

DIN EN 13126-14:2012-08 (E)

Building hardware - Hardware for windows and balcony doors - Requirements and test methods - Part 14: Sash fasteners

Contents		Page
Foreword		3
1	Scope	6
2	Normative references	6
3	Terms and definitions	6
4	Classification	6
4.1	General	6
4.2	Category of use (1 - first digit)	6
4.3	Durability (2 - second digit)	6
4.4	Mass (3 - third digit)	7
4.5	Fire resistance (4 - fourth digit)	7
4.6	Safety in use (5 - fifth digit)	7
4.7	Corrosion resistance (6 - sixth digit)	7
4.8	Security (7 - seventh digit)	7
4.9	Application (8 - eighth digit)	7
4.10	Test sizes - Size limitations (9 - ninth digit)	7
5	Requirements	8
5.1	General	8
5.2	Durability test	8
5.3	Static force tests	8
5.3.1	General	8
5.3.2	Operating force test	8
5.3.3	Excessive horizontal force test	8
5.3.4	Excessive vertical force test	9
5.4	Wear test	9
5.5	Critical deformation test	9
6	Test apparatus	9
7	Test methods	9
7.1	Samples	9
7.2	Durability test procedure	10
7.3	Static force test procedure	10
7.3.1	Operating force test procedure	10
7.3.2	Excessive horizontal force test procedure	10
7.3.3	Excessive vertical force test procedure	11
7.4	Wear test procedure	11
7.5	Critical deformation test procedure	11
7.6	Corrosion resistance test	11
Annex A (informative) Test method diagrams		13
Annex B (normative) Flow Chart of test procedure		14