Certificate of Assessment

No. 971

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We have examined the information submitted to us and appraised the suitability of the alternative items of hardware, in terms of Australian/New Zealand Standard 1905, Part 1-1997 and BS 476: Part 22 -1987, for use with specific fire-rated doorsets, on behalf of

Trafalgar Building Products Pty Limited 21-25 Mitchell Road BROOKVALE NSW

CSIRO Manufacturing and Materials Technology's Report FSP 1267 describes a fire test conducted to evaluate the alternative items of hardware.

PRODUCT NAME & DESCRIPTION:

MISCELLANEOUS:

 FSH / ONE TOP FES20/20M Series Electric Strike was recessed into the lockstile of the door frame. The body of the strike and the striker were made from solid stainless steel. The Electric Strike included three security monitoring micro switches. It measured 175-mm long x 30-mm wide.

CONCLUSION:

The fitting of the alternative items of hardware, to the previously tested doorsets as reported in Sponsored Investigation FSV 0609 and in conjunction with Letter-Of-Assessment FCO-1965, is permissible within the terms of clause 4.1 of Australian Standard 1905, Part 1-1997 and BS 476: Part 22 -1987. The doorsets listed in the table below would qualify for the fire-resistance level shown, if fitted with the alternative items of hardware.

ITEM OF HARDWARE	DOORSET REPORT	FIRE RESISTANCE LEVEL (FRL) IN ACCORDANCE WITH AS 1530.4 -1997	INTEGRITY IN ACCORDANCE WITH BS 476: PART 22 – 1987
MISCELLANEOUS: FSH / ONE TOP FES20/20M Series Electric Strike	FSV 0609	-/240/30	241 minutes

Testing Officer:

Chris Woicik

Date of Test: 21 May 2007

Issued on the 8th day of June 2007 without alterations or additions.

This Certificate will expire on 31 June 2012.

Garry E Collins

Manager, Fire Testing and Assessments

Jarry & Collin



This laboratory is accredited (Accreditation No. 3632) by the National Association of Testing Authorities, Australia. The tests reported herein have been performed in accordance with its terms of accreditation.



CSIRO Manufacturing & Infrastructure Technology

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