

PERFORMANCE PLUS™

Hardwood



COMMERCIAL FLOORING

Hardwood flooring for commercial spaces has never been more popular. Hardwood brings an elegant appeal to any interior. Armstrong's collection of beautiful hardwoods is intended to meet high-design needs and the traffic demands of retail stores, hospitality areas, educational institutions, military housing and more. Performance Plus features accentuated, consistent visuals with no blonding. It offers improved hardness and dent/gouge resistance with acrylic infusion.

PRODUCT INFORMATION	
Construction	Engineered Hardwood
Product Line	Performance Plus
Overall Thickness	3/8 in. (9.53 mm) 5-ply engineered construction
Edge/End Detail	Micro-beveled edges and ends
Finish	Nano Technology Coating – Armstrong Lifetime Finish
Installation	Locking/Floating – Armstrong S-1836 or S-1837 Underlayments and Armstrong 99 or Bruce® Everseal end joint adhesive Glue Down – Armstrong Summit™, ProConnect™ or Equalizer™ Staple Down – Stanley Bostitch 2025K or PowerNail 2000 staple gun required
Maintenance Options	Armstrong Hardwood & Laminate Floor Cleaner
Species	Birch, Cherry, Hickory, Maple, Red Oak, Walnut, White Oak

PACKAGING	
Plank Size	5 in. (12.7 cm) x varying lengths [9 in. (22.86 cm) to 48 in. (121.92 cm)]
Sq. Ft. per Carton	40 sq. ft.
Carton Weight	60 lbs.
Shipping Weight	60 lbs. per carton

PERFORMANCE	TEST METHOD	MINIMUM REQUIREMENT	PERFORMANCE VS. REQUIREMENT	
Supplementary	Static Load Limit – Subjective Visual	ASTM F 970	No visually apparent	1,000 psi
	Fire Test Data – Flame Spread	ASTM E 648 or NFPA 253	0.45 watt/cm ² or more Class I	Meets
	Fire Test Data – Smoke Evolution	ASTM E 662	450 or less	Meets
	Certified Low Emitting Product	LEED® EQ4.3	Meets Guidelines	Meets

WARRANTY
10-year Limited Permion Finish Warranty and Full Lifetime and Structural Integrity Warranty, when installed and maintained in accordance with Armstrong's recommended installation and maintenance products and procedures.

LINKS
Installation Instructions – www.armstrong.com/pdbupimages/194625.pdf
Maintenance Information – www.armstrong.com/pdbupimages/197957.pdf
View the full line – www.armstrong.com/performanceplus
Email Techline – www.armstrong.com/commflooringna/contact_techline.jsp

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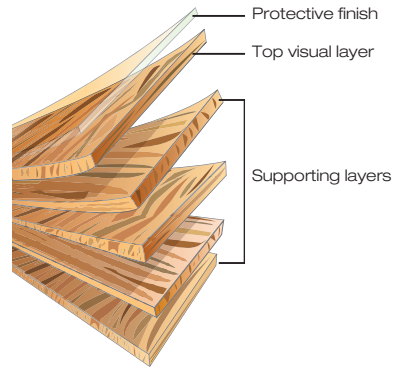
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Sustainability Facts

Materials	Meets LEED® EQ Credit: Low Emitting Interiors	✓
	Low Emitting Composite Wood: California Air Resources Board (CARB Compliant)	✓
Certifications & Programs	U.S. Green Building Council Member	✓
	Canada Green Building Council Member	✓
	FSC certified wood available upon request for select species	✓
	Low Emitting (SCAQMD Compliant) Adhesives are available	✓
	Regional Materials* - Manufactured in Somerset, KY	✓

*Depending on project location



Maple



ESP5240 ESP5241 ESP5242 ESP5243

Walnut



ESP5250 ESP5251 ESP5252 ESP5253 ESP5254 ESP5255

Birch



ESP5210 ESP5211 ESP5212 ESP5213 ESP5214

Hickory



ESP5230 ESP5231 ESP5232 ESP5233 ESP5234

Red Oak



ESP5200 ESP5201 ESP5202 ESP5203 ESP5207

White Oak



ESP5205 ESP5206

Cherry



ESP5220 ESP5221 ESP5222