

## POLYSAFE STANDARD

- BRE Global A+ Rated Product (Certificate No: ENP 336)
- A range of 16 colours available with a traditional decoration
- Coloured quartz, aluminium oxide and silicon carbide particles incorporated throughout the full thickness of the vinyl to improve traction and safety underfoot

### SPECIFICATION



2.0mm  
2.5mm



2m x 20m = 40m<sup>2</sup>  
2m x 20m = 40m<sup>2</sup>



2430g/m<sup>2</sup>  
3100g/m<sup>2</sup>



#### GENERAL PERFORMANCE

EN 13845  
ASTM F1303  
Agrément – G5ws



#### REACTION TO FIRE

EN 13501-1 Class Bfl-S1 { EN ISO 9239-1 ≥8kw/m<sup>2</sup>  
EN ISO 11925-2 Pass

ASTM E648 Class 1



#### ENHANCED SLIP

Sustainable wet slip resistance\* AS/NZS 4586 R10

EN 13845 ESf

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.



#### ABRASION RESISTANCE

EN 13845 50,000 cycles  
EN 649 Group T



#### VOC EMISSIONS

AgBB VOC test :  
Cert No: Z-156 603-523  
Florescore certified  
Cert No: SCS-FS-02034



#### AGRÉMENT ASSURANCE

Polysafe Standard has been independently assessed by the British Board of Agrément and product performance is assured for at least 10 years in recommended use areas. With proper maintenance, the appearance, colour and slip resistance will be retained during this period.



#### ENVIRONMENTALLY PREFERABLE FLOORING

Polysafe Standard achieves a BRE Global Environmental A+ Rating (Certificate No: ENP 336) in major use areas such as education and healthcare. Polysafe Standard is 100% recyclable and contains recycled material. A full Environmental Report detailing Polyflor's achievements in areas such as recycling, energy reduction and waste avoidance can be found at [www.polyflor.com/environment](http://www.polyflor.com/environment)



#### ELECTRICAL BEHAVIOUR (body voltage)

EN 1815 ≤2kV  
Classified as 'antistatic'



#### RESISTANCE TO CHEMICALS

Good resistance to dilute acids and alkalis. Chemical resistance charts available on request.



#### HYGIENE

Contains antimicrobial agents. Independently tested - inhibits growth of MRSA on flooring. Effective maintenance is most important defence against infection.



#### APPLICATIONS

Polysafe Standard is ideal for use in areas where contaminant spillages can occur, making slip resistance an important consideration. Typical areas include clinics, laundry and sluice rooms, nursing homes, washrooms, WCs, bar serveries, food preparation areas, kitchens, canteens and institutional applications. For continually wet areas please refer to our Polysafe Hydro range. As with all Polysafe products, Polysafe Standard should not have a polish applied.



Polysafe safety flooring ranges are compatible for use with the most commonly used alco-based hand gels and are suitable for steam cleaning on a periodic basis. For clarification and 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](mailto: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™ STANDARD

## SAFETY FLOORING

## PERFORMANCE AND PROPERTIES



ENP 336  
ENVIRONMENTAL  
RATING  
Refer to BRE Global ratings  
on [www.greenbooklive.com](http://www.greenbooklive.com)

