

EC CERTIFICATE OF CONFORMITY

0359-CPD-0060

In compliance with the Directive 89/106/EEC of the Council of European Communities of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to the construction products (Construction Products Directive - CPD), amended by the Directive 93/68/EEC of the Council of European Communities of 22 July 1993, it has been stated that the construction product

Cranford Controls VTB-32E Range of Conventional Fire Alarm Sounder Beacons
(refer to attached appendix for details and conditions)

placed on the market by:

Cranford Controls Limited
Unit 2, Waterbrook Estate, Waterbrook Road, Alton, Hampshire GU34 2UD

and produced in the factory by:

Cranford Controls Limited
Unit 2, Waterbrook Estate, Waterbrook Road, Alton, Hampshire GU34 2UD

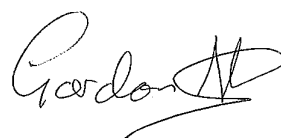
Is submitted by the manufacturer to a factory production control and to the further testing of samples taken at the factory in accordance with a prescribed test plan and that the notified body No. **0359 - Intertek Testing & Certification Ltd** – has performed the initial type- testing for the relevant characteristics of the product, the initial inspection of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

This certificate attests that all provisions concerning the attestation of conformity and the product performance described in Annex ZA of the product standards

EN 54-3:2001, incorporating amendments 1 and 2
- Fire detection and fire alarm systems – Fire alarm devices - Sounders

were applied and that the product fulfils all the prescribed requirements.

This certification was issued on **22 December 2010** and remains valid as long as the conditions laid down in the harmonised technical specification above, or the product design, or the manufacturing conditions in the factory, or the FPC itself are not modified significantly and latest on **22 December 2015**.



Gordon Ash - Schemes Manager

Appendix to EC Certificate of Conformity 0359-CPD-0060

The details and condition of use for the Cranford Controls VTB-32E Range of Conventional Fire Alarm Sounder Beacons placed on the market by:

Cranford Controls Limited
Unit 2, Waterbrook Estate, Waterbrook Road, Alton, Hampshire GU34 2UD

To be used in accordance with the supplier's installation instructions and in conjunction with the following bases, ancillaries, sounder tones and sensitivity settings (*where applicable*):

Sounder beacon variants:

VTB-32E-SB-RB/RL
VTB-32E-SB-WB/RL
VTB-32E-DB-RB/RL
VTB-32E-DB-WB/RL
VTB-32E-SB-RB/AL
VTB-32E-SB-WB/AL
VTB-32E-DB-RB/AL
VTB-32E-DB-WB/AL

Variations between models were as follows:

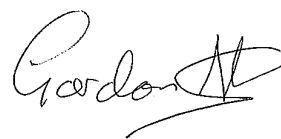
SB - shallow base
DB - Deep base
RB - Red body
WB - White body
/RL - Red beacon lens
/AL - Amber beacon lens

Conditions of use

General Notes:

1. Tested under Intertek project number 10047820
2. No CE or other type approval is made or inferred outside of the attestation of conformity and the product performance as stipulated on this certificate.
3. The following tones meet the requirements of EN54-3: 2001, incorporating amendments 1 and 2: Tones 1, 8, 11, 25 and 27 on low and high volume settings.

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Gordon Ash - Schemes Manager