

Polysafe QuickLay



PRODUCT SPECIFICATION

Key Features

- > Loose lay safety flooring designed for adhesive free installation
- > Install over substrates up to 97% RH
- > Enhanced sustainable vinyl slip resistant flooring
- > Pendulum test - 45+ (slider 96)
- > Polysafe PUR for superior cleaning benefits
- > Breeam-NOR compliant
- > Phthalate free



Product Format	Standard	Result
Gauge	ISO 24346 (EN 428)	2.2mm
Total Weight	ISO 23997 (EN 430)	2700g/m ²
Finish		PUR

Sheet Size	Size	Shades	Quantity per Box	Coverage per Box/Roll
Sheet	2m x 20m	12	-	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 AS 4586 Appendix A AS 4586 Appendix D RRL Pendulum Test DIN 51130 / DIN EN 16165 Ann. B Surface Roughness ASTM D2047	ESf P4 R11 ≥45 (wet test - 4S Rubber / Slider 96) R11 Rz ≥20µm SCOF ≥0.8
Abrasion Resistance	EN 13845	50,000 cycles
Reaction to Fire	EN 13501-1 ASTM E648 Australian BCA Spec C1.10-3 CAN/ULC S-102.2 AS ISO 9239-1	Class Bfl-S1 Class 1 Complies FSV < 300; SDV < 500 >8.0kW/m ²
Static Electrical Propensity	EN 1815	≤2.0kV Classified as 'antistatic'
Residual Indentation	ISO 24343-1 ASTM F970 (Modified)	≤0.10mm ≤0.005" (750psi)
Flexibility	ASTM F137	1.5" Pass
Resistance to Light	ASTM F1515	ΔE ≤ 8.0 - Meets
Resistance to Heat	ASTM F1514	ΔE ≤ 8.0 - Meets
Castor Chair	ISO 4918 (EN 425)	Suitable

Sustainability

Standard	Result
Breem-NOR	Compliant
EN 15804 EPD	Available
Recyclable & Reusable	100%
Recycled Content	Contains recycled material
REACH	Compliant
Indoor Air Comfort Gold	Eurofins certified product
FloorScore	Certified
Finnish M1 Classification	Certified
AgBB/ABG	Pass

Acoustic Performance

Standard	Result
Impact Sound Reduction	EN ISO 10140-3 10dB

Maintenance Performance

Standard	Result
Resistance to Chemicals	ISO 26987 (EN 423) ASTM F925 Good resistance 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



BS EN 14041



EN 14041



SCS Global Services



Polysafe QuickLay



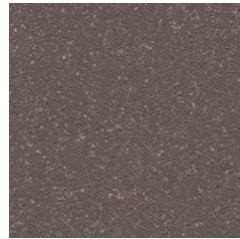
RANGE SHADES



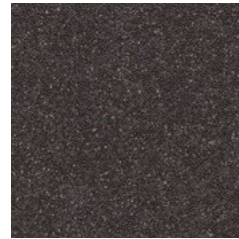
Vanilla **6253** w/r 5221
NCS S 1502-Y LRV 63



Mocha **6249** w/r 5212
NCS S 3005-Y20R LRV 43



Americano **6256** w/r 5204
NCS S 6502-R LRV 12



Rich Black **6252** w/r 8640
NCS S 8000-N LRV 7



Rock Salt **6251** w/r 9858
NCS S 3000-N LRV 43



Monsoon **6248** w/r 5764
NCS S 4500-N LRV 25



Glacier **6241** w/r 5202
NCS S 2502-B LRV 47



Pebble Shore **6250** w/r 5233
NCS S 5500-N LRV 21



Sea Breeze **6254** w/r 5205
NCS S 2020-B LRV 44



Azure **6255** w/r 5206
NCS S 3030-R90B LRV 31



Pacific Blue **6244** w/r 5208
NCS S 3020-R90B LRV 29



Midnight Blue **6245** w/r 5207
NCS S 6010-R90B LRV 12

w/r - Weld Rod

LRV - Light Reflectance Value

NCS - Natural Colour System

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