

POLYFLOR STANDARD XL



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>  
-  
-



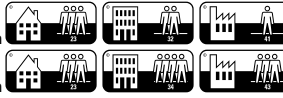
2360g/m<sup>2</sup>  
3200g/m<sup>2</sup>  
4200g/m<sup>2</sup>  
5010g/m<sup>2</sup>



**GENERAL PERFORMANCE**

EN 649 / EN ISO 10581  
ASTM F1913  
ASTM F1700

1.5mm



2.0mm, 2.5mm, 3.0mm



**REACTION TO FIRE**

EN 13501-1 Class Bfl-S1  
ASTM E662 <450 (1.5mm, 2.0mm)  
ASTM E648 Class 1 (1.5mm, 2.0mm)



**SLIP RESISTANCE**

EN 13893 Class DS  
AS/NZS 4586 R9



**ABRASION RESISTANCE**

EN 660-2 Group M  
EN ISO 10581 Type II



**ELECTRICAL BEHAVIOUR**

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



**MARITIME USAGE**

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



**INDENTATION RESIDUAL**

ASTM F970 (Modified)  
Static load 750psi



**CASTOR CHAIR**

(continuous use)  
Suitable



**RESPONSIBLE SOURCING**

BES 6001 Very Good



**VOC EMISSIONS**

Indoor Air Comfort GOLD Eurofins certified product  
AgBB VOC test: Pass  
Floorscore certified (SCS Certificate Reg No: SCS-FS-02034) (1.5mm, 2.0mm)  
Finnish M1 Classification: Pass (1.5mm, 2.0mm)  
Swedish B.P.D (FLEC test): Best Class (2.0mm)



**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.



**ENVIRONMENTALLY PREFERABLE FLOORING**

Polyflor Standard XL achieves a BRE Global Environmental A+ Rating (Certificate No: ENP 472) in major use areas such as education and healthcare and is Green Tag LCA Rate certified with GreenRate level A - Gold Plus. Generic EN 15804 Environmental Product Declaration (EPD) available on request. Standard XL is 100% recyclable and contains 25% recycled material. Recyclable via the Recofloor scheme. Visit [www.polyflor.com/environment](http://www.polyflor.com/environment)



**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, chemical resistance and product warranty, consult Polyflor Customer Technical Services on +44 (0)161 767 1912, or email [tech@polyflor.com](mailto:tech@polyflor.com). Regular cleaning is more beneficial to the floorcovering and more cost-effective than occasional heavy cleaning.

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James Halstead  
FLOORING



2011



POLYFLOR  
**STANDARD XL**

**HOMOGENEOUS**

**PERFORMANCE AND PROPERTIES**



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

