

Annex III

List of tests for which accreditation has been terminated

(Notification Letter No. HOKLAS012-134; Effective date of termination: 27 September 2024)

Hong Kong Testing Company Limited

香港試驗有限公司

Room 205, 2/F, Fuk Shing Commercial Building, 28 On Lok Mun Street, On Lok Tsuen, Fanling,

New Territories, Hong Kong

香港新界粉嶺安樂村安樂門街28號福成商業大廈二樓205室

Construction Materials 建築材料		
ITEM TESTED OR MEASURED 測試或量度項目	SPECIFIC TEST OR PROPERTY MEASURED 特定測試或量度的特性	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED 規範、標準方法或應用技術
The accreditation of the following tests has been terminated		
Blocks and bricks	Compressive strength of interlocking blocks	HKHA Specification (2000) RAP 3.T010.3 to 3.T060.3
Concrete	Obtaining core samples	Hong Kong Housing Authority Materials Testing Services (2002/2004) for Maintenance & Building Materials Specification Part D Cl. 4.1
	Removal of concrete cover to expose reinforcement	Hong Kong Housing Authority Materials Testing Services (2006/2008) for Maintenance & Building Materials Specification Part D Cl. 4.2.1
Metallic materials	Bond property of steel reinforcing bars by surface geometry measurement	CS2: 2012 (Rev. 5) Cl. 1.7.2, 6.1 & 6.7
Repair mortar	Compressive strength of repair mortar cubes in the force range 50 kN - 2000 kN	HKHA MTS (2000/2002) for Maintenance & Building Materials Specification Part D Cl. 2.1.1
	Bond strength of repair mortar (Pull-off test) in the force range 1 kN – 50 kN	HKHA MTS (2000/2002) for Maintenance & Building Materials Specification Part D Cl. 2.1.15 Method 1 (by coring method) HKHA MTS (2000/2002) for Maintenance & Building Materials Specification Part D Cl. 2.1.15 Method 1 with modification (by coring method) – 50 mm diameter
	Flow	HKHA MTS (2000/2002) for Maintenance & Building Materials Specification Part D Cl. 2.1.18
	Obtaining inspection core samples	HKHA MTS (2000/2002) for Maintenance & Building Materials Specification Part D Cl. 2.1.22
Soil (Phase I)	Relative compaction of fill material	Building Department PNAP 55 (1994) Cl. 2 App. A
Structural fixings (anchor bolts, dowel bars)	Tensile proof load test of structural fixings in the force range 1 kN – 600 kN	In-house method MIS-PHY-0301

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香港新界粉嶺安樂村安樂門街28號福成商業大廈地下

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The accreditation of the following tests has been terminated		
Concrete	Curing of test specimens (Tropical zone temperature)	CS1: 1990 Section 10 + Amd. 1101
	Compressive strength of concrete cubes in the force range 50 kN - 3000 kN	CS1: 1990 Section 12 + Amd. 1201 & 1202
	Compressive strength of concrete cores in the force range 50 kN - 3000 kN	CS1: 1990 Section 15 + Amd. 1201 & 1205
	Density of hardened concrete	CS1: 1990 Section 16 + Amd. 1201 & 1203
Metallic materials	Mass per metre of steel reinforcing bars	CS2: 2012 (Rev. 5) Cl. 1.4, 6.1 & 6.2
	Rebend test of reinforcing bars, wire rods, welded fabrics or cold reduced wires for reinforcement of concrete	CS2: 2012 (Rev. 5) Cl. 6.1 & 6.5
	Tensile test of reinforcing bars, wire rods, welded fabrics or cold reduced wires for reinforcement of concrete in the force range 12 kN – 2000 kN	CS2: 2012 (Rev. 5) Cl. 1.6.2, 6.1 & 6.4

