



2.0mm



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



2600g/m<sup>2</sup>



**GENERAL PERFORMANCE**

EN 13845

ASTM F1303

Agrément - under application



**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.



**ABRASION RESISTANCE**

EN 13845 50,000 cycles

EN 649 Group T



**VOC EMISSIONS**

AgBB/DIBT: Pass



**ENVIRONMENTALLY PREFERABLE FLOORING**

Polysafe Verona 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 ≤2kV

Classified as 'antistatic'



**RESISTANCE TO CHEMICALS**

Good resistance to dilute acids and alkalis. Chemical resistance charts available on request.



Polysafe Verona 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 Verona PUR should not have a polish applied.



**APPLICATIONS**

Polysafe Verona PUR is ideal for use in areas where contaminant spillages can occur, making slip resistance an important consideration. Typical areas include circulation areas and corridors, dining areas and cafes, classrooms, hospital wards, clinics, laundry and sluice rooms, nursing homes, washrooms, WCs, bar serveries, food preparation areas, kitchens, canteens and institutional applications. For continually wet areas please refer to our Polysafe Hydro, Hydro Evolve or Ultima 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.

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*James Alstead*  
 FLOORING



2011



# Polysafe Verona

Advanced design with safety assured



## 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).

