



Fraunhofer
TESTED[®]
DEVICE
ASSA ABLOY Entrance Systems
HS9130GAT
Report No. AS 2511-1686

DUPPLICATE

Statement of
Qualification
Single product
Hygienic Design

Statement of Qualification • Single product

Customer

ASSA ABLOY Entrance Systems
Am Mondschein 25
59557 Lippstadt
Germany

Test result / Classification

The ASSA ABLOY High Speed Door HS9130GAT is principally suitable for use in hygienic areas up to the following GMP Class according to EU GMP Annex 1:

Suitability

up to GMP Class C

Tested product

Category: Cleanroom Facilities

Subcategory: Wall/Ceiling/Floor/Door

Product name: ASSA ABLOY High Speed Door HS9130GAT
(manufacturing date: 7/2025; color curtain: white; dimensions: 2000 mm x 2300 mm; article number: HS9130GAT; serial number: BBA2503298)

However, this only applies to the tested system in a resting state; an overall assessment of the manufacturing environment would need to be made after its installation.

Assessment of conformity to GMP regulations as well as to EHEDG conception and design recommendations

Standards/guidelines:

EU GMP Annex 1; EHEDG Doc. 8; DIN EN 1672-2; ISO 14159

The norms stated generally refer to the version valid at the time of the tests.

Assessment criteria:

- Materials utilized
- Material pairings
- Installed components
- Geometries of components used
- Joining methods
- Detailed constructional solutions
- Manufacturing processes
- Surface coatings/coating systems

The suitability of the operating utility for use in a GMP-conform manufacturing environment is ascertained on the basis of the assessment of these criteria with the aid of expert knowledge. The assessment focuses mainly on the avoidance of contamination as well as on the ability to clean and disinfect the operating utility.

The measuring devices used for the qualification tests are calibrated at regular intervals; their results can be traced back to national and international standards. In cases where no national standards exist, the test procedure implemented complies with the technical regulations and norms applicable at the time of the test. The relevant documentation can be viewed on request at any time.

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

Fraunhofer Institute for Manufacturing
Engineering and Automation IPA

Business unit
Testing and Certification

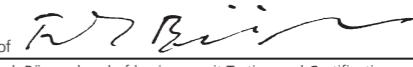
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on behalf of 
Dr.-Ing. Frank Bürger, head of business unit Testing and Certification

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