

Polysafe Ultima



PRODUCT SPECIFICATION

Key Features

- > Heavy-duty safety flooring for commercial kitchens
- > Enhanced sustainable slip resistance
- > Pendulum test - 40+ (slider 96)
- > Welded seams for impervious finish



Product Format	Standard	Result
Gauge	ISO 24346 (EN 428)	2.5mm
Total Weight	ISO 23997 (EN 430)	3000g/m ²

Sheet Size	Size	Shades	Quantity per Box	Coverage per Box/Roll
Sheet	2m x 20m	6	-	40m ²

Performance Requirements	Standard	Result
General Performance	EN 13845 ASTM F1303	Conforms Conforms
Use Area	ISO 10874 (EN 685)	23, 34, 43
Enhanced Slip Resistance	EN 13845 RRL Pendulum Test DIN 51097 / DIN EN 16165 Ann. A DIN 51130 / DIN EN 16165 Ann. B	ESb & ESf ≥40 (wet test - 4S Rubber / Slider 96) ≥36 (wet test - TRL Rubber / Slider 55) Class B R11
Abrasion Resistance	EN 13845	50,000 cycles
Reaction to Fire	EN 13501-1 ASTM E648	Class Bfl-S1 Class 1
Static Electrical Propensity	EN 1815	≤2.0kV Classified as 'antistatic'
Water Tightness	EN 13553	Annex A
Residual Indentation	ASTM F970 (Modified)	≤0.005" (750psi)

Sustainability	Standard	Result
BRE Green Guide		A+ ENP 472
Generic EN 15804 EPD		Available
Recyclable		100%
Recycled Content		Contains recycled material
REACH		Compliant
Indoor Air Comfort Gold		Eurofins certified product

FloorScore		Certified
Finnish M1 Classification		Certified
AgBB/ABG		Pass
Responsible Sourcing	BES 6001	Excellent

Maintenance Performance

	Standard	Result
Resistance to Chemicals	ISO 26987 (EN 423)	Good resistance
Alco Hand Gels	Compatible for use with most commonly used alco-based hand gels	
Steam Cleaning	Suitable for steam cleaning on a periodic basis	

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.

Hygiene

	Standard	Result
Bacterial Resistance	ISO 846 Part C	Does not favour growth



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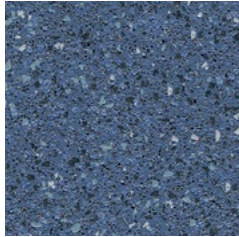
Polysafe Ultima



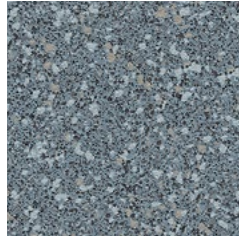
RANGE SHADES



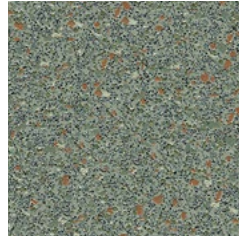
Mortar 4360 w/r 4205
NCS S 5005-Y80R LRV 23



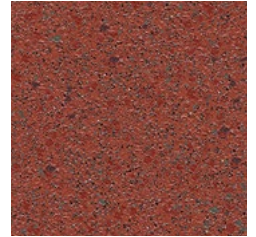
Bluestone 4390 w/r 4910
NCS S 5020-R80B LRV 14



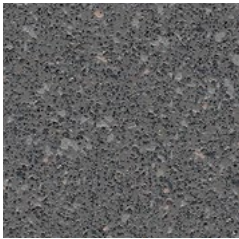
Pearl Granite 4330 w/r 4670
NCS S 5010-R90B LRV 19



Baltic Green 4350 w/r 4350
NCS S 5005-G50Y LRV 23



Iron Ore 4340 w/r 4206
NCS S 6020-Y80R LRV 12



Aurora Grey 4290 w/r 4760
NCS S 6000-N LRV 15

w/r - Weld Rod

LRV - Light Reflectance Value

NCS - Natural Colour System

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