

Colonia PUR

PRODUCT SPECIFICATION



Key Features

- > Parquet, wood & stone designs
- > Multiple plank & tile sizes
- > Inlay accessories available
- > Low VOC emissions
- > Designed for residential interiors



Product Format	Standard	Result
Gauge	ISO 24346 (EN 428)	2.0mm
Wear Layer	ISO 24340 (EN 429)	0.20mm
Total Weight	ISO 23997 (EN 430)	3680g/m ²
Finish		PUR

Plank & Tile Sizes	Size	Shades	Quantity per Box	Coverage per Box/Roll
Plank	76.2mm x 228.6mm	4	192	3.34m ²
	76.2mm x 457.2mm	4	96	3.34m ²
	152.4mm x 1219.2mm	2	18	3.34m ²
	184.2mm x 1219.2mm	13	15	3.37m ²
Tile	304.8mm x 609.6mm	2	18	3.34m ²
	457.2mm x 457.2mm	3	16	3.34m ²

Performance Requirements	Standard	Result
General Performance	ISO 10582 (EN 649)	Conforms
Use Area	ISO 10874 (EN 685)	22
Slip Resistance	EN 13893 DIN 51130 / DIN EN 16165 Ann. B AS 4586	Class DS R10 R10
Binder Content	ISO 10582	Type I
Abrasion Resistance	EN 649	Group T
Reaction to Fire	EN 13501-1 ASTM E662 ASTM E648	Class Bfl-S1 <450 Pass Class 1
Static Electrical Propensity	EN 1815	≤2.0kV Classified as 'antistatic'
Residual Indentation	ISO 24343-1	<0.05mm*
Castor Chair (continuous use)	ISO 4918 (EN 425)	Suitable
Dimensional Stability	ISO 23999 (EN 434)	≤0.10%
Underfloor Heating		Suitable, max 27°C

Light Fastness	ISO 105-B02 (Method 3)	≥6
----------------	------------------------	----

*Average test value from current production.

Sustainability

	Standard	Result
BRE Green Guide		A ENP 429
Generic EN 15804 EPD		Available
Recyclable		100%
Recycled Content		Up to 40%
REACH		Compliant
Indoor Air Comfort Gold		Eurofins certified product
FloorScore		Certified
Finnish M1 Classification		Certified
AgBB/ABG		Pass
Responsible Sourcing	BES 6001 SA 8000	Very good Approved Factory

Acoustic Performance

	Standard	Result
Impact Sound Reduction	ISO 10140-3	2dB

Maintenance Performance

	Standard	Result
Resistance to Chemicals	ISO 26987 (EN 423)	Good resistance

Regular light maintenance is more cost-effective than periodic heavy maintenance and more beneficial to the floor covering.



BS EN 14041



EN 14041

Polyflor Ltd. Head Office

PO Box 3, Radcliffe New Road, Whitefield, Manchester, M45 7NR • Tel: +44 (0) 161 767 1111 • Email: info@polyflor.com • www.polyflor.com

© At the time of writing and publication of sheet, all the information is specified correctly. The company reserves the right to change the specifications of this product at any time without prior notice to third parties.

V2

Colonia PUR



RANGE SHADES

76.2mm x 228.6mm
3" x 9"



Bloomfield Oak Small Parquet **4642**
LRV 38



Midsummer Oak Small Parquet **4643**
LRV 29



Village Oak Small Parquet **4644**
LRV 28



Wisteria Oak Small Parquet **4641**
LRV 33

76.2mm x 457.2mm
3" x 18"



Bridgewater Oak Large Parquet **4645**
LRV 31



Delamere Oak Large Parquet **4646**
LRV 24



Hamilton Oak Large Parquet **4647**
LRV 16



Fairmont Oak Large Parquet **4648**
LRV 17

152.4mm x 1219.2mm
6" x 48"



Schoolhouse Oak **4434** LRV 27



English Oak **4435** LRV 31

184.2mm x 1219.2mm
7.25" x 48"



Natural Bare Oak **4383** LRV 38



Freshfield Oak **4384** LRV 36



Fair Blond Oak **4382** LRV 45



Marlow Oak **4386** LRV 30

184.2mm x 1219.2mm (continued)
7.25" x 48"



Brookland Oak **4387**  LRV 33



Coastal Driftwood **4453** LRV 23



Country Park Oak **4388**  LRV 24



Cliff Top Oak **4438**  LRV 38



Winchester Oak **4452** LRV 30



Story Oak **4389**  LRV 28



Fired Oak **4454**  LRV 15



Riverview Oak **4381**  LRV 33



Bowland Oak **4391** LRV 17

304.8mm x 609.6mm
12" x 24"



Balmoral Grey Slate **4534** LRV 40



Welsh Raven Slate **4535** LRV 7

457.2mm x 457.2mm
18" x 18"



Silvered Concrete **4527**
LRV 60



Refined Concrete **4528**
LRV 22



Fossil Limestone **4537**
LRV 40