

# Affinity

## PERFORMANCE & PROPERTIES



Specifications	Standards	Affinity
Gauge	EN 428 / EN ISO 24346	2.0mm
Wear Layer	EN 428 / EN ISO 24246	0.3mm
Packaging plank size	EN 427 / EN ISO 24342	15 @ 184.2 x 1219.2mm = 3.37m <sup>2</sup>
Surface Treatment		PUR
Total weight	EN 430 / EN ISO 23997	2,964 g/m <sup>2</sup>
General performance	EN 649 / EN ISO 10582	Heterogeneous, PVC
Performance classification	EN 649 / EN ISO 10582	23 / 33 / 42
Slip resistance	AS 4586 App D	R10
Dimensional stability	EN 434 / EN ISO 23999	≤0.25%
Residual indentation	EN 433 / EN ISO 24343-1	≤0.1mm
Colour fastness to artificial light	EN ISO 105-B02	(Method 3) ≥6
Behaviour to fire Australian BCA	SPEC C1.10-3	Complies
Abrasion resistance	EN 649	Group T
	EN ISO 10582	Type I
Electrical behaviour (body voltage)	EN 1815	<2kV
Castor chair (continuous use)	EN 425 / ISO 4918	Suitable
Underfloor heating	EN 1264-2	Suitable, max 27°C
VOC emissions	Indoor Air Comfort (Gold)	Eurofins certified product
	AgBB	Very low emissions
	FloorScore	Certified product

We recommend that adequate UV protection be used for products being installed in direct sunlight as fading may occur.

