

# COLONIA™

Colonia is a collection of luxury vinyl tiles, replicating the natural beauty of wood, stone, slate, concrete and marble. Ideally styled for a wide range of home interiors, the Colonia luxury vinyl tile collection is ideal for residential use.

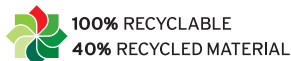


	<b>Gauge</b>	EN ISO 24346 (EN 428)	2.0mm
	<b>Wear Layer</b>	EN ISO 24340 (EN 428)	0.2mm
	<b>Plank Size</b>	EN ISO 24342 (EN 427)	36 @ 101.6 x 914.4mm = 3.34m <sup>2</sup> 24 @ 152.4 x 914.4mm = 3.34m <sup>2</sup> 18 @ 152.4 x 1219.2mm = 3.34m <sup>2</sup> 15 @ 184.2 x 1219.2mm = 3.37m <sup>2</sup>
	<b>Tile Size</b>	EN ISO 24342 (EN 427)	36 @ 304.8 x 304.8mm = 3.34m <sup>2</sup> 18 @ 304.8 x 609.6mm = 3.34m <sup>2</sup> 16 @ 457.2 x 457.2mm = 3.34m <sup>2</sup>
	<b>Total Weight</b>	EN ISO 23997 (EN 430)	3680g/m <sup>2</sup>
	<b>General Performance</b>	EN 649 EN ISO 10582	Conforms Conforms
	<b>Use Area</b>	EN ISO 10582 (EN 685)	
	<b>Behaviour to Fire</b>	EN 13501-1	Bfl-S1
	<b>Resistance to Chemicals</b>	EN ISO 26987 (EN 423)	Resistant depending on concentration and time of exposure. In case of increased impact of oils, grease, acids, alkalis and other aggressive chemicals, please contact us.
	<b>Abrasion Resistance</b>	EN 649 EN ISO 10582	Group T Type 1
	<b>Slip Resistance</b>	EN 13893 DIN 51130 AS 4586	Class DS (dry condition) R10 R10
		For safety flooring with sustainable wet slip resistance, refer to Expona Control or the Polysafe ranges.	
	<b>Residual Indentation</b>	EN ISO 24343-1 (EN 433)	<0.1mm
	<b>Dimensional Stability</b>	EN ISO 23999 (EN 434)	≤0.1% max
	<b>Thermal Conductivity</b>	ISO 8302	Suitable for underfloor heating. Max 27°C.
	<b>Light Fastness</b>	ISO 105-B02	(Method 3) ≥6
	<b>Castor Chair (continuous use)</b>	ISO 4918 (EN 425)	Suitable
	<b>Electrical Behaviour (body voltage)</b>	EN 1815	≤2kV Classified as 'antistatic'
	<b>VOC Emissions</b>	Indoor Air Comfort GOLD AgBB VOC test FloorScore Finnish M1 Classification	Eurofins certified product Very low emissions Certified product Pass
	<b>Responsible Sourcing</b>	BES 6001	Good

**Environmentally Preferable Flooring** - Polyflor Colonia PUR achieves BRE Global A rating (ENP 429). Generic EN 15804 Environmental Product Declaration (EPD) available on request. It is 100% recyclable and contains average 40% recycled material. Recyclable via the Recofloor scheme. Visit [www.polyflor.com/sustainability](http://www.polyflor.com/sustainability).

**PUR** - Polyflor Colonia 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](mailto:tech@polyflor.com). The data presented is correct at the time of printing. For latest information, please visit our website [polyflor.com](http://polyflor.com). Decoration and shade may vary slightly from the samples shown.



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