

POLYSAFE CORONA PUR



2.0mm



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



2400g/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\*  
EN 13845 ESf

AS/NZS 4586 R10

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.



**VOC EMISSIONS**

AgBB/DIBT : Pass  
FloorScore certified  
GBCA/NZGBC  
Green Star EQ-VOC: Compliant



**AGRÉMENT ASSURANCE**

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



**ENVIRONMENTALLY PREFERABLE FLOORING**

Polysafe Corona PUR achieves BRE Global A+ rating (ENP 472) in the Green Guide to Specification in use areas such as education and healthcare and is GreenTag LCA Rate certified with GreenRate level A - Gold Plus. 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'



**RESPONSIBLE SOURCING**

BES 6001 Very good



Polysafe Corona 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 Corona PUR should not have a polish applied.



**APPLICATIONS**

Polysafe Corona PUR is ideal for use in areas where enhanced slip resistance is required in areas that are subject to contaminant spillages and are hygiene critical locations e.g. food preparation areas, kitchens and bar serveries. The advantages in cleanability make Polysafe Corona PUR suitable for general areas e.g. supermarkets, clinics, laundry and sluice rooms, washrooms, WCs, laboratories, classrooms and many institutional applications. 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. Chemical resistance charts available on request. For clarification and 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](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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FLOORING



2011



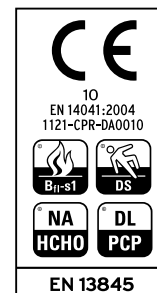
POLYFLOR  
**POLYSAFE™  
CORONA PUR**



PERFORMANCE AND  
PROPERTIES



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



SAFETY  
FLOORING