

Evidence of Performance

Suitability of hardware for sliding doors and folding doors according to EN 1527: 2013



Expert Statement

No. 14-003571-PR01

(GAS-G03-11-en-02)

Client	Häfele GmbH & Co. KG Adolf-Häfele-Str. 1 72202 Nagold Germany
Construction product	Hardware for sliding doors Slido 70-V, Slido 100-V
Designation	940.64.004/ 940.64.012
Item No. for wooden doors	940.64.006
Item No. of glass doors	940.64.918/ 921/ 821/ 823/ 899
Track / bottom track*	in Item No. 940.64.004/ 940.64.012 included
Rolling apparatus for wooden doors	in Item No. 940.64.006 included in Item No. 940.64.004/ 940.64.012 (wooden door) and 940.64.006 (glass door) included
Side fixing max. load-bearing capacity	100 kg
Fixing method of track holder	M8 stair bolt
Installation	According the installation instructions of the hardware manufacturer

Results

Classification according to EN 1527: 2013

Category of use	Mechanical durability	Door mass	Fire resistance	Safety	Corrosion resistance	Security	Type of door	Initial friction
-/-	6	2	0	1	4	-/-	1	3

ift Rosenheim

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Basis

EN 1527:2013: Building hardware
- Hardware for sliding doors and folding doors - Requirements and test methods

EN 1527:1998: Building hardware
- Hardware for sliding doors and folding doors - Requirements and test methods

Test report 215 43438 dated 17.08.2010,

Test report 11-003378-PR01 dated 08.12. 2011

Expert Statement 14-003571-PR01 (GAS-G03-11-de-01) dated 17.12.2014

Design worksheets in Annex 1.

Validity

Validity of the expert statement expires with expiry of any one of the above items referred to as basis (standards or test reports).

Notes on publication

The ift-Guidance Sheet "Advertising with ift test documents" applies.

The cover sheet can be used as an abstract.

Contents

The expert statement contains a total of 9 pages.

Cover sheet
Expert statement

1 Order
2 Basis
3 Evaluation
4 Result and statement
Annex 1 (6 pages)