

POLYSAFE MOSAIC PUR



2.0mm



07mm



2m x 20m = 40m²



2400g/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*
EN 13845 ESf

AS/NZS 4586 R10

RRL Pendulum Test ≥36 (wet test - 4S Rubber/Slider 96)
Surface roughness Rz ≥20µm

The slip resistance across all Polysafe products is assured throughout the guaranteed life of the product, with strict adherence to HSE Guidelines.



VOC EMISSIONS

AgBB/DIBT : Pass
FloorScore certified
GBCA/NZGBC
Green Star EQ-VOC: Compliant



AGRÉMENT ASSURANCE

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



ENVIRONMENTALLY PREFERABLE FLOORING

Polysafe Mosaic PUR achieves BRE Global A+ rating (ENP 472) in the Green Guide to Specification in use areas such as education and healthcare and is GreenTag LCA Rate certified with GreenRate level A - Gold 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 ≤2kV
Classified as 'antistatic'



RESPONSIBLE SOURCING

BES 6001 Very good



Polysafe Mosaic 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 Mosaic PUR should not have a polish applied.



APPLICATIONS

Polysafe Mosaic PUR is ideal for use in busy front of house public areas which are normally dry but have a risk of water spillage, making slip resistance an important consideration. Typical areas include corridors, circulation areas, receptions, hospital wards, classrooms, shops, bars 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 or 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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FLOORING



POLYFLOR
**POLYSAFE™
MOSAIC PUR**



PERFORMANCE AND
PROPERTIES



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

