

## Fraunhofer TESTED DEVICE DENSO WAVE Inc. PVC (S-1)

**Report No. DE 1409-725** 

## **Qualification Certificate**

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

**DENSO WAVE Inc.** Aichi, Japan

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number DE 1409-725.

PVC (S-1); color: grey, was tested in accordance with procedures of biological resistance. The tested material obtained the following classification:

| Biological resistance  | ISO growth<br>intensity | Classification |
|------------------------|-------------------------|----------------|
| Fungi (Procedure A)    | 0                       | excellent      |
| Bacteria (Procedure C) | 0                       | excellent      |
| Overall result         | 0                       | excellent      |

Biological resistance has been classified on the basis of a worstcase consideration of Procedures A and C. In the process, growth intensity was assessed according to the classification system used in ISO 846.

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

Stuttgart, July 15, 2015

i. A. Udo Gommel, Project manager Fraunhofer IPA



The validity of this certificate applies only to the mentioned product in this particular condition for a duration of 5 years.

Further information: www.tested-device.com