



Fraunhofer

TESTED[®] DEVICE

OWA GmbH
OWAtecta Systems S 22/S 31
Report No. OW 1003-518

DUPLICATE

Qualification Certificate

This is to certify that the products mentioned below provided by the company

Odenwald Faserplattenwerk GmbH

Dr.-F.-A.-Freundt-Straße 3
63916 Amorbach
Germany

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number OW 1003-518.

In combination with the fitted light OWA-Opal/OWA-Opal E, the air permeability of the ceiling systems OWAtecta S 22/S 31 was tested in a sealed state both under positive (+5 Pa to + 80 Pa) and negative pressure (-5 Pa to -50 Pa). With a reference pressure of 30 Pa, an air permeability of $1.33 \text{ m}^3/(\text{h} \cdot \text{m}^2)$ was determined for both pressure ranges. This equates with Class 4 according to DIN EN 12207:2000-06.

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

The validity of this certificate applies only to the above mentioned product in this particular condition. For further information visit our website at www.ipa-qualification.com.

Stuttgart, August 3, 2010

i. A. 
Project manager