

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 Accredited to ISO/IEC 17025:2005	4-RAIL Services Limited	
	Issue No: 019 Issue date: 21 November 2011	
	Unit 3 Metro Centre Britannia Way London NW10 7PA	Contact: Miss S Finch Tel: +44 (0)20 8955 9860 Fax: +44 (0)20 8830 1003 E-Mail: enquiries@4-rail.com Website: www.4-rail.com
Testing performed by the Organisation at the locations specified below		

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details		Activity	Location code
Address Unit 11 Ironbridge Close Great Central Way London NW10 0UF	Local contact Miss S Finch Tel: +44 (0)20 8955 1700 Fax: +44 (0)20 8830 1003 Email: enquiries@4-rail.com	Health and Hygiene Chemical Tests Safety Tests	A

Site activities performed away from the locations listed above:

Location details		Activity	Location code
Premises including domestic, commercial, industrial, rail and underground		Health and Hygiene Safety Tests	B



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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
ASBESTOS FIBRES IN AIR	<u>Health and Hygiene</u>	Health and Safety Executive Asbestos: The analysts' guide for sampling, analysis and clearance procedures (HSG 248)	
	Fibre counting	HSG 248:February 2005 Membrane Filter Method using Phase Contrast Microscopy (PCM) documented as In-House Method 4R-E203	A, B
	Sampling of air for fibre counting	HSG 248:February 2005 (Documented In-House Procedure) Documented In-House Method 4R-E203	B
ASBESTOS IN BULK MATERIALS including materials and products suspected of containing asbestos	4 Stage Clearance Process	HSG 248:February 2005 (Documented In-House Procedure) Membrane Filter Method using Phase Contrast Microscopy (PCM)	B
	Identification of: Amosite Chrysotile Crocidolite Fibrous Actinolite Fibrous Anthophyllite Fibrous Tremolite	HSG 248:February 2005 by Documented In-House Method 4R-E220 using stereo-microscopy, polarised light microscopy and dispersion staining	A
Asbestos in track ballast samples	Sampling of bulk materials for asbestos identification	Documented in-house method 4R-E200 based on MDHS 100 (July 2001)	B
	Asbestos content (Method for the determination of asbestos in ballast for the purpose of classification according to the Hazardous Waste Regulations 2005)	Documented In-House method 4R-E220 based on (draft) HSE MDHS 90 and HSG 248:February 2005	A



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
DUST AND PARTICULATES	Sampling of air for total inhalable and respirable dusts (for subsequent gravimetric analysis)	Documented In-House Method 4R-E206 (based on MDHS 14/3:2000)	A
	Gravimetric Analysis (Determination of total inhalable and respirable dust contents)	Documented In-House Method 4R-E206 (based on MDHS 14/3:2000)	A
ASBESTOS and OTHER FIBRES derived from Asbestos Products, Fibres and Dusts, Air, Wipe Samples	<u>Chemical Tests</u>		
	Examination and determination of airborne fibre concentration and basic materials	Documented In-House Method 4R-E201 using Scanning Electron Microscopy	A
FLOORS and FLOOR COVERINGS	<u>Safety Tests</u>		
	Slip resistance value	Documented In-House Method 4R-M126 based on TRL Road Note 27 and UK Slip Resistance Group Guidelines, Issue 3, 2005	B
	Slip resistance value	BS 7976-2:2002	B
PAINTS and COATING MATERIALS PLASTIC and RUBBER PRODUCTS PAPER and PAPER PRODUCTS METAL PRODUCTS	<u>Chemical Tests</u>		
	Analysis for carbon, nitrogen and sulphur content	Documented In-House Method 4R-E207 using combustion and chromatographic technique	A
PAVED SURFACES	Examination and Qualitative Analysis	Documented In-House Method 4R-E208 using Scanning Electron Microscopy	A
	<u>Safety Tests</u>		
	Slip resistance value	Documented In-House Method 4R-M126 based on TRL Road Note 27 and UK Slip Resistance Group Guidelines, Issue 3, 2005	B
	Slip resistance value	BS 7976-2:2002	B
END			