

Executive Summary

Test report 00679

Replaces PB-00622

The "Slido R-Aluflex 80A" sliding door fitting with a door panel design of 2.00 m x 0.8 m (HxW) and a maximum weight of 80 kg was tested.

The fitting consists of a sliding door with frame, door panel and two integrated running gears, a top double guide track, a soft- and self-closing mechanism and a bottom double running track:

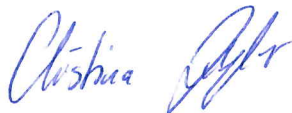
- Frame with running gears, guides and track cleaning brushes, Cat. no. 403.86.903
- Soft- and self-closing mechanism, Cat. no. 403.50.902
- Double guide track, top, height 50 mm, Cat. no. 403.61.947
- Double running track, bottom, for glue fixing, Cat. no. 403.58.999

The sliding door fitting "Slido R-Aluflex 80A" with a door panel design of 2.00 m x 0.8 m (HxW) and with a maximum weight of 80 kg meets the requirements for classification 1 / 2 / 2 / 0 / 3 / 3 / 0 / 2 / 6 according to DIN EN 1527:2019 - "Building hardware - Hardware for sliding doors and folding doors - Requirements and test methods".

The test of the durability of the sliding door fitting with the soft- and self-closing mechanism was carried out with 100,000 cycles.

10.02.2022

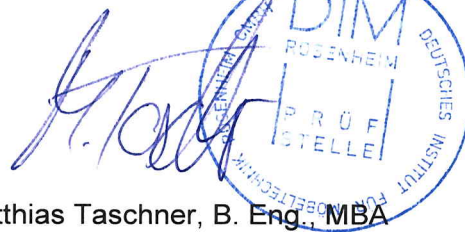
Date



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Inspector
name / position

10.02.2022

Date



Matthias Taschner, B. Eng., MBA
Head of test center
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