

10 Test report

The test report shall include all important information relevant to the prototype control system and the fire test, including the following specific items:

- .1 the name of the testing laboratory and the test date;
- .2 the name of the applicant for the test;
- .3 the name of the manufacturer of the prototype control system and of the products and components used in the construction, together with identification marks and trade names;
- .4 the constructional details of the prototype control system, including description and drawings and principal details of components. All the details requested in section 2 shall be given. The description and the drawings which are included in the test report shall, as far as practicable, be based on information derived from a survey of the prototype control system. When full and detailed drawings are not included in the report, then the applicant's drawing(s) of the prototype control system shall be authenticated by the laboratory and at least one copy of the authenticated drawing(s) shall be retained by the laboratory; in this case reference to the applicant's drawing(s) shall be given in the report together with a statement indicating the method of endorsing the drawings;
- .5 all the properties of materials used that have a bearing on the fire performance of the prototype control system together with measurements of thickness and density of the insulation material(s);
- .6 a statement that the test has been conducted in accordance with the requirements of this Appendix and if any deviations have been made to the prescribed procedures (including any special requirements of the Administration), a clear statement of the deviations;
- .7 the name of the representative of the Administration present at the test. When the test is not witnessed by a representative of the Administration, a note to this effect shall be made in the report in the following form:

"The (name of the Administration) ... was notified of the intention to conduct the test detailed in this report and did not consider it necessary to send a representative to witness it";
- .8 information concerning the location of the pressure gauges or other devices together with tabulated data obtained during the test;
- .9 observations of significant behaviour of the prototype control system during test and photographs, if any; and
- .10 a statement that the prototype fire door control system has passed the test and complies with the classification criteria.