

Bloc PUR

PRODUCT SPECIFICATION

Key Features

- > Heavy duty sheet flooring
- > Single solid colours with textured emboss
- > Low cost, polish-free maintenance
- > Low VOC emissions
- > Retail & leisure interiors



Product Format	Standard	Result
Gauge	ISO 24346 (EN 428)	2.0mm
Wear Layer	ISO 24340 (EN 429)	0.70mm
Total Weight	ISO 23997 (EN 430)	2660g/m ²
Finish		PUR

Sheet Size	Size	Shades	Quantity per Box	Coverage per Box/Roll
Sheet	2m x 20m	16	-	40m ²

Performance Requirements	Standard	Result
General Performance	ISO 10582 (EN 649) ASTM F1303	Conforms Type I, Grade I, Class B Backing
Use Area	ISO 10874 (EN 685)	23, 34, 43
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 649	Group T
Reaction to Fire	EN 13501-1 ASTM E648 AS ISO 9239.1 CAN/ULC-S102.2	Class Bfl-S1 Class 1 >8.0kW/m ² FSV < 300; SDV < 500
Static Electrical Propensity	EN 1815	≤2.0kV Classified as 'antistatic'
Residual Indentation	ASTM F1914 ASTM F970 (Modified) ISO 24343-1	≤0.005" ≤0.005" (750psi) ≤0.10mm
Castor Chair (continuous use)	ISO 4918 (EN 425)	Suitable
Dimensional Stability	ISO 23999 (EN 434)	≤0.40%
Flexibility	ISO 24344 (EN 435) ASTM F137	(Method A) Pass 20mm ø 0.25" Pass
Underfloor Heating		Suitable, max 27°C

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
BRE Green Guide		A+ ENP 415
GreenTag	LCA Rate Silver Plus	GreenRate level A
Specific EN 15804 EPD		Available
Recyclable		100%
Recycled Content		10%
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	8dB

Maintenance Performance

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

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

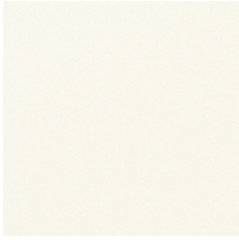
Polyflor Ltd. Head Office

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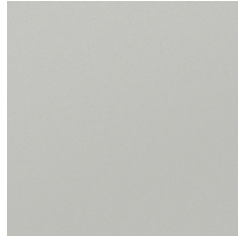
RANGE SHADES



Loft White 9931
NCS S 0502-G50Y
w/r 9931 LRV 84



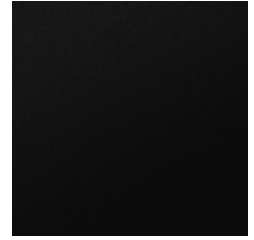
Rock Salt 9932
NCS S 1502-G50Y
w/r 9932 LRV 64



Studio Grey 9933
NCS S 3000-N
w/r 9933 LRV 45



Urban Chic 9934
NCS S 5502-B
w/r 9934 LRV 21



Classic Black 9935
NCS S 8500-N
w/r 9935 LRV 5



Lime Crush 9940
NCS S 2060-G80Y
w/r 9940 LRV 38



Soft Moss 9942
NCS S 4040-G70Y
w/r 9942 LRV 22



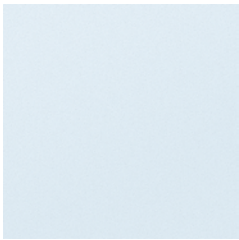
Woodland Green 9941
NCS S 3060-G40Y
w/r 9941 LRV 22



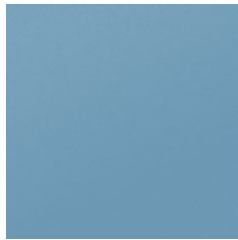
Caramel Blush 9944
NCS S 2010-Y30R
w/r 9944 LRV 53



Clay Deep 9946
NCS S 5005-Y20R
w/r 9946 LRV 25



Cool Breeze 9936
NCS S 0515-R80B
w/r 9936 LRV 71



Nordic Sky 9937
NCS S 3030-R90B
w/r 9937 LRV 28



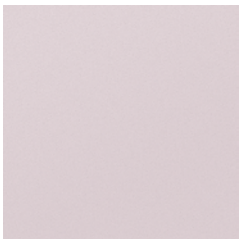
Marine Blue 9939
NCS S 5040-R80B
w/r 9939 LRV 9



Lemon Punch 9947
NCS S 1080-Y
w/r 9947 LRV 53



Red Beacon 9948
NCS S 1080-Y80R
w/r 9948 LRV 18



Lilac Essence 9949
NCS S 1510-R40B
w/r 9949 LRV 57

w/r - Weld Rod

LRV - Light Reflectance Value

NCS - Natural Colour System

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