

# DIN EN 15998:2020-11 (E)

## Glass in building - Safety in case of fire, fire resistance - Glass testing methodology for the purpose of classification

---

<b>Contents</b>		<b>Page</b>
European foreword .....		3
Introduction .....		4
1	Scope .....	5
2	Normative references .....	5
3	Terms and definitions .....	6
4	Principles .....	9
4.1	General .....	9
4.2	Testing to determine fire resistance as a product characteristic for a glass .....	9
4.3	Applicable fire resistance tests .....	9
4.4	Glass products .....	10
4.5	Classification report(s) .....	10
5	Sampling .....	10
5.1	General .....	10
5.1.1	General remark .....	10
5.1.2	Classification of a glass product .....	10
5.1.3	Market application testing .....	10
5.2	For determination of fire resistance as a product characteristic for a glass .....	11
5.2.1	Classification of a glass product .....	11
5.2.2	Market application testing .....	12
5.3	Non-sampled test results .....	12
5.3.1	General .....	12
5.3.2	Classification of a glass product .....	12
5.3.3	Market application .....	12
5.4	Pre-existing test data .....	12
6	Use of test data for the extended field of application (EXAP) .....	12
Annex A(informative) List of possible glass product standards (see 4.5) .....		13
A.1	Monolithic basic or special basic glasses .....	13
A.2	Monolithic thermally toughened glasses .....	13
A.3	Laminated and laminated safety glasses .....	13
A.4	Insulating glass units .....	13
A.5	Coated glass .....	14
Annex B(informative) Market application testing .....		15
Bibliography .....		16