

Polyclad Plus

Tough, durable and flexible vinyl wall and ceiling cladding sheet featuring a marbled decoration. The Polyurethane surface treatment provides benefits in terms of hygiene and ease of maintenance.

Polyclad is designed to be welded to Polyflor floor coverings, to provide a floor-to-wall surface that provides an excellent barrier to dirt and infection and is ideal for wet and hygiene-critical areas. It is recommended that Polyclad Plus PU is used in conjunction with the Polyflor range of vinyl floor coverings.



	General Performance	EN 15102: 2007 +A1: 2011	Heavy duty wallcoverings
	Total Thickness	EN 428/EN ISO 24346	2mm
	Roll Size	EN 426/ISO 24341	2m x 20m = 40m ²
	Total Weight	EN 430/ISO 23997	3530g/m ²
	Reaction to Fire	EN 13501-1 AS/NZS 3837 ISO 5660 ASTM E648 CAN/ULC S102.2	Class B-s3-d0 Group 1 NZBC Verification Method C/VM2 Appendix A: Class 1 smoke greater than 250m ² /kg NCC Specifications C1.10 and A 2.4: Class 1 smoke greater than 250m ² /kg Class 1 FSR < 300, SDC <500
	Clean rooms	ASTM F51 ISO 14644-1 1999	Class A - 'non-shedding' Class 4
	VOC Emissions	GBCA/NZGBC Green Star IEQ-VOC AgBB VOC test	Compliant Pass
	Flexibility	EN 435/ISO 24344 part A	No Crack using 20mm Mandrel
	Resistance to Chemicals	EN 423/ISO 26987	Good resistance to dilute acids and alkalis. Chemical resistance charts available on request.
	Light Fastness	ISO 105-B02	(Method 3) ≥6
	Dimensional Stability	EN 434/ISO 24343-1	<0.4%

Environmentally Preferable Flooring - Polyclad Plus PU is GreenTag LCA Rate certified with GreenRate level A - Gold Plus. It is 100% recyclable and contains 25% recycled material. Recyclable via the Recofloor scheme. Visit www.polyflor.com/sustainability

 **Hygiene** - 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.

 For information regarding handling and installation, adhesives, maintenance, applications, chemical resistance and product warranty, consult **Polyflor Customer Technical Services** on +44 (0)161 767 1912, or email tech@polyflor.com. The data presented is correct at the time of printing. For latest information, please visit our website polyflor.com.

