

POLYSAFE WOOD FX PUR



2.0mm



0.7mm



2m x 20m = 40m²



2780g/m²



GENERAL PERFORMANCE
EN 13845
ASTM F1303



REACTION TO FIRE
EN 13501-1 Class Bfl-S1
ASTM E648 Class 1



ABRASION RESISTANCE
EN 13845 50,000 cycles
EN 649 Group T



ENHANCED SLIP
Sustainable wet slip resistance* **AS 4586 R10**
EN 13845 ESf
RRL Pendulum Test ≥ 36 (wet test - 4S Rubber/Slider 96)
Surface roughness Rz $\geq 20\mu\text{m}$
The slip resistance across all Polysafe products is assured throughout the guaranteed life of the product, with strict adherence to HSE Guidelines.



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



AGRÉMENT ASSURANCE
Independently assessed by the BBA and awarded a 10 year product performance assurance in recommended use areas.



ENVIRONMENTALLY PREFERABLE FLOORING
Polysafe Wood FX PUR achieves BRE Global A+ rating (ENP 415) in the Green Guide to Specification in use areas such as education and healthcare and is GreenTag LCA Rate certified with GreenRate level A - Silver Plus. Generic EN 15804 Environmental Product Declaration (EPD) available on request. It is 100% recyclable and contains recycled material. Recyclable via the Recofloor scheme. Visit www.polyflor.com/environment



HYGIENE
All Polyflor commercial sheet vinyl ranges provide a continuous, impervious and hygienic flooring solution which can be confidently cleaned in accordance with recommended maintenance procedures and approved maintenance products. The implementation of an effective cleaning regime is the most important defence against infection.



ELECTRICAL BEHAVIOUR (body voltage)
EN 1815 $\leq 2\text{kV}$
Classified as 'antistatic'



RESPONSIBLE SOURCING
BES 6001 Very good



Polysafe Wood FX PUR features a high quality, cross-linked polyurethane reinforcement, UV cured to provide superior cleaning benefits, life cycle maintenance savings and optimum appearance retention. As with all Polysafe products, Polysafe Wood FX PUR should not have a polish applied.



APPLICATIONS
Polysafe Wood FX PUR is ideal for use in busy front of house public areas which are normally dry but where there is a risk that water spillage can occur, making slip resistance an important consideration. Typical areas include corridors and circulation areas, receptions, hospital wards, classrooms, shops and cafes as well as social housing applications and normal back of house safety areas. This includes washrooms, bar serveries and changing rooms. For continually wet areas please refer to our Polysafe Hydro, Hydro Evolve or Ultima ranges.



Polysafe safety flooring ranges have good resistance to dilute acids and alkalis, are compatible for use with the most commonly used alco-based hand gels and are suitable for steam cleaning on a periodic basis. Chemical resistance charts available on request. For clarification and for information regarding handling and installation, adhesives, maintenance, applications, chemical resistance and product warranty, 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. However, Polyflor Ltd. reserves the right to make changes which do not adversely affect performance or quality.
* For clarification regarding slip resistance, consult Polyflor.

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James Halstead™
FLOORING



2011



Recofloor™
Vinyl Take-Back Scheme



POLYFLOR

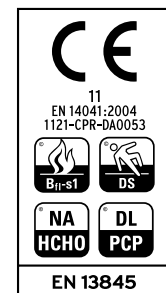
POLYSAFE™
Wood fx



PERFORMANCE AND
PROPERTIES



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



POLYFLOR™
COVERING THE WORLD