

DIN EN 13126-19:2011-05 (E)

Building hardware - Requirements and test methods for windows and door height windows - Part 19: Sliding Closing Devices

Contents	Page
Foreword	3
1 Scope	4
2 Normative references	4
3 Terms and definitions	4
4 Classification	4
4.1 General	4
4.2 Category of use (1 - first digit)	5
4.3 Durability (2 - second digit)	5
4.4 Mass (3 - third digit)	5
4.5 Fire resistance (4 - fourth digit)	5
4.6 Safety in use (5 - fifth digit)	5
4.7 Corrosion resistance (6 - sixth digit)	5
4.8 Security (7 - seventh digit)	5
4.9 Applicable part (8 - eighth digit)	5
4.10 Test sizes - Size limitations (9 - ninth digit)	5
4.11 Example of classification for sliding closing devices	6
5 Requirements	6
5.1 General	6
5.2 Additional tests	6
5.2.1 Mechanical resistance	6
5.2.2 Durability	6
5.2.3 Static load test	7
6 Test equipment	7
7 Test procedures (methods)	7
7.1 Samples	7
7.2 Durability test procedure	7
7.2.1 General	7
7.2.2 Implementation test for SCD manual action	8
7.2.3 Implementation test for SCD Automatic action	8
7.2.4 Acceptance criteria	8
7.3 Static load test	9
7.4 Corrosion resistance	9
Annex A (informative) Test assembly	11
Annex B (Informative) SCDs and operating forces	13
Annex C (Normative) Flow chart of test procedure	14