

Palettone SD

PRODUCT SPECIFICATION

Key Features

- > Homogeneous sheet flooring in non-directional colour ways
- > Static Dissipative [SD] properties for static control
- > Excellent abrasion & chemical resistance
- > Weld to create an impervious floor
- > Use with Polyflor approved conductive polishes



Product Format	Standard	Result
Gauge	ISO 24346 (EN 428)	2.0mm
Total Weight	ISO 23997 (EN 430)	3030g/m ²

Sheet Size	Size	Shades	Quantity per Box	Coverage per Box/Roll
Sheet	2m x 20m	6	-	40m ²

Performance Requirements	Standard	Result
General Performance	ISO 10581 ASTM F1913	Conforms Conforms
Use Area	ISO 10874	34, 43
Slip Resistance	DIN 51130 / DIN EN 16165 Ann. B EN 13893	R9 Class DS
Binder Content	ISO 10581	Type I
Abrasion Resistance	EN 660-2	Group P
Reaction to Fire	EN 13501-1 ASTM E648 ASTM E662 CAN/ULC S102.2 AS ISO 9239-1	Class Bfl-S1 Class 1 <450 FSV < 300; SDV < 500 <8.0 kW/m ²
Static Electrical Propensity	EN 1815	≤2.0kV Classified as 'antistatic'
Electrical Resistance	EN 1081 R ₁ /R ₂ ESD S 7.1 IEC 61340-4-1	1.0 x 10 ⁶ - 1.0 x 10 ⁹ ohms 1.0 x 10 ⁶ - 1.0 x 10 ⁹ ohms 1.0 x 10 ⁶ - 1.0 x 10 ⁹ ohms
All products require minimum 40% RH		

Sustainability	Standard	Result
BRE Green Guide		A+ Generic
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

Maintenance Performance	Standard	Result
Resistance to Chemicals	ISO 26987 (EN 423)	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.

Hygiene	Standard	Result
Clean Rooms	ISO 14644-1	Class 3
Bacterial Resistance	ISO 846 Part C	Does not favour growth



BS EN 14041



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Polyflor Ltd. Head Office

PO Box 3, Radcliffe New Road, Whitefield, Manchester, M45 7NR • Tel: +44 (0) 161 767 1111 • Email: info@polyflor.com • www.polyflor.com

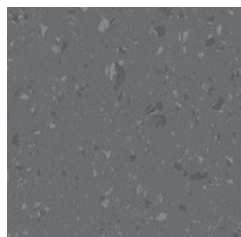
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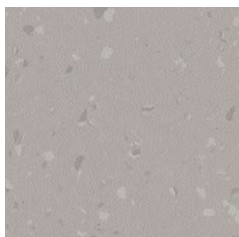
Palettone SD



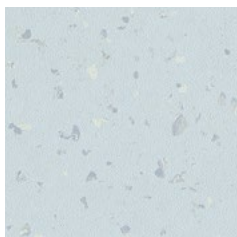
RANGE SHADES



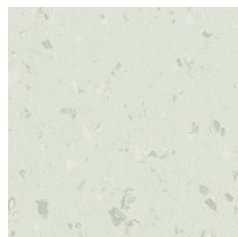
Pencil Lead **8608** w/r 8608
NCS S 6005-B20G LRV 18



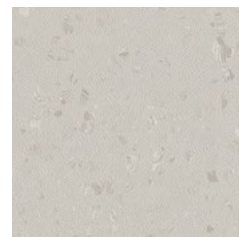
Dove Tail **8607** w/r 8607
NCS S 3502-R LRV 38



Weekend Sky **8611** w/r 8611
NCS S 0907-R90B LRV 64



Woodland Air **8615** w/r 8615
NCS S 1005-G20Y LRV 70



Frosted Glass **8606** w/r 8606
NCS S 2002-G50Y LRV 53



Harvest Air **8620** w/r 8620
NCS S 1005-Y30R LRV 69

w/r - Weld Rod

LRV - Light Reflectance Value

NCS - Natural Colour System

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