

DIN EN 13541:2012-06 (E)

Glass in building - Security glazing - Testing and classification of resistance against explosion pressure

| Contents | | Page |
|--------------------|---|-------------|
| Foreword | | 3 |
| Introduction | | 4 |
| 1 | Scope | 5 |
| 2 | Normative references | 5 |
| 3 | Terms and definitions | 5 |
| 4 | Classification and designation | 6 |
| 5 | Test pieces for type testing | 7 |
| 5.1 | Type, dimensions and marking | 7 |
| 5.2 | Number of test pieces | 7 |
| 6 | Requirements | 7 |
| 7 | Test Method | 7 |
| 7.1 | Apparatus | 7 |
| 7.1.1 | Specimen holder | 7 |
| 7.1.2 | Device for generating the explosive blast | 8 |
| 7.1.3 | Measuring device | 8 |
| 7.2 | Preparation of test procedure | 8 |
| 7.2.1 | Test specimen temperature condition | 8 |
| 7.2.2 | Test procedure | 8 |
| 8 | Test report and test report summary | 9 |
| 8.1 | Test report | 9 |
| 8.2 | Test report summary (optional) | 9 |
| Bibliography | | 10 |