

POLYFLOR COLONIA WOOD PUR

- Colonia - collection of residential vinyl floor products
- Wood effect floorcovering designs
- Coordinating inlay strips to blend, shape or accentuate design ideas

SPECIFICATION



2.0mm



0.2mm



36 @ 101 x 914mm = 3.34m²
 24 @ 152 x 914mm = 3.34m²
 18 @ 152 x 1219mm = 3.34m²
 15 @ 184 x 1219mm = 3.37m²



3680g/m²



GENERAL PERFORMANCE

EN 649
 EN ISO 10582



REACTION TO FIRE

EN ISO 13501-1 Class Bfl-S1



ABRASION RESISTANCE

EN 649 Group T
 EN ISO 10582 Type 1



SLIP RESISTANCE

EN 13893 Class DS (dry condition)*
 DIN 51130 R10



For safety flooring with sustainable wet slip resistance, refer to Expona Control PUR or the Polysafe ranges



INDENTATION - RESIDUAL

EN 433 <0.05mm
 EN ISO 24343-1 ≤0.05mm



DIMENSIONAL STABILITY

EN 434 ≤0.1% max.
 EN ISO 23999 ≤0.1% max.



CASTOR CHAIR (continuous use)

EN 425 / ISO 4918 Suitable



THERMAL CONDUCTIVITY

Suitable for underfloor heating
 Heating Max 27°C



LIGHT FASTNESS

ISO 105-B02 (Method 3) ≥6



BES 6001

Responsible Sourcing
www.greenbooklive.com

RESPONSIBLE SOURCING

BES 6001 Very good
 SA 8000 Approved factory



VOC EMISSIONS

Indoor Air Comfort GOLD - Eurofins certified product
 AgBB - Very low emissions
 FloorScore - Certified product



ENVIRONMENTALLY PREFERABLE FLOORING

Polyflor Colonia PUR achieves a BRE Global Environmental A Rating (Certificate No: ENP 429). Generic EN 15804 Environmental Product Declaration (EPD) available on request. Colonia PUR is 100% recyclable and contains average 40% recycled material. Recyclable via the Recofloor scheme. Visit www.polyflor.com/environment



Colonia PUR features a high quality, cross-linked polyurethane reinforcement, UV cured to provide superior cleaning benefits, life cycle maintenance savings and optimum appearance retention.



APPLICATIONS

Colonia PUR is ideal for general domestic use.



For information regarding handling and installation, adhesives, maintenance, applications and chemical resistance, consult Polyflor Customer Technical Services on +44 (0)161 767 1912, or email tech@polyflor.com.

At the date of issue the data presented is correct.

* For clarification regarding slip resistance, consult Polyflor.

VARIATION IN COLOUR AND DESIGN IS A FEATURE OF THESE PRODUCTS INTENDED TO ENHANCE THE NATURAL APPEARANCE OF THE FLOOR.

POLYFLOR LTD. PO BOX 3 RADCLIFFE NEW ROAD WHITEFIELD MANCHESTER M45 7NR UK
 UK SALES DIRECT: +44 (0)161 767 1122 UK SAMPLE REQUESTS: +44 (0)161 767 2551
 EXPORT SALES DIRECT: +44 (0)161 767 1913 TECHNICAL SUPPORT: +44 (0)161 767 1912
 RECEPTION: +44 (0)161 767 1111 UK FAX: +44 (0)161 767 1128
 EXPORT FAX: +44 (0)161 767 1166 E-MAIL: INFO@POLYFLOR.COM
 WEBSITE: WWW.POLYFLOR.COM

James Halstead™
 FLOORING



2011



Recofloor™
 Vinyl Take-Back Scheme



COLONIA™
 FLOORING COLLECTION

WOOD

POLYFLOR
PUR
 POLISH FREE

PERFORMANCE AND
 PROPERTIES

A BRE
 ENP 429
 ENVIRONMENTAL
 RATING
 Refer to BRE Global ratings
 on www.greenbooklive.com

THIRD-PARTY VERIFIED
EPD
 Institut Basen
 und Umwelt e.V.

In collaboration with the European Resilient Flooring Manufacturers' Institute (ERFMI), Polyflor Ltd supports sustainable construction via Environmental Product Declarations (EPDs).

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 EN 14041:2004

 EN ISO 10582

POLYFLOR™
 COVERING THE WORLD

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