

# POLYFLOR STANDARD XL

- BRE Green Guide to Specifications A+rating ENP 336
- Hardwearing, homogeneous commercial floorcovering
- Duotone marbleised decoration



## SPECIFICATION



1.5mm  
2.0mm  
2.5mm  
3.0mm



2m x 27.5m = 55m<sup>2</sup>  
2m x 20m = 40m<sup>2</sup>  
2m x 15m = 30m<sup>2</sup>  
2m x 13m = 26m<sup>2</sup>



300 x 300mm

–  
4.5m<sup>2</sup>  
3.6m<sup>2</sup>  
2.97m<sup>2</sup>



608 x 608mm

–  
5.17m<sup>2</sup>  
–  
–



2360g/m<sup>2</sup>  
3200g/m<sup>2</sup>  
4200g/m<sup>2</sup>  
5010g/m<sup>2</sup>



**GENERAL PERFORMANCE**  
EN 649  
ASTM F1913  
ASTM F1700

1.5mm



2.0mm, 2.5mm, 3.0mm



### REACTION TO FIRE

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

ASTM E662 <450 (1.5, 2.0mm)

ASTM E648 Class 1 (1.5, 2.0mm)



**SLIP RESISTANCE**  
EN 13893 Class DS  
AS/NZS 4586 R9



**ABRASION RESISTANCE**  
EN 649 Group M



**ELECTRICAL BEHAVIOUR**  
(body voltage)  
EN 1815 ≤2kV  
Classified as 'antistatic'



**MARITIME USAGE** †2.0mm  
Marine Equipment Directive †  
96/98/EC  
SOLAS 74



### VOC EMISSIONS

AgBB VOC test: Pass  
Floorscore certified (SCS Certificate Reg No: SCS-FS-02034)  
Finnish M1 Classification: Pass  
Ecospecifier Green Tag: Pass



**CASTOR CHAIR**  
(continuous use)  
Suitable



**INDENTATION RESIDUAL**  
ASTM F970 (Modified)  
Static load 750psi



### ENVIRONMENTALLY PREFERABLE FLOORING

BRE Global Environmental A+ Rating ENP 336 in the Green Guide to Specifications. Polyflor Standard XL is 100% recyclable and contains 25% 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)



### AGRÉMENT ASSURANCE

Polyflor Standard XL 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 and colour will be retained during this period.



### HYGIENE

This product has been independently tested and results demonstrate that it inhibits the growth of MRSA on the flooring. An effective cleaning regime is, however, the most important defence against infection.



### APPLICATIONS

Polyflor Standard XL is recommended for public, institutional and commercial buildings where long life under heavy traffic is required e.g. hospitals, schools, laboratories, offices etc.



Polyflor homogeneous PUR, heterogeneous PUR and Polysafe safety flooring ranges are compatible for use with the most commonly used alco-based hand gels. Some alco-based hand gels contain a high concentration of ethanol and to discuss their compatibility with Standard XL, contact Polyflor Customer Technical Services. 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).

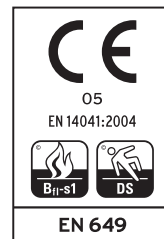
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## HOMOGENEOUS

## PERFORMANCE AND PROPERTIES



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



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FLOORING



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**POLYFLOR**  
COVERING THE WORLD