

# 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
- > Phthalate free



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

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

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
EN 15804 EPD		Available
Recyclable		100%
Recycled Content		Contains recycled material
REACH		Compliant
Indoor Air Comfort Gold		Eurofins certified product

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

## Maintenance Performance

	<b>Standard</b>	<b>Result</b>
<b>Resistance to Chemicals</b>	ISO 26987 (EN 423)	Good resistance
<b>Alco Hand Gels</b>	Compatible for use with most commonly used alco-based hand gels	
<b>Steam Cleaning</b>	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

	<b>Standard</b>	<b>Result</b>
<b>Bacterial Resistance</b>	ISO 846 Part C	Does not favour growth



BS EN 14041



EN 14041



SGS FloorScore



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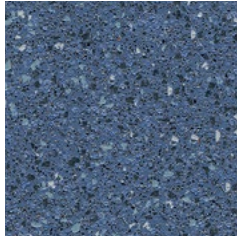
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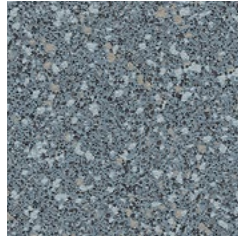
## RANGE SHADES



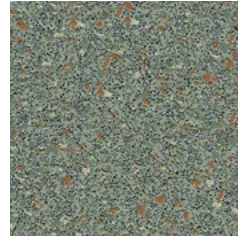
**Mortar 4360** w/r 4205  
NCS S 5005-Y80R LRV 23



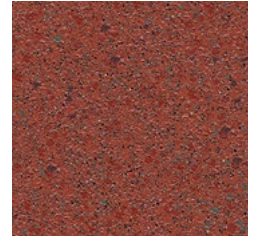
**Bluestone 4390** w/r 4910  
NCS S 5020-R80B LRV 14



**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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