

POLYFLOR STANDARD XL



1.5mm
2.0mm
2.5mm
3.0mm



2m x 27.5m = 55m²
2m x 20m = 40m²
2m x 15m = 30m²
2m x 13m = 26m²



300 x 300mm
-
4.5m²
3.6m²
2.97m²



608 x 608mm
-
5.17m²
-
-



2360g/m²
3200g/m²
4200g/m²
5010g/m²



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 (1.5, 2.0mm)
ASTM E648 Class 1 (1.5, 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 †2.0mm
Marine Equipment Directive †
96/98/EC
SOLAS 74



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



CASTOR CHAIR
(continuous use)
Suitable



INDENTATION RESIDUAL
ASTM F970 (Modified)
Static load 750psi



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. 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



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
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.



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. Regular cleaning is more beneficial to the floorcovering and more cost-effective than occasional heavy cleaning.

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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).

