



Fraunhofer

TESTED[®] DEVICE

Knauf AMF GmbH & Co. KG
THERMATEX Aquatec
Report No. KN 1804-1030

Particle Emission

Qualification Certificate

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

Knauf AMF GmbH & Co. KG
Grafenau, Germany

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number KN 1804-1030.

The ceiling panel THERMATEX Aquatec was assessed in compliance with ISO 14644-14. When operated under the specified test conditions, it is suitable for use in cleanrooms fulfilling the specifications of the following Air Cleanliness Class according to ISO 14644-1:

| Test parameter | Air Cleanliness Class |
|---|-----------------------|
| Exposure to structure-borne sound: approx. 5-50 Hz | 1 |
| Overall result | 1 |

DUPLICATE

This document only applies to the named product in its original state and is valid for a period of 5 years from the current date the 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.

KN 1202-589
Report No. first document

Stuttgart, April 13, 2012
Place, date of first document issued

KN 1804-1030
Report No. current document

Stuttgart, June 28, 2018
Place, current date

on behalf of 
Dr.-Ing. Frank Bürger, Project Manager Fraunhofer IPA