POLYFLOR™
COVERING THE WORLD

# Studioflor

## PRODUCT SPECIFICATION

### KEY FEATURES

- PUR surface treatment.
- Ultra hard, clear surface coating.
- High definition photographic layer.
- Stability layer.
- Heavy trafic areas & residential.




| PRODUCT FORMAT | Standard | Result |
|---|---|---|
| Gauge | ISO 24346 (EN 428) | 2.0mm |
| Wear Layer | ISO 24340 (EN 429) | 0.2mm |
| Total Weight | ISO 23997 (EN 430) | 3680g/m² |
| Finish | | PUR |

| PLANK SIZE | Size | Shades | Quantity per Box | Coverage per Box/Roll |
|---|---|---|---|---|
| Plank | 152mm x 1219mm | 5 | | 3.34m² |
| | 184mm x 1219mm | 3 | | 3.37m² |
| | 102 x 914mm | 2 | | 3.34m² |

| PERFORMANCE REQUIREMENTS | Standard | Result |
|---|---|---|
| General Performance | ISO 10582 (EN 649) | Conforms |
| Use Area | ISO 10874 (EN 685) | 22 |
| Slip Resistance | EN 13893<br>AS 4586 Appendix D | Class DS<br>R10 |
| | For safety flooring with sustainable wet slip resistance, refer to Expona Control or the Polysafe ranges. | |
| Binder Content | ISO 10582 | Type I |
| Reaction to Fire | AS ISO 9239.1 | ≥ 8kW/m² |
| Static Electrical Propensity | EN 1815 | ≤2.0kV Classified as 'antistatic' |
| Residual Indentation | ISO 24343-1 (EN 433) | <0.1mm |
| Castor Chair (continuous use) | ISO 4918 (EN 425) | Suitable |
| Dimensional Stability | ISO 23999 (EN 434) | ≤0.1% max |
| Underfloor Heating | | Suitable, max 27ºC |
| Light Fastness | ISO 105-B02 (Method 3) | ≥6 |

| SUSTAINABILITY | Standard | Result |
|---|---|---|
| BRE Green Guide | | A+ ENP 429 |
| Generic EPD | EN 15804 | Available |
| Recyclable | | 100%* |
| Recycled Content | EN 17861 | 18% |
| Indoor Air Comfort Gold | | Eurofins certified product |
| FloorScore | | Certified |
| Finnish M1 Classification | | Pass |
| AgBB/ABG | | Very low emissions |
| Responsible Sourcing | BES 6001 | Good |

*Polyflor is a founding member of resilient flooring recycling schemes Recofloor and Resiloop. Recofloor accepts LVT. The newly formed Resiloop in Australia is currently only accepting LVT offcuts. See https://www.polyflor.com.au/resiloop for further information including collection locations. Polyflor is committed to supporting efforts to increase the proportion of vinyl flooring waste which is recycled locally & internationally.

| MAINTENANCE PERFORMANCE | Standard | Result |
|---|---|---|
| Resistance to Chemicals | 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. |
| Regular light maintenance is more cost-effective than periodic heavy maintenance and more beneficial to the floor covering. | | |

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# Studioflor Shades

RANGE SHADES

**10** Shades

Plank Size : **152 x 1219mm**



**4351** COASTAL SPOTTED GUM



**4352** HEARTWOOD SPOTTED GUM



**4493** CLASSIC OAK



**4494** LIGHT ELM



**4496** AMBER CLASSIC OAK

R10 All designs achieve R10, which is an ex-factory measure of slip resistance

Plank Size : **184 x 1219mm**



**4455** ASH



**4459** CHESNUT



**4467** CORNISH BLOND OAK

Plank Size : **102 x914mm**



**4483** OAK CLASSIC



**4484** OAK LIGHT

R10 All designs achieve R10, which is an ex-factory measure of slip resistance