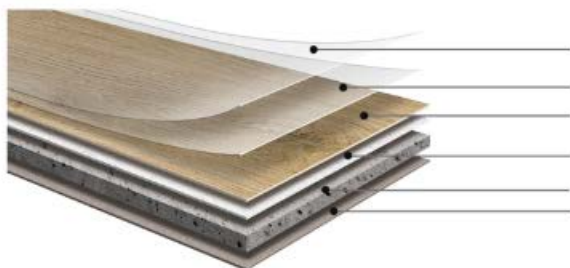


# STRUCTURE

HYUNDAI

L & C



1. Antibacterial PU Coating treatment
2. Protection wear layer
3. HD Print layer
4. Stabilization Center layer
5. Stabilization base layer
6. Balance layer

Product	Specification			Packing Unit					
	Thickness	Wearlayer	Size	pcs/Box	Sqm/Box	Sqm/Box	Box/Pallet	Pallet/20D'	Remarks
	mm	mm	mm						
Classic	3.0	0.15 / 0.3 / 0.5 / 0.7	188×940	19	3.32	35.78	100	10	P
			178×1220	15	3.26	35.06	100	10	P
			450×450	16	3.24	34.88	100	10	T450
			600×600	13	3.25	34.98	100	10	T600
			600×800	9	3.24	34.88	60	10	T600

# APPLICATION



Office



Hotel



Kindergarten



Resort



Restaurant



Theater



School



Abrasion & Scratch Resistance



Easy Maintenance



Water & Chemical Resistance



Diversified Range of Designs



Eco-Friendly

## INFORMATION

Item	Standard Test Methods	Requirement
Volatility	BS-EN-864-1995	Max. 10g/m <sup>2</sup>
Dimensional Stability after Exposure to Heat	ASTM F2199-09	Max. 0.020 in./lin. ft (1.67mm/M)
Curling after Exposure to Heat	EN 434-1994(R2010)	Max. 2mm
Flexibility	ASTM F925-02	1 inch mandrel no cracks or breaks in face or back
Resistance to Chemicals	EN 431-1994	Max. Slight Change
Peel Resistance	ASTM E2180-07	Min. 50N/50mm
Anti-Fungi	ASTM G21-09	Need to reach Grade 0
Composition of Material	ASTM F1700	Manufacturers Certificate
Size, Tolerance	ASTM F2055	±0.016 in./lin. Ft (±0.4mm / 305mm)
Thickness	ASTM F386	As specified ±0.005 in. (±0.25mm)
Squareness	ASTM F2055	Max. 0.010 in. (0.25mm)
Resistance to Light	ASTM F1515	Max. ΔE < 8 avg.
Resistance to Heat	ASTM F1514	Max. ΔE < 8 avg.