


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

21 - 47 High Street, Feltham, Middlesex, TW13 4UN, UK

| | | |
|---|---|---|
|  <p>4193</p> <p>Accredited to ISO/IEC 17025:2005</p> | <p>KR Associates (UK) Ltd</p> <p>Issue No: 006 Issue date: 27 April 2011</p> | |
| | <p>Unit 2, Vancouver Wharf Hazel Road Woolston Southampton SO19 7BN</p> | <p>Contact: Mr R Scrivener Tel: +44 (0)2380 550455 Fax: +44 (0)2380 553338 E-Mail: contact@kra.uk.com Website: www.kra.uk.com</p> |
| <p>Testing performed by the Organisation at the locations specified below</p> | | |

Locations covered by the organisation and their relevant activities

Site activities performed away from the locations listed above:

| Location details | Activity | Location code |
|--------------------------------|--|---------------|
| Any suitable customer premises | Buildings air leakage test | Site |
| | Sound insulation tests ie, pre-completion testing for Building Regulations Approved Document E:2003 | Site |
| | Sound power measurements in accordance with BS EN ISO 13487:2003 | Site |
| | Rating of industrial noise affecting mixed residential & industrial areas in accordance with BS 4142: 1997 | Site |



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DETAIL OF ACCREDITATION

| Materials/Products tested | Type of test/Properties measured/Range of measurement | Standard specifications/ Equipment/Techniques used | Location Code |
|---|--|--|---------------|
| <u>Building Elements</u> such as partitions, walls, floors, facades | Acoustics Field measurement of airborne sound insulation, ie Level Difference and related factors | The Building Regulations 2000 Approved Document E:2003 | Site |
| <u>Floors</u> | Field measurement of impact sound insulation of floors between rooms, ie Impact Sound Pressure Level and related factors | The Building Regulations 2000 Approved Document E:2003 | Site |
| Forced convection air cooled refrigerant condensers & dry coolers Mechanical sources | Sound power | BS EN ISO 13487:2003 | Site |
| Environmental Noise Assessment | Rating of industrial noise affecting mixed residential & industrial areas | BS 4142: 1997 | Site |
| <u>Physical Tests</u> | | | |
| Buildings | Building Air Leakage Test | BS EN 13829:2001 ATTMA Technical Standard 1:2007 | Site |

END