IPA

Cleanroom (atmospheric)

valid until: June 19, 2031

Fraunhofer

TESTED® DEVICE

Fural Metalit Dipling
clip in window tile 625 x 625
Report No. FU 2605-1774

Single product
Particle Emission
in Cleanroom
(atmospheric)

Qualification Certificate

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

Fural Systeme in Metall GmbH
Gmunden, Austria

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number FU 2605-1774.

The ceiling system FK with sharp edges; quick suspension; with double grid (color: lacquered in parzifal light white) 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. 50 Hz	1
Overall result	

It should be noted that cleanrooms of Class 1 to 5 according to ISO 14644-1 have a higher filter occupancy, which may restrict the use of ceiling systems. Cleanrooms with a horizontal displacement flow form an exception to this. The test result may be affected by the surrounding ceiling system.
Please note: Transport damages, incorrect installation, aging behavior, corrosion etc. can influence the test result.

FU 2605-1774	Stuttgart, June 19, 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

Fraunhofer IPA

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.