Geotone QuickLay PUR

POLYFLOR™ COVERING THE WORLD

PRODUCT SPECIFICATION

Key Features

> Loose lay resilient flooring designed for adhesive free installation
> Install over substrates up to 97% RH
> Immediate weld for seamless finish
> Low VOC emissions
> 100% recyclable & reusable

Product Format	Standard	Result
Gauge	ISO 24346 (EN 428)	2.2mm
Total Weight	ISO 23997 (EN 430)	2700g/m²
Finish		PUR

Sheet Size	Size	Shades	Quantity per Box	Coverage per Box/Roll
Sheet	2m x 20m	18	-	40m²

Performance Requirements	Standard	Result
General Performance	ISO 10582 ASTM F1303	Conforms Type II, Grade 1, Class B Backing
Use Area	ISO 10874 (EN 685)	34, 42
Slip Resistance	EN 13893 DIN 51130 / DIN EN 16165 Ann. B AS 4586 Appendix D ASTM D2047	Class DS R10 R10 SCOF ≥0.5
Binder Content	ISO 10582	Type I
Abrasion Resistance	EN 660-2	Group T
Reaction to Fire	EN 13501-1 ASTM E648 CAN/ULC S-102.2 AS ISO 9239-1	Class Bfl-S1 Class 1 FSV < 300; SDV < 500 Complies
Static Electrical Propensity	EN 1815	≤2.0kV Classified as 'antistatic'
Residual Indentation	ISO 24343-1 ASTM F970 (Modified) ASTM 1914	≤0.10mm ≤0.005"(750psi) ≤0.005"
Castor Chair (continuous use)	ISO 4918 (EN 425)	Suitable
Furniture Leg	ISO 16581 (EN 424)	Complies
Flexibility	ISO 24344 (EN 435) ASTM F137	(Method A) Pass 20mm ø 0.25" Pass
Underfloor Heating		Suitable, max 27°C
Dimensional Stability	ISO 23999 (EN 434)	≤0.40%

Light Fastness	ISO 105-B02 (Method 3)	≥6
Resistance to Light	ASTM F1515	ΔE ≤ 8.0 - Meets
Resistance to Heat	ASTM F1514	ΔE ≤ 8.0 - Meets

Sustainability	Standard	Result
Recyclable & Reusable		100%
Recycled Content		Contains recycled material
REACH		Compliant
Indoor Air Comfort Gold		Eurofins certified product
FloorScore		Certified
Finnish M1 Classification		Certified

Acoustic Performance	Standard	Result
Impact Sound Reduction	ISO 10140-3	6dB

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

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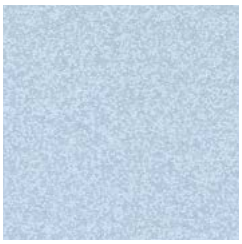
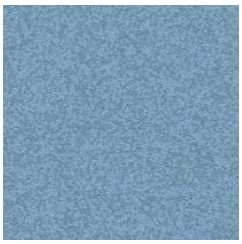
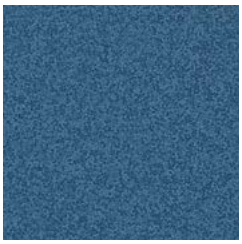
RANGE SHADES



Alpine Blue **6274** w/r 6274
NCS S 1020-R80B LRV 53



Paddlestone **6276** w/r 6276
NCS S 3030-R90B LRV 28

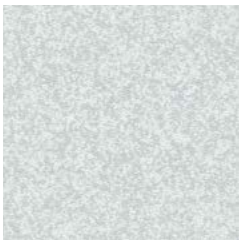


Star Sapphire **6277** w/r 6277
NCS S 5030-R90B LRV 13

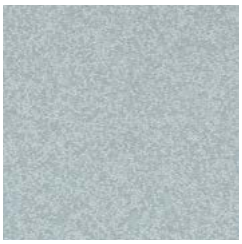
Glacial Mist **6281** w/r 6281
NCS S 1505-Y20R LRV 62

Shingle Beach **6282** w/r 6282
NCS S 3005-Y20R LRV 43

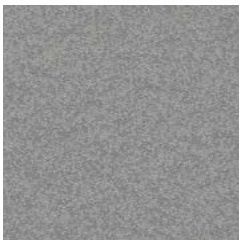
Volcanics **6283** w/r 6283
NCS S 5005-Y20R LRV 25



Pearl Grey **6271** w/r 6271
NCS S 1502-B LRV 62



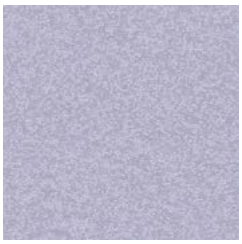
Flint Earth **6272** w/r 6272
NCS S 2010-B LRV 42



Classic Rock **6273** w/r 6273
NCS S 4502-B LRV 26

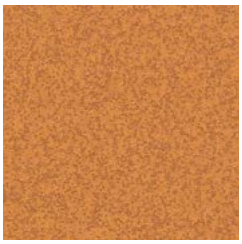
Prehnite **6278** w/r 6278
NCS S 1510-G40Y LRV 60

Periwinkle Pink **6280** w/r 6280
NCS S 1015-R20B LRV 64

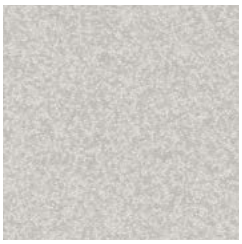


Toasted Mauve **6285** w/r 6285
NCS S 2020-R60B LRV 40

Sand Bar **6284** w/r 6284
NCS S 1510-Y40R LRV 59



Solent Gold **6286** w/r 6286
NCS S 3040-Y50R LRV 25



Pebble Time **6267** w/r 6267
NCS S 2500-N LRV 49

Fountain Stone **6268** w/r 6268
NCS S 4500-N LRV 31

Magnetite **6269** w/r 6269
NCS S 7500-N LRV 10

Aventurine **6279** w/r 6279
NCS S 3020-G30Y LRV 32

w/r - Weld Rod LRV - Light Reflectance Value NCS - Natural Colour System

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