

POLYFLOR XL PU

- BRE Green Guide to Specifications A+ rating ENP 336
- Heavy-duty vinyl flooring featuring a marbleised decoration
- Polyurethane surface treatment



SPECIFICATION

1.5mm	2m x 27.5m = 55m ²	300 x 300mm	608 x 608mm	2360g/m ²
2.0mm	2m x 20m = 40m ²	4.5m ²	5.17m ²	3200g/m ²

POLYFLOR

XL

HOMOGENEOUS

GENERAL PERFORMANCE

EN 649
ASTM F1913
ASTM F1700
Agrément –1.5mm: G3ws
 2.0mm: G5ws

1.5mm

2.0mm

REACTION TO FIRE

EN 13501-1 Class Bfl-s1 { **EN ISO 9239-1** ≥8kw/m²
EN ISO 11925-2 Pass

ASTM E662 <450
ASTM E648 Class 1

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 as amended **2002/75/EC**
SOLAS 74

ENVIRONMENTALLY PREFERABLE FLOORING

BRE Green Guide to Specifications A+ rating ENP 336. Polyflor XL PU 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

AGRÉMENT ASSURANCE

Polyflor XL PU 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 XL PU is recommended for public, institutional and commercial buildings where ease of maintenance and long life under heavy traffic are 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 XL PU, 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.

PERFORMANCE AND PROPERTIES

A+BRE
 ENP 336
 ENVIRONMENTAL
 RATING

Refer to BRE Global ratings on www.greenbooklive.com

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 EN 14041:2004

EN 649

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