Requirement
TVOC Range	CDPH v1.2 (2017) a.k.a CHPS 01350	<0.5 mg/m ³	Meets
Low-Emitting Adhesives S-543 S-599 S-240 Flip® Spray Adhesive	SCAQMD Rule #1168	Less than 50 g/L	S-543 Exceeds - 0 g/L S-599 Exceeds - 14 g/L S-240 Exceeds - 10 g/L Flip® Exceeds - 0 g/L
Material Ingredients/Transparency	LEED® v4 (Option 1) Well™ Feature 97	Content disclosure to 1000 ppm	Meets (See Armstrong Flooring Product Declaration)
Fundamental Material Safety Toxic Materials Reduction	WELL™ Feature 11 and 25	No asbestos, free of lead and phthalates (DEHP, DBP, BBP, DIDP, DNOP)	Meets
Recycled Content	ISO 14021	Contains recycled content	34% pre-consumer recycled content

Limited Warranty

5-year Commercial Limited Warranty when installed in accordance with the Armstrong Flooring Guaranteed Installation Systems manual, F-5061.

ArmstrongFlooring.com/commercial | 1 888 276 7876



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