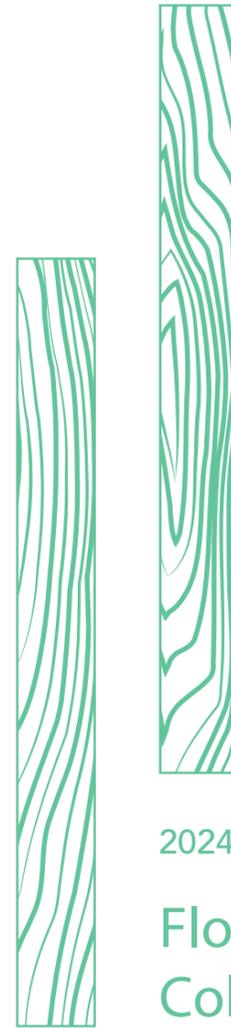




2024-2025

Flooring Collection



2024-2025

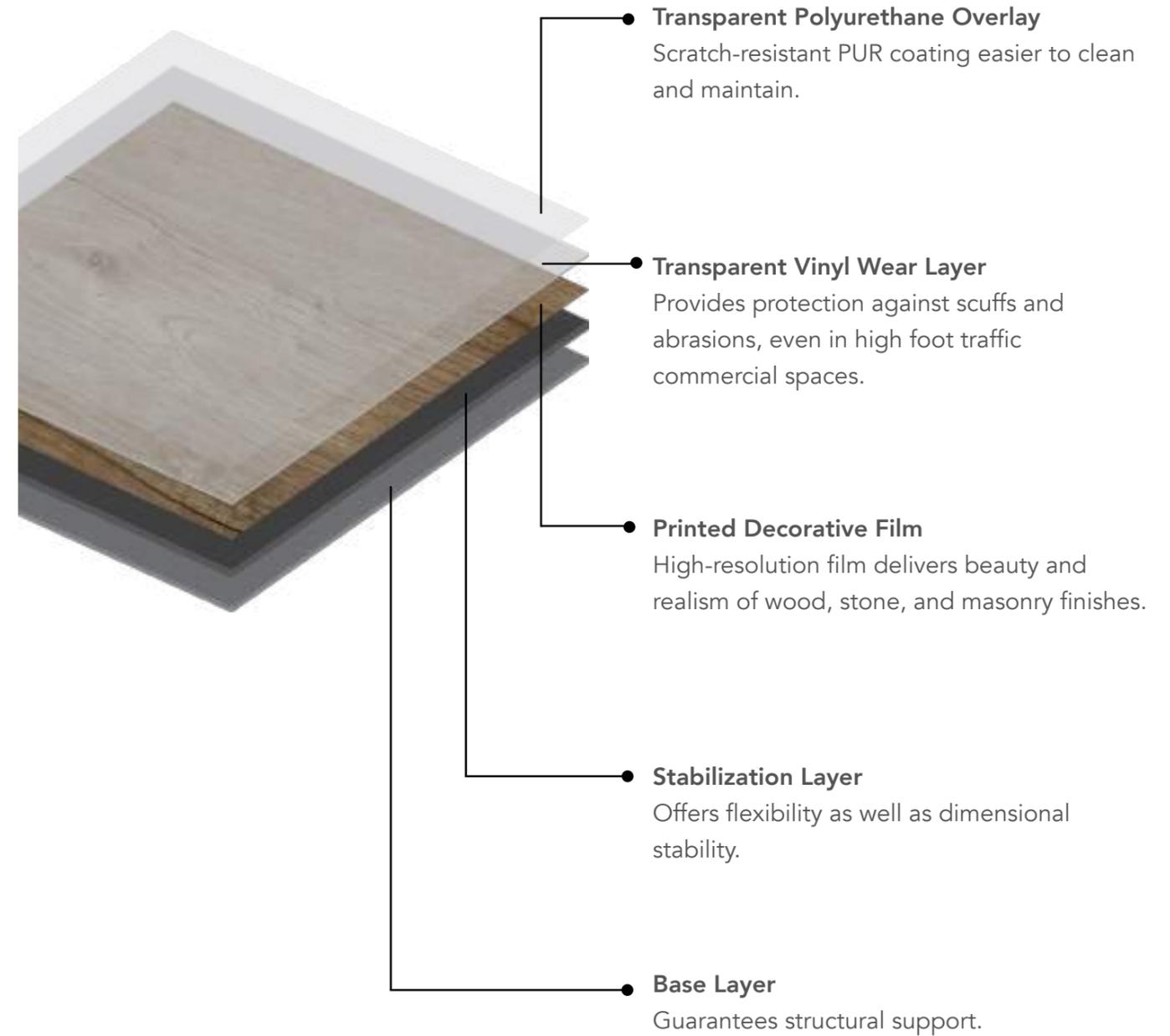
Flooring
Collection

Product Features & Highlights



- Luxury vinyl flooring available in 15 colors in LVT, SPC and ABA.
- Constructed with PVC, stone polymer and market - leading hybrid core structure with 20mil commercial-grade wear layer.
- Water, scratch and stain resistant with acoustical cushion backing for superior sound reduction.
- Matching transition trims and finishing accessories available for seamless finish.
- ABA-click can be installed without adhesive over raised access floor panels.
- Recommended installation method: Glue-Down or Floating.

