

POLYFLOR COLONIA STONE PUR

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

SPECIFICATION



2.0mm



0.2mm



36 @ 305 x 305mm = 3.34m²
16 @ 457 x 457mm = 3.34m²
18 @ 610 x 305mm = 3.34m²



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



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.

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James Halstead
FLOORING



2011



Recofloor™
Vinyl Take-Back Scheme



COLONIA™
FLOORING COLLECTION

STONE

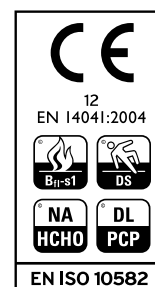
POLYFLOR
PUR
POLISH FREE

PERFORMANCE AND
PROPERTIES

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



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



POLYFLOR™
COVERING THE WORLD

March 2015