



valid until: April 22, 2031

Fraunhofer

TESTED[®] DEVICE

Polyflor Ltd
Polyclad Plus PU (Polar Ice)
Report No. PO 2604-1747

Single product Particle Emission in Cleanroom (atmospheric)

Qualification Certificate

This is to certify that the product mentioned above, provided by

Polyflor Ltd
Manchester, United Kingdom

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number PO 2604-1747.

The Wall cladding Polyclad Plus PU (Polar Ice) (color: 2840) was assessed in compliance with ISO 14644-14. When operated under the specified test conditions (room temperature: 22 °C ± 0.5 °C; relative humidity: 45 % ± 5 %), it is suitable for use in cleanrooms fulfilling the specifications of the following Air Cleanliness Class according to ISO 14644-1:

Test parameter(s)	Air Cleanliness Class
Structure-borne noise = approx. 50Hz	1
Overall result	

Please note: Transport damages, incorrect installation, aging behavior, corrosion etc. can influence the test result.

This document only applies to the named product in its original state and is valid for a period of 5 years from the date the first document was issued. The document can be verified under www.tested-device.com.

Detailed information and parameters of the test environment can be found in the Fraunhofer IPA test report.

The norms stated generally refer to the version valid at the time of the tests.

PO 2604-1747 Stuttgart, April 22, 2026
Report No. first document Place, date of first document issued

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Report No. current document Place, current date

on behalf of 
Dr.-Ing. Frank Bürger, head of business unit Testing and Certification