

Manufacturer's Declaration of Conformity

We declare that the following products:-

**AEM10002, AEM10002/DS, AEM10004, AEM10004/DS,
AEM10002T, AEM10004T**

have been successfully tested to the following:-

Evidence of Fire Test Compliance

- Fire Tested to EN1634-1 on Timber Doors for 30 mins. and 1 Hour – Exova Warrington Fire Test Report No. 341521 dated 29th August 2014
- 2mm thick Interdens intumescent should be wrapped around the studs within the door leaf to comply with EN1634-1

Evidence of Performance Test

- Certified and tested to TS010:2016 – WTE Report No. 16-030 Dated 25th January 2017
- Classification Code

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- Durability – Grade 7 (200,000 cycles)
- Holding force without Z&L Bracket – Grade 2 (Tested Holding Force – 2090N / 470lbs)
- Salt Spray Tested – Grade 3 (96 hours)
- Safety – Grade 1 (Safety Bolts)
- Type of Device – Grade A (Face to face fixed Electro-Magnetic Lock)

EMC Directive 89 / 336 / EEC

- Tested by Matrix Test Laboratory, 2F, No. 146 Jian Yi Road, Chung-Ho Dist., New Taipei City, Taiwan R.O.C.
- Certification No. R12041303E-B01 dated 18th April 2012
- EN61000-6-3:2007 + A1:2011 (Emissions)
- EN61000-6-1:2007 (Immunity)
IEC61000-4-2:2008, IEC61000-4-3:2006+A1:2007+A2:2010
IEC61000-4-8:2009



Technical Director
Signed on behalf of Securefast plc

Date : 27th January 2017