

Polyclad Pro PU



PRODUCT SPECIFICATION

Key Features

- > Vinyl wall & ceiling cladding in 1.25mm thickness
- > Soft pastel shades & subtle marbled decoration
- > Features the protection of a polyurethane surface treatment
- > Designed to be welded to Polyflor floor coverings
- > Hygiene critical areas



Product Format	Standard	Result
Gauge	ISO 24346 (EN 428)	1.25mm
Total Weight	ISO 23997 (EN 430)	1900g/m ²
Finish		PU

Sheet Size	Size	Shades	Quantity per Box	Coverage per Box/Roll
Sheet	1.83m x 30m	6	-	54.9m ²

Performance Requirements	Standard	Result
General Performance	EN 15102: 2007 +A1: 2011	Conforms
Reaction to Fire	EN 13501-1 AS/NZS 3837 ISO 5660 ASTM E84 CAN/ULC S102.2	Class B-s2-d0 Group 1 NZBC Verification Method C/VM2 Ann. A: Class 1-S smoke less than 250m ² /kg NCC Specifications C1.10 and A 2.4: Class 1 smoke less than 250m ² /kg Class A FSV < 25, SDV <50
Flexibility	ISO 24344 part A (EN 435)	Pass
Light Fastness	ISO 105-B02 (Method 3)	≥6

Sustainability	Standard	Result
Recyclable		100%
Recycled Content		25%
REACH		Compliant
Finnish M1 Classification		Certified
ISO 16000 TVOC		≤100 µg/m ³

Maintenance Performance**Standard****Result**

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 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**

Hygiene	Standard	Result
Bacterial Resistance	ISO 846 Part C	Does not favour growth
Clean Rooms	ISO 14644-1	Class 4

**Polyflor Ltd. Head Office**

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RANGE SHADES



White Chalk **4093** w/r 4093
NCS S 0603-G80Y LRV 80



Frosted Grey **4094** w/r 4094
NCS S 1502-Y50R LRV 65



Biscuit Beige **4092** w/r 4092
NCS S 1505-Y40R LRV 62



Grey Steel **4095** w/r 4095
NCS S 2500-N LRV 56



Blue Shingle **4097** w/r 4097
NCS S 1005-R90B LRV 71



Dusted Blue **4096** w/r 4096
NCS S 0907-B20G LRV 72

w/r - Weld Rod

LRV - Light Reflectance Value

NCS - Natural Colour System

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