

# 2000 PUR

## PRODUCT SPECIFICATION

### Key Features

- > Heavy-duty homogeneous vinyl flooring with duotone marbled decoration
- > Broad palette of vibrant shades
- > Available in sheet & tile
- > Low cost, polish-free maintenance
- > Heavy traffic areas



Product Format	Standard	Result
Gauge	ISO 24346 (EN 428)	2.0mm
Total Weight	ISO 23997 (EN 430)	2.0mm: 3550g/m <sup>2</sup>
Finish		PUR

Sheet & Tile Sizes	Size	Shades	Quantity per Box	Coverage per Box/Roll
Sheet	2.0mm: 2m x 20m	20	-	40m <sup>2</sup>
Tile	2.0mm: 300mm x 300mm ■	8	50	4.5m <sup>2</sup>
	2.0mm: 608mm x 608mm +	8	14	5.17m <sup>2</sup>

Performance Requirements	Standard	Result
General Performance	ISO 10581	Conforms
	ASTM F1913	Conforms
	ASTM F1700	Class I, Type A
Use Area	ISO 10874 (EN 685)	23, 34, 43
Slip Resistance	EN 13893	Class DS
	DIN 51130 / DIN EN 16165 Ann. B	R9
	AS 4586 Appendix D	R9
	ASTM D2047	SCOF ≥0.6
Binder Content	ISO 10581	Type II
Abrasion Resistance	EN 660-2	Group M
	EN 13501-1	Class Bfl-S1
Reaction to Fire	ASTM E648	Class 1
	ASTM E662	<450
	CAN/ULC 102.2	FSR ≤ 300, SDC ≤ 500
	AS ISO 9239-1	>8.0 kW/m <sup>2</sup>
Static Electrical Propensity	EN 1815	≤2.0kV Classified as 'antistatic'
Residual Indentation	ASTM F970 (Modified)	≤0.005" (750psi)
	ISO 24343-1	≤0.10mm
Castor Chair (continuous use)	ISO 4918 (EN 425)	Suitable
Flexibility	ASTM F137	Pass
	ISO 24344 (EN435)	(Method A) Pass 20mm ø

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
Product Specific EPD	EN 15804+A2	Available
Recyclable		100%
Recycled Content		25%
REACH		Compliant
Indoor Air Comfort Gold		Eurofins certified product
FloorScore		Certified
Finnish M1 Classification		Certified
AgBB/ABG		Pass
VOC Emissions	TVOC after 28 days	$\leq 10\mu\text{g}/\text{m}^3$
Responsible Sourcing	BES 6001	Excellent

## Acoustic Performance

	Standard	Result
Impact Sound Reduction	ISO10140-3	4dB

## Maintenance Performance

	Standard	Result
Resistance to Chemicals	ISO 26987 (EN 423) ASTM F925	Excellent Excellent
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.

## Hygiene

	Standard	Result
Bacterial Resistance	ISO 846 Part C	Does not favour growth
Ease of Radioactive Decontamination	ISO 8690	Excellent



BS EN 14041



EN 14041

## Polyflor Ltd. Head Office

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## RANGE SHADES



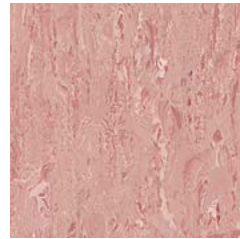
**Oak 8300** w/r 8320  
NCS S 2010-Y30R LRV 54  
■ +



**Blossom 8900** w/r 8900  
NCS S 1515-Y30R LRV 52  
■ +



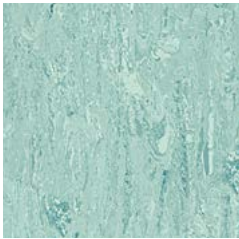
**Buckwheat 8850** w/r 8850  
NCS S 3010-Y40R LRV 39



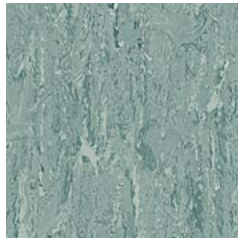
**Rosehip 8950** w/r 8950  
NCS S 3020-Y80R LRV 37



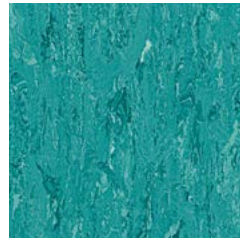
**Dawn Mist 8800** w/r 8820  
NCS S 2005-Y30R LRV 60



**Mint Crest 8700** w/r 8700  
NCS S 2020-B60G LRV 45



**Willowbank 8380** w/r 2120  
NCS S 4010-B70G LRV 29



**Glenbeck 8750** w/r 8750  
NCS S 4030-B50G LRV 24



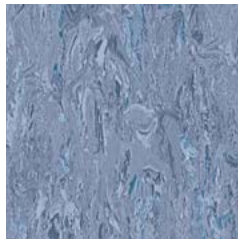
**Lace Blue 8500** w/r 8500  
NCS S 2502-Y LRV 47  
■ +



**Stream 8050** w/r 8200  
NCS S 3010-R90B LRV 35  
■ +



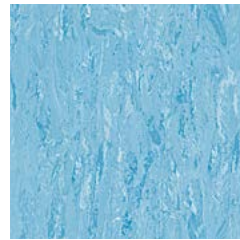
**Stonewall 8230** w/r 8230  
NCS S 4502-B LRV 29  
■ +



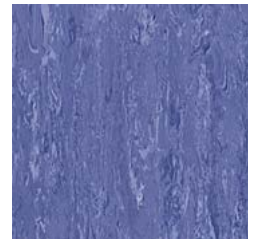
**Larkspur 8350** w/r 8350  
NCS S 4020-R90B LRV 27  
■ +



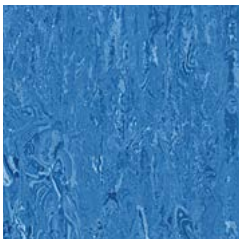
**Wild Lilac 8650** w/r 8650  
NCS S 2005-R70B LRV 51



**Glacier Blue 8450** w/r 8450  
NCS S 2030-B LRV 42



**Thistle 8600** w/r 8600  
NCS S 4030-R70B LRV 18



**Sapphire 8550** w/r 8550  
NCS S 4030-R90B LRV 21  
■ +



**Saffron 8490** w/r 3070  
NCS S 2050-Y20R LRV 41



**Brushed Ochre 8000** w/r 8000  
NCS S 3050-Y70R LRV 23



**Sequoia 8400** w/r 4120  
NCS S 3040-Y80R LRV 16



**Shadow 8150** w/r 8270  
NCS S 7502-B LRV 12  
■ +

w/r - Weld Rod

LRV - Light Reflectance Value

NCS - Natural Colour System

■ Tile: 2.0mm - 300mm x 300mm

■ Tile: 2.0mm - 608mm x 608mm

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