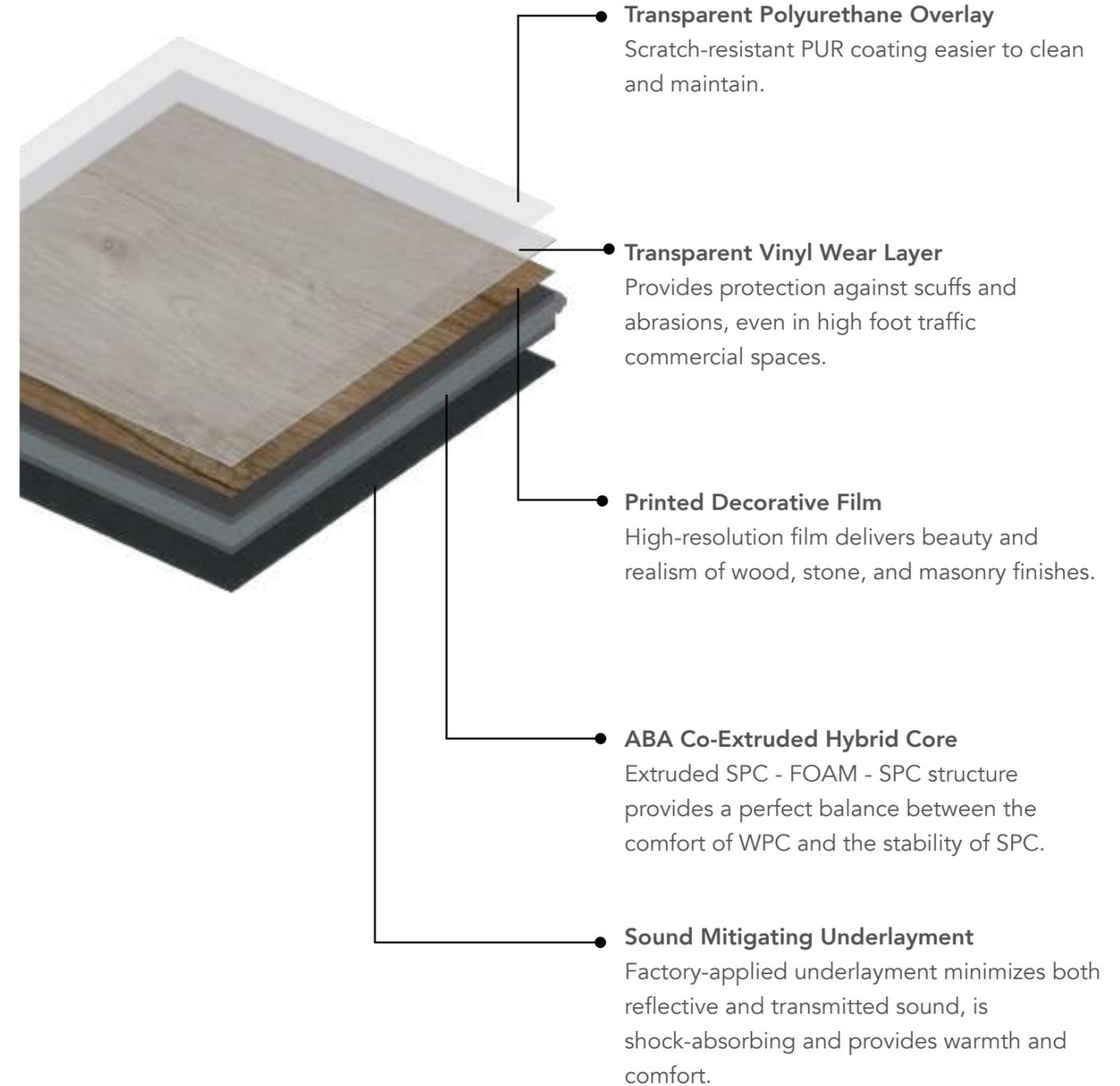
LVT Structure | Glue-Down Only



SPC Structure | Glue-Down and Float



ABA Structure | Glue-Down and Float





Abstract Wood
01-GMO501-4



Uptown
02-GMOP01-1





Birch Street

Birch Street
04-GMO701-1



Knock on Wood

Knock on Wood
05-GMOJ01-1





City Life
08-GMO030-1

Life



Elm Street
10-GMO026-2

Street





Sterling

11-GMO026-3

Core Elements

12-GMO201-5





Beach House

Beach House
14-GMM103-4



Barnwood

Barnwood
15-GMC-DL01





Calacatta
16-GMS005

Calacatta



Foundry
17-GMO003

Foundry





Woodland
19-GMP101



Sand Drift
20-GMQ004-1





Providence
21-GMP001-4



Classic Elements
24-GMO003-2





Forces of Nature
25-GMO003-1

Forces of Nature



Stair Nosings, Transitions & Accessories



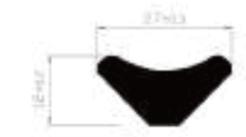
STAIRNOSE
For step and step edge



QUARTER ROUND
For decoration lines



FLUSH STAIRNOSE
For step and step edge



CONCAVELINE
For decoration lines



T-MOLDING
To connect same level floors or contraction joints



SKIRTING
To cover lower wall



E-CAP
To connect floors to materials like carpet or tile and to connect door threshold



REDUCER
To connect different level floors or floor end at threshold and to protect flooring

Technical Data, Safety & Performance



Technical Data Sheet

Overview	LVT	SPC	ABA
Size*	6"*36"/ 7"*48"/ 9"*60"/ 12"*24"/ Acceptable Customized Size		
Gauge	2mm - 5.5mm	3.2mm - 5.5mm	6mm - 8mm
Wear layer Thickness	6mil / 8mil / 12mil / 20mil / 28mil		
Surface finish	PUR / Ceramic Beads		
Underlayment	1mm - 2mm IXPE		

