

# Colonia PUR

## PRODUCT SPECIFICATION

### Key Features

- > Wood, stone & slate 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 <sup>2</sup>
Finish		PUR

Plank & Tile Sizes	Size	Shades	Quantity per Box	Coverage per Box/Roll
Plank	101.6mm x 914.4mm	3	36	3.34m <sup>2</sup>
	152.4mm x 914.4mm	2	24	3.34m <sup>2</sup>
	152.4mm x 1219.2mm	3	18	3.34m <sup>2</sup>
	184.2mm x 1219.2mm	7	15	3.37m <sup>2</sup>
Tile	304.8mm x 304.8mm	4	36	3.34m <sup>2</sup>
	304.8mm x 609.6mm	3	18	3.34m <sup>2</sup>
	457.2mm x 457.2mm	4	16	3.34m <sup>2</sup>

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	ISO105-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.



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## RANGE SHADES

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### 101.6mm x 914.4mm

4" x 36"



Mountain Alder **4401**

LRV 26



Golden Koa **4403**

LRV 27



Woodland Oak **4411**

LRV 19

### 152.4mm x 914.4mm

6" x 36"



Oxford Maple **4431**

LRV 28



Virginia Walnut **4432**

LRV 13

### 152.4mm x 1219.2mm

6" x 48"



New England Elm **4433**

LRV 51



Schoolhouse Oak **4434**

LRV 27



English Oak **4435**

LRV 31

**184.2mm x 1219.2mm**  
7.25" x 48"



Nordic White Oak **4436**

LRV 54



Coastal Driftwood **4453**

LRV 23



Kings Oak **4437**

LRV 9



Cliff Top Oak **4438**

 LRV 38



Winchester Oak **4452**

 LRV 30



Hampton Oak **4439**

 LRV 29



Fired Oak **4454**

 LRV 15

**304.8mm x 609.6mm**  
12" x 24"



Glazed Metalstone **4533** LRV 35



Balmoral Grey Slate **4534** LRV 40



Welsh Raven Slate **4535** LRV 7

**304.8mm x 304.8mm**  
12" x 12"



Cottage Yorkstone **4531**  
LRV 48



Quarried Millstone **4532**  
LRV 15



Stencilled Concrete **4526**  
LRV 56 



Imperial Black Marble **4515**  
LRV 5

**457.2mm x 457.2mm**  
18" x 18"



Silvered Concrete **4527**  
LRV 60



Refined Concrete **4528**  
LRV 22



Natural Limestone **4536**  
LRV 54



Fossil Limestone **4537**  
LRV 40