

## Installation Guidelines

- Prior to installation, the subfloor must be heated for 14days if heating is available, and if not, allow sufficient time to dry out completely.
- Room temperature must be maintained at 18°C or higher before and during installation.
- The flooring must be allowed to acclimate in the room to be installed for a minimum of 24 hours and be stacked flat on the floor to avoid bending the floor.
- Prior to installation, please ensure that both color and lot# are the same.
- When installing ECOLAY+, be sure to keep dust, dirt or foreign particles away from the locking strip.

## Maintenance

- Regularly sweep floor to remove sand and grit that can scratch floor.
- For best results, use only water with a mop. Avoid flooding the floor with too much water.
- For heavily soiled areas, use a neutral ph balanced floor cleaner.
- Use caution when lifting boxes.
- Promptly remove any standing water to avoid slippage.
- Keep ECOLAY+ on the flat surface to keep it from warping

## Size & Packing

Brand	Thickness [mm]	Wear layer	Size [mm]	Pcs/Box	Sqm/Box
ECOLAY +	5	0.30mm / 0.55mm	180 X 1,201	10	2.16
			235 X 1,505	6	2.12
			600 X 600	6	2.16
			914.4 X 914.4 (36" X 36")	3	2.51
			914.4 X 914.4 (36" X 36") [with Non-Skid backing]	4	3.34
			177.8 X 1,219.2 (7" X 48")	10	2.17

## Test Result

Product Specification	Standard	ECOLAY +
Surface treatment (NOX EPT™ Shield)	ISO 22196 ASTM G21-15	Anti-Bacterial Anti-Fungi
Level of Use	ISO 10874	0.30mm : 23, 31
		0.55mm : 23, 33, 42
Total thickness	ISO 24346	+0.13mm / -0.10mm
Wearlayer Thickness	ISO 24340	+13% / -10%
Weight (g/ m <sup>2</sup> )	ISO 23997	+13% / -10%
Dimensional stability & Curling after exposure to heat	ISO 23999	≤ 0.10%
		≤ 1.0mm
Abrasion group	EN 660-2	Class T
Castor Chair resistance	ISO 4918	No damage
Squareness & Straightness	ISO 24342	≤ 400mm : ≤ 0.25mm > 400mm : ≤ 0.35mm
	ASTM F2055	≤ 0.01in
Residual indentation	ISO 24343-1	≤ 0.1mm
Static Load Limit	ASTM F970	≤ 0.005in @ 250psi min
Light Fastness	ISO 105-B02	≥ 6
Slip resistance	EN 13893	
	DIN 51130	R10
Impact Sound Reduction	EN ISO 10140-3	9 db
Resistance to Chemicals	ISO 26987	No defects
Thermal resistance	EN 12667	0.017 (m <sup>2</sup> K)/W
Fire resistance	EN 13501-1	Bfl-s1
Body Voltage	EN 1815	≤ 2kV
Peel resistance	ISO 24345	More than 60N/50mm
Formaldehyde Group	EN 717-1	E1
VOC emissions	IAC GOLD CERTIFIED FLOOR SCORE CERTIFIED	Very low VOC