












Polyclad Pro

Tough, durable and low maintenance PVC wall and ceiling cladding, with subtle marbleisation. Welded Polyclad Pro PU creates an impervious, continuous surface which offers no sanctuary to dirt and bacteria and will not shed dust. Developed specifically to meet the advanced requirements of today's medical, science and electronics industries. Polyclad Pro PU is suitable for use in cleanrooms, semi-conductor manufacture, precision machinery manufacture, the pharmaceuticals industry, food processing plants and any area where hygiene is important, including wet rooms. It is recommended that Polyclad Pro PU is used in conjunction with the Polyflor range of vinyl floorcoverings.



	Total Thickness	ISO 24346 (EN 428)	1.25mm
	Roll Size	ISO 24341 (EN 426)	1.83m x 30m = 54.9m ²
	Total Weight	ISO 23997 (EN 430)	1900g/m ²
	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 Appendix 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
	Clean rooms	ASTM F51/68 ISO 14644-1 1999	Class A - 'non-shedding' Class 4
	Bacterial Resistance	ISO 846 Part C	Does not favour growth
	VOC Emissions	AgBB/ABG Indoor Air Comfort Gold	Pass Pass
	Flexibility	ISO 24344 part A (EN 435)	Pass
	Resistance to Chemicals	ISO 26987 (EN 423)	Good resistance to dilute acids and alkalis. Chemical resistance charts available on request.
	Light Fastness	ISO 105-B02	(Method 3) ≥6
Environmentally Preferable Flooring - Polyclad Pro PU 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.		
	This product is suitable for steam cleaning on a periodic basis. 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 .		

