



Certificate of Test: Chilt/P08101

This certificate is awarded to:

SafeHinge Ltd
Hillington Park Innovation Centre
1 Ainslie Road
Glasgow
G52 4RU

This document confirms that performance testing was conducted on 3 October 2008. Testing was conducted to the following standards:-

- DD 171: 1987, Draft for development Guide to specifying performance requirements for hinged or pivoted doors,
- BS EN 1192: 2000 Doors - Classification of strength requirements

Product tested	SafeHinge ALU30 doorset (Single leaf single acting pivot doorset)	
Summary of testing procedure		Result
DD171 Clauses 4.3, 4.4, 4.9*, 4.10		Severe duty
EN947, EN948, EN949 (classified to BS EN 1192)		Severe duty

*Note clause 4.9 hinge obstruction attempted test however due to the design of the doorset unable to fit 10mm thick block between door leaf and door frame.

The results relate only to the specimens tested, as detailed in the technical specification Chilt/P08101/tecA

Paul Andrews –
Head of Section – Mechanical Testing

Date: 21 October 2008

Vincent Kerrigan -
Technical Manager

Date: 21-10-2008

Chiltern Dynamics

Chiltern House, Stocking Lane, Hughenden Valley, High Wycombe, HP14 4ND, United Kingdom

Tel: 01494 569800 Fax: 01494 564895

Web: www.chilternfire.co.uk

Email: cif@chilternfire.co.uk

