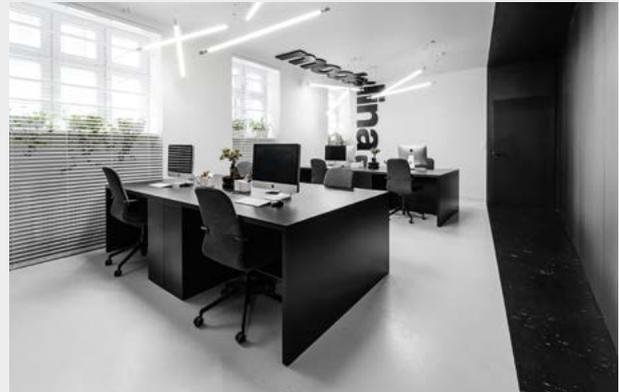


# Standard XL

## 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 <sup>2</sup> 2.0mm: 3200g/m <sup>2</sup>		
Sheet & Tile Sizes	Size	Shades	Quantity per Box	Coverage per Box/Roll
Sheet	1.5mm: 2m x 27.5m <b>u</b>	3	-	55m <sup>2</sup>
	2.0mm: 2m x 20m	8	-	40m <sup>2</sup>
Tile	2.0mm: 300mm x 300mm <b>■</b>	4	50	4.5m <sup>2</sup>
	2.0mm: 608mm x 608mm <b>+</b>	4	14	5.17m <sup>2</sup>
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 Appendix D 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 <sup>2</sup>		
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		

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

## Sustainability

	<b>Standard</b>	<b>Result</b>
<b>BRE Green Guide</b>		A+ ENP 472
<b>Product Specific EPD</b>	EN 15804+A2	Available
<b>Recyclable</b>		100%
<b>Recycled Content</b>		25%
<b>REACH</b>		Compliant
<b>Indoor Air Comfort Gold</b>		Eurofins certified product
<b>FloorScore</b>		Certified
<b>Finnish M1 Classification</b>		Certified
<b>AgBB/ABG</b>		Pass

## Acoustic Performance

	<b>Standard</b>	<b>Result</b>
<b>Impact Sound Reduction</b>	ISO 10140-3	4dB

## Maintenance Performance

	<b>Standard</b>	<b>Result</b>
<b>Resistance to Chemicals</b>	ISO 26987 (EN 423) ASTM F925	Good resistance 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. Regular light maintenance is more cost-effective than periodic heavy maintenance and more beneficial to the floor covering.



BS EN 14041



EN 14041

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# Standard XL

## 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



**Polar Grey 9340** w/r 9340  
NCS S 2002-Y50R LRV 54  
■ ■ +



**Desert Sand 9180** w/r 9180  
NCS S 3020-Y10R LRV 37

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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