

Resistance to repeated opening and closing tests

DIN 4102-18 : 1991-03 (national)

Fire behaviour of building materials and components; fire barriers, verification of automatic closure (continuous performance test)

DIN EN 1191 : 2013-04

(European standard, doors)

Windows and doors – Resistance to repeated opening and closing – Test method

DIN EN 12605 : 2000-08

(European standard, doors and gates)

Industrial, commercial and garage doors and gates – Mechanical aspects



Test hall repeated opening and closing



Removable mounting frames



Testing automat for resistance to repeated opening and closing tests

- Repeated opening and closing test hall equipped with 14 removable mounting frames (W x H): 5 m x 5 m, additional standard sizes 4,0 m x 4,0 m and 3,4 m x 3,4 m, individual sizes
- Maximum test size of doors and shutters (W x H): 20 m x 4 m, 10 m x 6 m, individual sizes
- Our test hall for tests of resistance to repeated opening and closing is under video surveillance

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