

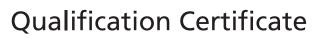
Fraunhofer TESTED DEVICE **Knauf Ceiling Solutions**

Adagio Acoustic+ Vector Report No. KN 2409-1561

Single product **Particle Emission**

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.



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

Knauf Ceiling Solutions GmbH & Co. KG Grafenau, Germany

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number KN 2409-1561.

The ceiling system Adagio Acoustic+ Vector (color: white) 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(s)	Air Cleanliness Class
Structure-borne noise = approx. 50Hz	
Overall result	4

It must be pointed out, that according to ISO 14644-1 cleanrooms classes 1 to 5 have a high filter occupancy, with the result that large-surface ceiling systems cannot be used in some cases. 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.

KN 2409-1561 Report No. first document

Stuttgart, October 2, 2024 Place, date of first document issued

Report No. current document

Place, current date on behalf of

