

POLYSAFE ARENA PUR



2.0mm



0.7mm



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



**ABRASION RESISTANCE**  
EN 13845 50,000 cycles  
EN 649 Group T



**ENHANCED SLIP**  
Sustainable wet slip resistance\* **AS 4586 R10**  
EN 13845 ESf  
RRL Pendulum Test  $\geq 36$  (wet test - 4S Rubber/Slider 96)  
Surface roughness Rz  $\geq 20\mu\text{m}$   
The slip resistance across all Polysafe products is assured throughout the guaranteed life of the product, with strict adherence to HSE Guidelines.



**VOC EMISSIONS**  
Indoor Air Comfort GOLD  
- Eurofins certified product  
AgBB Very low emissions  
FloorScore certified



**AGRÉMENT ASSURANCE**  
Independently assessed by the BBA and awarded a 10 year product performance assurance in recommended use areas.



**ENVIRONMENTALLY PREFERABLE FLOORING**  
Polysafe Arena 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)



**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.



**ELECTRICAL BEHAVIOUR (body voltage)**  
EN 1815  $\leq 2\text{kV}$  Classified as 'antistatic'



Polysafe Arena 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 Arena PUR should not have a polish applied.



**APPLICATIONS**  
Polysafe Arena 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, Hydro Evolve or Ultima ranges.



Polysafe safety flooring ranges have good resistance to dilute acids and alkalis, are compatible for use with the most commonly used alco-based hand gels and are suitable for steam cleaning on a periodic basis.



POLYFLOR  
**POLYSAFE™**  
**ARENA PUR**



**PERFORMANCE AND PROPERTIES**



Refer to BRE Global ratings on [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).