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The accreditation of the following tests has been terminated		
Metallic materials (cont'd)	Tensile test & slip/permanent elongation test of mechanical coupler for reinforcing bar in the force range 12 kN – 2000 kN	<p>In-house method STL-PHY-0701 in conjunction with the following specification(s): BS 8110: Part 1: 1985 Cl.3.12.8.16.2</p> <p>In-house method STL-PHY-0702 in conjunction with the following specification(s): BS 8110: Part 1: 1997 Cl.3.12.8.16.2</p> <p>In-house method STL-PHY-0706 in conjunction with the following specification(s): Buildings Department Code of Practice for Structural Use of Concrete (2004) Cl. 3.2.8.2 Buildings Department Code of Practice for Structural Use of Concrete (2013) Cl. 3.2.8.3</p> <p>In-house method STL-PHY-0703 in conjunction with the following specification(s): General Specification for Civil Engineering Works (1992) Vol. 2 Cl. 15.33</p> <p>In-house method STL-PHY-0705 in conjunction with the following specification(s): General Specification for Civil Engineering Works (2006) Vol. 2 Cl. 15.35</p> <p>In-house method STL-PHY-0709 in conjunction with the following specification(s): General Specification for Civil Engineering Works (2020) Vol. 2 Cl. 15.35</p>

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(Notification Letter No. HOKLAS012-133; Effective date of termination: 20 May 2024)

Hong Kong Testing Company Limited

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Room 205, 2/F, Fuk Shing Commercial Building, 28 On Lok Mun Street, On Lok Tsuen, Fanling, New Territories, Hong Kong
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Construction Materials 建築材料		
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The accreditation of the following test(s) has been terminated		
Concrete (Chemical analysis)	Oven-dried bulk density	BS 1881: Part 114: 1983 Cl. 10 CS1: 1990 Section 16 (Amd. 1201)

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List of test for which accreditation has been terminated

(Notification Letter No. HOKLAS012-132; Effective date of termination: 5 April 2024)

Hong Kong Testing Company Limited

香港試驗有限公司

Room 205, 2/F, Fuk Shing Commercial Building, 28 On Lok Mun Street, On Lok Tsuen, Fanling, New Territories, Hong Kong
香港新界粉嶺安樂村安樂門街 28 號福成商業大廈二樓 205 室

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The accreditation of the following test(s) has been terminated		
Pulverized fuel ash cement (Chemical analysis)	Loss-on-ignition (L.O.I.)	BS 4550: Part 2: 1970 Cl. 13.2
	Proportion of PFA content	BS 6588: 1985 App. A.3
	Magnesium oxide content (MgO)	BS 3892: Part 1: 1982 App. C
	Sulphur trioxide content (SO ₃)	BS 4550: Part 2: 1970 Cl. 12 BS EN 196-2: 1995 Cl. 8
	Chloride	BS EN 196-21: 1992 Cl. 4

Annex II

List of tests for which accreditation has been terminated

(Notification Letter No.: HOKLAS012-130; Effective date of termination: 21 November 2023)

Hong Kong Testing Company Limited

香港試驗有限公司

Room 205, 2/F, Fuk Shing Commercial Building, 28 On Lok Mun Street, On Lok Tsuen, Fanling,

New Territories, Hong Kong

香港新界粉嶺安樂村安樂門街 28 號福成商業大廈二樓 205 室

Construction Materials 建築材料		
ITEM TESTED OR MEASURED 測試或量度項目	SPECIFIC TEST OR PROPERTY MEASURED 特定測試或量度的特性	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED 規範、標準方法或應用技術
The accreditation of the following test has been terminated		
Road surfaces	Texture depth of carriageways (by sand patch test) Surface regularity of carriageways (by a 3 meter / rolling straightedge method) Permeability of friction course material	General Specification for Civil Engineering Works (1992) Vol. 2 App. 10.1 General Specification for Civil Engineering Works (1992) Vol. 2 Cl. 9.39, 9.40 & 10.55 to 10.56 General specification for Civil Engineering Works (1992) Vol. 2 App. 9.1

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List of activity for which accreditation has been terminated

(Notification Letter No. HOKLAS012-128; Effective date of termination: 7 December 2022)

Hong Kong Testing Company Limited

香港試驗有限公司

Room 205, 2/F, Fuk Shing Commercial Building, 28 On Lok Mun Street, On Lok Tsuen, Fanling, New Territories, Hong Kong

香港新界粉嶺安樂村安樂門街28號福成商業大廈二樓205室

Construction Materials 建築材料		
ITEM TESTED OR MEASURED 測試或量度項目	SPECIFIC TEST OR PROPERTY MEASURED 特定測試或量度的特性	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED 規範、標準方法或應用技術
Accreditation of the following test has been terminated		
Cement (Chemical analysis)	Total sulphur content (SO ₃)	BS 4550: Part 2: 1970 Cl. 12

