



Fraunhofer

TESTED[®] DEVICE

OWAcoustic clean 64/14/0
Report No. OW 0107-246

DUPLICATE

IPA Qualification Certificate

This is to certify that the product mentioned below manufactured by the company

Odenwald Faserplattenwerk GmbH

Dr.-Freundt-Strasse 3
D-63916 Amorbach

has been awarded an IPA Qualification Seal bearing the report number OW 0107-246.

Due to the emission of particles, the OWAcoustic clean 64/14/0 ceiling plates are suitable for use in cleanrooms fulfilling "Class 10" specifications (in accordance with US Federal Standard 209E). By using representative cleaning techniques on OWAcoustic clean 64/14/0 ceiling plates, an improvement in the surface cleanliness class of one step (in accordance with VDI 2083 Part 4) can be achieved. The OWAcoustic clean 64/14/0 ceiling plate has been tested for the emission of highly volatile organic substances.

Detailed information and parameters of the test environment can be found in the IPA Test Report compiled by the Fraunhofer Society.

Certified on 7th of September 2001.

The duration of the validity of this certificate is unlimited. Further information can be obtained from the web site <http://www.ipa-qualification.com>.

Stuttgart, Germany, 7th of September 2001

A handwritten signature in black ink, reading 'Alexander Rapp'.

Signature



Fraunhofer Institut
Produktionstechnik und
Automatisierung