

Warringtonfire Australia ABN: 81 050 241 524 P: 03 9767 1000 Unit 2, 409-411 Hammond Rd Dandenong VIC 3175 Australia

## **Certificate of test**

RTF200283 SFC1.0

This is to certify that the product described below was tested by this laboratory at the request of the test sponsor in accordance with AS ISO 9705:2003 (R2016) and AS 5637.1:2015.

**Test sponsor** SAS International Pty Ltd **Address** Level 7, 23-25 O'Connell St

Sydney NSW 2000

Australia

Product name SAS800 Trucell

Test specimen The tested system consisted of a fire test room where the ceiling and three walls

were lined with the SAS800 Trucell, leaving the wall with the doorway opening

unlined.

Date of test 26 August 2020 Test report RTF200283 R1.0

**Test standard** AS ISO 9705:2003 (R2016) and AS 5637.1:2015

Classification results

## Table 1 Classification for AS ISO 9705:2003 (R2016) and AS 5637.1:2015

Criteria	Results
Group number	1
SMOGRA <sub>RC</sub> (in $m^2/s^2 \times 1000$ )	2.0

## Table 2 Classification for C/VM2 – Verification Method: Framework for Fire Safety Design

Criteria	Results
Group number	1 - S
Average smoke production rate (0 to 20 minutes) (in m²/s)	0.4

## Conditions/validity

- This certificate is provided for general information only and does not comply with the regulatory requirements for evidence of compliance.
- Please refer to the relevant test report to determine the applicability of the test result to a proposed installation and for a full description of the tested construction.
- The results of these fire tests may be used to assess fire hazard, but it should be recognised that a single test method will not provide a full assessment of fire hazard under all conditions.
- All work and services carried out by Warringtonfire Australia are subject to, and conducted in accordance with our standard terms and conditions. These are available on request or at https://www.element.com/terms/terms-and-conditions.

Signed on behalf of Warringtonfire Australia

Atousa Aris

Fire testing engineer Issue date 1 October 2020