Annex II

List of tests for which accreditation has been terminated

(Notification Letter No.: HOKLAS012-127; Effective date of termination: 1 October 2022)

Hong Kong Testing Company Limited

香港試驗有限公司

Room 205, 2/F, Fuk Shing Commercial Building, 28 On Lok Mun Street, On Lok Tsuen, Fanling,

New Territories, Hong Kong

香港新界粉嶺安樂村安樂門街 28 號福成商業大廈二樓 205 室

Construction Materials 建築材料		
ITEM TESTED OR MEASURED 測試或量度項目	SPECIFIC TEST OR PROPERTY MEASURED 特定測試或量度的特性	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED 規範、標準方法或應用技術
The accreditation of the following test has been terminated		
Aggregates	Particle densities and water absorption	BS 812: Part 2: 1975 + Amd. 4615 (Gas jar method and Pycnometer method)
Cement	Compressive strength of concrete cubes in the force range 50 kN - 2000 kN	BS 4550: Part 3: Section 3.4: 1978 (Amd. 4247, 4498 & 5704)
	Compressive strength of mortar cubes in the force range 50 kN - 2000 kN	BS 4550: Part 3: Section 3.4: 1978 (Amd. 4247, 4498 & 5704)
	Sampling	BS 4550: Part 1: 1978 excluding Cl. 5.1.1
Concrete	Sampling fresh concrete on site	CS1: 1990 Section 1 + Amd. 1101
Portland pulverized fuel ash cement (PPFAC)	Compressive strength of concrete cubes in the force range 50 kN - 2000 kN	BS 4550: Part 3: Section 3.4: 1978 (Amd. 4247, 4498 & 5704)
	Compressive strength of mortar cubes in the force range 50 kN - 2000 kN	BS 4550: Part 3: Section 3.4: 1978 (Amd. 4247, 4498 & 5704)
	Sampling	BS 4550: Part 1: 1978 excluding Cl. 5.1.1

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List of tests for which accreditation has been terminated

(Notification Letter No.: HOKLAS012-124; Effective date of termination: 1 April 2022)

Hong Kong Testing Company Limited

香港試驗有限公司

Room 205, 2/F, Fuk Shing Commercial Building, 28 On Lok Mun Street, On Lok Tsuen, Fanling,

New Territories, Hong Kong

香港新界粉嶺安樂村安樂門街 28 號福成商業大廈二樓 205 室

Calibration Services 校正服務		
ITEM TESTED OR MEASURED 測試或量度項目	SPECIFIC TEST OR PROPERTY MEASURED 特定測試或量度的特性	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED 規範、標準方法或應用技術
Accreditation of the following tests has been terminated		
Construction materials testing equipment		
- Compacting bar	Verification in accordance with in-house method CAL-FSH-0101 for the dimensional and mass requirements as specified in CS1: 1990: Vol. 1 App. A9 (Amd. 1102)	
	- Length of bar	0.1 mm
	- Mass of bar	1 g
- Concrete test cube mould	Verification in accordance with in-house method CAL-FSH-0301 for the dimensional requirements as specified in CS1: 1990: Vol. 1 App. A21 <i><Excluding the following></i> for the above two verifications surface texture measurement	
	- Dimension	0.04 mm
	- Flatness	0.01 mm
	- Perpendicularity	0.05 mm
	- Parallelism	0.05 mm
- Curing tank	On-site verification in accordance with in-house method CAL-CON-0101 for the requirements as specified in CS1: 1990: Vol. 1 App. A24	
	- Temperature distribution	0.3 K
	- Efficiency of circulation	1 min

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Calibration Services 校正服務		
ITEM TESTED OR MEASURED 測試或量度項目	SPECIFIC TEST OR PROPERTY MEASURED 特定測試或量度的特性	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED 規範、標準方法或應用技術
Accreditation of the following tests has been terminated		
Construction materials testing equipment (cont'd)		
- Slump cone	Verification in accordance with in-house method CAL-FSH-0201 for the dimensional requirements as specified in CS1: 1990: Vol. 1 App. A4 (Amd. 1102)	
	- Top diameter	0.12 mm
	- Base diameter	0.12 mm
	- Wall thickness	0.12 mm
	- Height	0.10 mm
- Tamping rod	Verification in accordance with in-house method CAL-FSH-0201 for the dimensional requirements as specified in CS1: 1990: Vol. 1 App. A5 (Amd. 1102)	
	- Diameter	0.1 mm
	- Length	0.1 mm
Mass and related measurements		
- Force measurements		
- Concrete testing machine	On-site calibration using true force method in accordance with BS 1610: Part 1: 1985 (Amd. 6175)	0.6 % (Calibration is conducted using Grade 1 load cell)

