POLYCLAD PLUS PU

- Tough, durable and low maintenance PVC wall and ceiling cladding, with subtle
- Polyurethane surface treatment

SPECIFICATION



TOTAL THICKNESS EN 428 2.0mm



ROLL SIZE

EN 426 2m x 20m = 40m²



TOTAL WEIGHT

EN 430 Group 1: 3530g/m²



REACTION TO FIRE

BS 476: Part 6 (I) <12 (i,)<6 } meets UK class 0*

ASTM E648 Class 1

AS/NZS 3837 Group 1

*These results are achieved using Laybond 77 and a plasterboard. This combination of Polyclad Plus PU, adhesive and substrate meets the Class O requirement of Part B of the UK Building Regulations.



CLEAN ROOMS

ASTM F51/68 Class A - 'non-shedding'.

Suitable for use in the following classes of clean room:

ISO 14644-11999 Class 4



HYGIENE

This product has been independently tested and results demonstrate that it inhibits the growth of MRSA on the wall cladding. An effective cleaning regime is however, the most important defence against infection.



LIGHT FASTNESS

ISO 105-B02 Method 3 ≥6



APPLICATIONS

Welded Polyclad Plus 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 Plus PU has applications in cleanrooms, semi-conductor manufacture, the pharmaceuticals industry, food processing plants, kitchens and any area where hygiene, low maintenance and economy are important. It is recommended that Polyclad Plus PU is used in conjunction with the Polyflor range of vinyl floorcoverings.



For information regarding handling and installation, adhesives, maintenance, applications and chemical resistance, consult Polyflor Customer Technical Services on +44 (0)161 767 1912, or email tech@polyflor.com. At the date of issue the data presented is correct.

However, Polyflor Ltd. reserve the right to make changes which do not adversely affect performance or quality.







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WALL CLADDING

PERFORMANCE AND **PROPERTIES**

