

Standard XL

PRODUCT SPECIFICATION

Key Features

- > Heavy-duty marbled homogeneous vinyl flooring
- > Palette of versatile shades
- > Sheet & tile in multiple gauges
- > High resistance to abrasion
- > Heavy traffic areas



Product Format	Standard	Result		
Gauge	ISO 24346 (EN 428)	1.5mm, 2.0mm		
Total Weight	ISO 23997 (EN 430)	1.5mm: 2360g/m ² 2.0mm: 3200g/m ²		
Sheet & Tile Sizes	Size	Shades	Quantity per Box	Coverage per Box/Roll
Sheet	1.5mm: 2m x 27.5m II	2	-	55m ²
	2.0mm: 2m x 20m	6	-	40m ²
Tile	2.0mm: 300mm x 300mm III	3	50	4.5m ²
	2.0mm: 608mm x 608mm +	3	14	5.17m ²
Performance Requirements	Standard	Result		
General Performance	ISO 10581 ASTM F1913 ASTM F1700	Conforms Conforms Class I, Type A		
Use Area	ISO 10874 (EN 685)	23, 32, 41 (1.5mm) 23, 34, 43 (2.0mm)		
Slip Resistance	EN 13893 DIN 51130 / DIN EN 16165 Ann. B AS 4586 ASTM D2047	Class DS R9 R9 SCOF ≥0.6		
Binder Content	ISO 10581	Type II		
Abrasion Resistance	EN 660-2	Group M		
Reaction to Fire	EN 13501-1 ASTM E662 ASTM E648 CAN/ULC S-102.2 AS ISO 9239-1	Class Bfl-S1 <450 Class 1 FSV < 300; SDV < 500 (2.0mm) >8.0 kW/m ²		
Static Electrical Propensity	EN 1815	≤2.0kV Classified as 'antistatic'		
Residual Indentation	ASTM F970 (Modified) ISO 24343-1	≤0.005" (750psi) (1.5mm, 2.0mm) ≤0.10mm		
Castor Chair (continuous use)	ISO 4918 (EN 425)	Suitable		
Flexibility	ASTM F137	Pass		

Underfloor Heating		Suitable, max 27°C
Light Fastness	ISO105-B02 (Method 3)	≥6
Resistance to Light	ASTM F1515	$\Delta E \leq 8.0$ - Meets
Resistance to Heat	ASTM F1514	$\Delta E \leq 8.0$ - Meets

Sustainability

	Standard	Result
BRE Green Guide		A+ ENP 472
Generic EN 15804 EPD		Available
Recyclable		100%
Recycled Content		25%
REACH		Compliant
Indoor Air Comfort Gold		Eurofins certified product
FloorScore		Certified
Finnish M1 Classification		Certified
AgBB/ABG		Pass
Responsible Sourcing	BES 6001	Excellent

Acoustic Performance

	Standard	Result
Impact Sound Reduction	ISO 10140-3	4dB

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. Regular light maintenance is more cost-effective than periodic heavy maintenance and more beneficial to the floor covering.



Polyflor Ltd. Head Office

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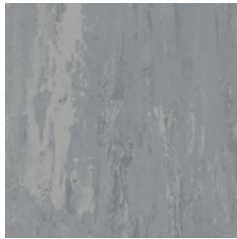
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RANGE SHADES



Black Panther 8640 w/r 8640
NCS S 8502-R LRV 6



Slate Grey 9200 w/r 9200
NCS S 4000-N LRV 32
|| ■ +



Mushroom 9110 w/r 9110
NCS S 3010-Y30R LRV 40
■ +



Graphite 9120 w/r 9120
NCS S 4502-G LRV 28
|| ■ +



Black Cherry 8580 w/r 8580
NCS S 5030-R LRV 9



Atlantic Blue 9170 w/r 9170
NCS S 4020-R90B LRV 23

w/r - Weld Rod

LRV - Light Reflectance Value

NCS - Natural Colour System

|| Sheet: 1.5mm - 2m x 27.5m

■ Tile: 2.0mm - 300mm x 300mm

+ Tile: 2.0mm - 608mm x 608mm

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