

POLYSAFE MODENA PUR



2.0mm



0.70mm



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



2780g/m<sup>2</sup>



**GENERAL PERFORMANCE**

EN 13845  
ASTM F1303



**REACTION TO FIRE**

EN 13501-1 Class Bfl-S1  
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.



**ENVIRONMENTALLY PREFERABLE FLOORING**

Polysafe Modena PUR achieves BRE Global Environmental Generic A+ rating in major use areas such as education and healthcare. Generic EN 15804 Environmental Product Declaration (EPD) available on request. It is 100% recyclable and contains recycled material. Recyclable via the Recofloor scheme. Visit [www.polyflor.com/environment](http://www.polyflor.com/environment)



**ABRASION RESISTANCE**

EN 13845 50,000 cycles  
EN 649 Group T



**VOC EMISSIONS**

Indoor Air Comfort GOLD:  
Eurofins certified product  
AgBB Very low emissions  
FloorScore certified



**AGRÉMENT ASSURANCE**

Polysafe Modena PUR 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.



**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**

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.



Polysafe Modena PUR features a high quality, cross-linked polyurethane reinforcement, UV cured to provide superior cleaning benefits, life cycle maintenance savings and optimum appearance retention. As with all Polysafe products, Polysafe Modena PUR should not have a polish applied.



**APPLICATIONS**

Polysafe Modena PUR is ideal for use in busy front of house public areas which are normally dry but where there is a risk that water spillage can occur, making slip resistance an important consideration. Typical areas include corridors and circulation areas, receptions, hospital wards, classrooms, shops and cafes as well as social housing applications and normal back of house safety areas. This includes washrooms, bar serveries and changing rooms. For continually wet areas please refer to our Polysafe Hydro or Hydro Evolve ranges.



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. For best results, flooring must be reverse laid.

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FLOORING



2011



POLYFLOR

**POLYSAFE™  
MODENA PUR**



**PERFORMANCE AND  
PROPERTIES**



Refer to the BRE Green Guide for more details ([www.thegreenguide.org.uk](http://www.thegreenguide.org.uk))



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

