

# Polysafe™ Ultima

Specially designed with enhanced and sustainable slip resistance, Polysafe Ultima is particularly suited to busy commercial kitchens and food preparation areas where there is a requirement to serve a high number of meals and covers per day. Ideal where there is a need for the floor to perform under the demands of heavy footfall and high viscosity contaminants such as oil, grease and margarine, Ultima lasts the pace in extreme environments, keeping a foothold for staff working in intense areas. The product is also suitable for barefoot and continually wet areas.



	<b>Gauge</b>	EN 428/ISO 24346	2.5mm
	<b>Roll Size</b>	EN 426/ISO 24341	2m x 20m = 40m <sup>2</sup>
	<b>Total Weight</b>	EN 430/ISO 23997	3000g/m <sup>2</sup>
	<b>General Performance</b>	EN 13845 ASTM F1303	Conforms Conforms
	<b>Use Area</b>	EN 685/ISO 10874	
	<b>Resistance to Chemicals</b>	EN 423	Good chemical resistance
	<b>Water Tightness</b>	EN 13553	Annex A
	<b>Reaction to Fire</b>	EN 13501-1 ASTM E648	Class Bfl-S1 Class 1
	<b>Abrasion Resistance</b>	EN 13845 EN 649	50,000 cycles Group T
	<b>Enhanced Slip Resistance</b>	EN 13845 AS 4586 DIN 51130 DIN 51097 RRL Pendulum Test	ESb & ESf R11 R11 Class B ≥40 (wet test - 4S Rubber/Slider 96) ≥36 (wet test - TRL Rubber/Slider 55)
The wet 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.			
	<b>Electrical Behaviour (body voltage)</b>	EN 1815	≤2kV Classified as 'antistatic'
	<b>VOC Emissions</b>	AgBB VOC test GBCA/NZGBC Green Star IEQ-VOC Floorscore	Pass Compliant Certified
	<b>Responsible Sourcing</b>	BES 6001	Very Good
<b>Agreement Assurance</b> - Polysafe Ultima has been independently assessed by the British Board of Agreement 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.			
<b>Environmentally Preferable Flooring</b> - Polysafe Ultima 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 - Silver 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 <a href="http://www.polyflor.com/sustainability">www.polyflor.com/sustainability</a> .			
	<b>Hygiene</b> - 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 <b>Polyflor Customer Technical Services</b> on +44 (0)161 767 1912, or email <a href="mailto:tech@polyflor.com">tech@polyflor.com</a> . As with all Polysafe products, Polysafe Ultima should not have a polish applied. The data presented is correct at the time of printing. For latest information, please visit our website <a href="http://polyflor.com">polyflor.com</a> . <b>Decoration and shade may vary slightly from the samples shown.</b>		



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