* Full carton ranging from 20.0 to 37.5 SF

Safety and Performance

Description	Test Methods	LVT	SPC	ABA
Dimensional Change upon Heating	EN 434 ASTM F3261 (ABA)	Variation of X: -0.13% Variation of Y: -0.12% Curling: <0.5	Variation of X: 0.10% Variation of Y: -0.03% Curling: -0.171	Variation of X: 0.25% Variation of Y: -0.03% Curling: -0.001
Locking Strength	ISO 24334	/	3.7kN/m	5 kN/m
Wear Resistance	EN 660-2	P	P	P
Color Fastness	ISO 105-B02:1994	Grade 6	Grade 6	Grade 6
Water Absorption	ASTM D570-98 2010 ISO 24336:2005	0.17%	0.10%	0.10%
Fire Resistance	EN14041:2004/AC2006	Bfl-s1	Bfl-s1	Bfl-s1
Slip Resistance	DIN51130:2010	R ₁₀	R ₁₀	R ₁₀
Castor Chair Suitability	EN 425	No Visible Damage	No Visible Damage	No Visible Damage
Staining Resistance	EN 423	Not Affected	Not Affected	Not Affected
Chemical Resistance	EN 423	Not Affected	Not Affected	Not Affected
Anti-Bacterial Test	ASTM E2180-07 (2012) ASTM G21-15	ATCC4352: -77.68% ATCC6538: -76.55% 0	ATCC4352: -77.68% ATCC6538: -76.55% 0	ATCC4352: -77.68% ATCC6538: -76.55% 0
Thermal Conductivity	EN12667:2001	0.14 W/(m.k)	0.128 W/(m.k)	-
Thermal Resistance	EN12667:2001	0.03(m ² .K)/W	0.039(m ² .K)/W	-
Formaldehyde Emission	EN14041:2004/AC2006	E1 (Not Detected)	E1 (Not Detected)	E1 (Not Detected)



Grading Requirements	Light	Medium	Heavy	Light	Medium	Light	Heavy	Medium	Overweight	Heavy
Grading	21	22	23	31	32	41	33	42	34	43
Wearlayer Thickness	6 mil	8 mil	12 mil	12 mil			20 mil	20 mil	28 mil	28 mil

Magnolia Cabinetry Flooring Collections
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