

Affinity2⁵⁵™

A beautifully engineered collection of high design luxury vinyl tiles developed for heavy traffic environments, Affinity2⁵⁵ is an eclectic mix of authentically reproduced wood plank designs, incorporating contemporary and recycled timber patterns.



	Gauge	EN 428/EN ISO 24346	2.0mm
	Wear Layer	EN 428/EN ISO 24346	0.55mm
	Plank Size	EN 427/EN ISO 24342	15 @ 184.2 x 1219.2mm =3.37m ²
	Total Weight	EN 430/EN ISO 23997	2964g/m ²
	General Performance	EN 649 EN ISO 10582	Conforms Conforms
	Use Area	EN 649/EN ISO 10582	
	Reaction to Fire	EN 13501-1	Class Bfl-S1
	Abrasion Resistance	EN 649 EN ISO 10582	Group T Type I
	Slip Resistance	EN 13893 DIN 51130	Class DS (dry condition) R10
		For safety flooring with sustainable wet slip resistance, refer to Expona Control or the Polysafe ranges.	
	Indentation Residual	EN 433/EN ISO 24343-1	≤0.01mm
	Dimensional Stability	EN 434/EN ISO 23999	≤0.25% max
	Thermal Conductivity	ISO 1264-2	Suitable for underfloor heating. Max 27°C.
	Light Fastness	ISO 105-B02	(Method 3) ≥6
	Castor Chair (continuous use)	EN 425/ISO 4918	Suitable
	Electrical Behaviour (body voltage)	EN 1815	≤2kV
	VOC Emissions	Indoor Air Comfort GOLD AgBB VOC test FloorScore	Eurofins certified product Very low emissions Certified product

Environmentally Preferable Flooring - Polyflor Affinity2⁵⁵ PUR achieves a BRE Global Environmental Generic A+ rating. Affinity2⁵⁵ PUR is 100% recyclable and contains average 40% recycled material. Recyclable via the Recofloor scheme. Visit www.polyflor.com/environment

PUR - Affinity 2⁵⁵ PUR features a high quality, cross-linked polyurethane reinforcement, UV cured to provide a low cost, polish-free maintenance regime for the lifetime of the flooring.



For information regarding handling and installation, adhesives, maintenance, applications, chemical resistance and product warranty, consult **Polyflor Customer Technical Services** on +44 (0)161 767 1912, or email tech@polyflor.com.
The data presented is correct at the time of printing. For latest information, please visit our website polyflor.com.
Decoration and shade may vary slightly from the samples shown.

