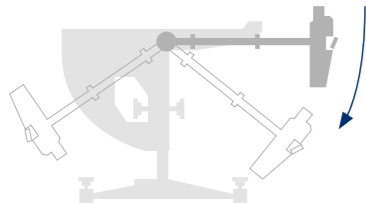
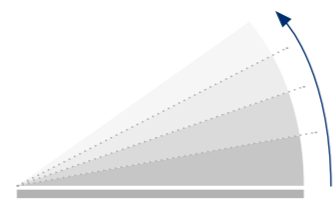


PRODUCT TESTING

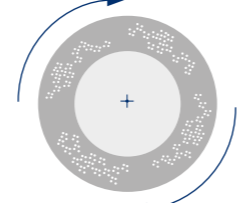
As the potential for slips is higher in wet environments, it is important to choose a HSE compliant flooring solution that offers sustainable slip resistance for the product's lifetime.



PENDULUM TEST



RAMP TEST



50,000 CYCLES TEST

50+ (Slider 96)
Sustainable Slip Resistance

P4
AS 4586

Quattro achieves a test value (PTV) of **50+** (Slider 96), ensuring a low slip potential.

In Australia this result means that Quattro is **P4** rated.

DIN 51130 & AS 4586

R11

DIN 51097 & AS 4586

CLASS B
AS 4586

EN 13845

The European safety flooring standard

Conformance to the 50,000 cycles abrasion test demonstrates that the performance particles within a safety floor are durable, offering longevity and sustainable performance for the guaranteed life of the product.














PUR

TECHNOLOGY

- ✓ Easy clean
- ✓ Maintain cost savings
- ✓ Optimum appearance retention
- ✓ Resistance to staining & chemicals



TECHNICAL SPECIFICATION

	Gauge	EN 428/ISO 24346	2.0mm
	Roll Size	EN 426/ISO 24341	2m x 20m = 40m ²
	Total Weight	EN 430/ISO 23997	2700g/m ²
	General Performance	EN 13845 ASTM F1303	Conforms Conforms
	Use Area	EN 685/ISO 10874	
	Resistance to Chemicals	EN 423	Good chemical resistance
	Water Tightness	EN 13553	Annex A
	Reaction to Fire	EN 13501-1 ASTM E648 Australian BCA Spec C1.10-3	Class Bfl-S1 Class 1 Complies
	Abrasion Resistance	EN 13845 EN 649	50,000 cycles Group T
	Enhanced Slip Resistance	EN 13845 AS 4586 Appendix A AS 4586 Appendix C AS 4586 Appendix D DIN 51097 DIN 51130 RRL Pendulum Test Surface Roughness	ESb & ESf P4 Class B R11 Class B R11 ≥50 (wet test - 4S Rubber/Slider 96) Rz ≥20µm
<p>The slip resistance across all Polysafe products is sustainable throughout the guaranteed life of the product, with strict adherence to HSE Guidelines. For further clarification regarding slip resistance, consult Polyflor.</p>			
	Electrical behaviour (body voltage)	EN 1815	≤2kV Classified as 'antistatic'
	VOC Emissions	AgBB VOC test Finnish M1 Classification	Pass Certified
<p>Environmentally Preferable Flooring - Polysafe Quattro 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/sustainability.</p>			
<p>Polysafe PUR - Polysafe Quattro 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 Quattro PUR should not have a polish applied.</p>			
	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 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 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 .	
<p>The data presented is correct at the time of printing. For latest information, please visit our website polyflor.com. This product contains a blend of quartz particles within the vinyl to impart the required sustainable slip resistance. Decoration and shade may vary slightly from the samples shown.</p>			



100% RECYCLABLE
CONTAINS RECYCLED MATERIAL



A+BRE
GENERIC ENVIRONMENTAL RATING



EPD
ENVIRONMENTAL PRODUCT DECLARATION



Recofloor
Vinyl Take-Back Scheme



floor score



POLYSAFE PUR
OPTIMUM APPEARANCE



UP TO 60%
MAINTENANCE COST SAVING



NSI BIM



NSI Plus





EN 14041

i For more information regarding our recommended safety flooring finishes or product testing please contact our Customer Technical Services Department on **+44 (0)161 767 1912** or email tech@polyflor.com. Alternatively please visit polyflor.com/safety