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Aggregates	Particle size distribution	BS 812: Part 1: 1975
	Flakiness index	BS 812: Part 1: 1975 + Amd. 4572
	Elongation index	BS 812: Part 1: 1975 + Amd. 4572
	Moisture content	BS 812: Part 2: 1975 + Amd. 4615
	Aggregate crushing value	BS 812: Part 3: 1975 + Amd. 4225
	Aggregate impact value	BS 812: Part 3: 1975 + Amd. 4225
	Ten per cent fines value	BS 812: Part 3: 1975 + Amd. 4225
Bituminous materials	Bulk specific gravity and density of non-absorptive compacted bituminous mixtures	ASTM D2726-88
	Percent air voids in compacted mixtures	ASTM D3203-88
	Quantitative extraction of bitumen from bituminous paving mixtures	ASTM D2172-88 (Method A using ashing method)
	Sieve analysis of fine and coarse aggregates and materials finer than 75 micron sieve in mineral aggregates by washing	ASTM C117-87 and ASTM C136-84a with modifications
	Theoretical maximum specific gravity and density of bituminous paving mixtures	ASTM D2041-78 (Weighing in water method using type A container) with modifications
Blocks and bricks	Compressive strength of interlocking blocks in the force range 50 kN - 3000 kN	General Specification for Civil Engineering Works (1992) App. 11.1

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Cement	Density	BS 4550: Part 3: Section 3.2: 1978
	Fineness	BS 4550: Part 3: Section 3.3: 1978 + Amd. 5703 (Using the method stated in App. D of BS 4359: Part 2: 1982)
	Setting times	BS 4550: Part 3: Section 3.6: 1978 + Amd. 5706
	Soundness	BS 4550: Part 3: Section 3.7: 1978 + Amd. 5707
	Standard consistence	BS 4550: Part 3: Section 3.5: 1978 + Amd. 5705
Concrete	Compaction factor	BS 1881: Part 103: 1983 + Amd. 6089 & 6724 CS1: 1990 Section 3 + Amd. 1101 & 1102
	Cutting of stitch cores	HKHA MTS (2000/2002) for Maintenance & Building Materials Specification Part D Cl. 6.3
	Density of compacted fresh concrete	BS 1881: Part 107: 1983 + Amd. 6085 & 6722 CS1: 1990 Section 5 + Amd. 1101 & 1102
	Dry cutting mini-cores	HKHA MTS (2002/2004) for Maintenance & Building Materials Specification Part D Cl. 4.4
	Flexural strength of beams in the force range 5 kN – 100 kN	CS1: 1990 Section 14 + Amd. 1201
	Flow table test	BS 1881: Part 105: 1984 CS1: 1990 Section 22 + Amd. 1206
	Making test beams from fresh concrete	CS1: 1990 Section 8 + Amd. 1101
	Making test cubes from fresh concrete	BS 1881: Part 108: 1983 CS1: 1990 Section 7 + Amd. 1101 & 1102
	Making test cylinders from fresh concrete	CS1: 1990 Section 9 + Amd. 1101 & 1102
	Setting time monitoring	HKHA MTS (2002/2004) for Maintenance & Building Materials Specification Part D Cl. 1.3.9
	Slump	BS 1881: Part 102: 1983 CS1: 1990 Section 2 + Amd. 1101 & 1102
	Tensile splitting strength of cylinders in the force range 50 kN – 3000 kN	CS1: 1990 Section 13 + Amd. 1203 & 1204

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Grout	Bleeding and free expansion	General Specification for Civil Engineering Works (1992) Vol.2 Cl. 17.60
Pulverized fuel ash (PFA)	Moisture content	BS 3892: Part 1: 1982 App. B (Amd. 4629)
	Fineness	BS 3892: Part 1: 1982 App. D (Amd. 4629)
	Water requirement	BS 3892: Part 1: 1982 App. E (Amd. 4629)
Portland pulverized fuel ash cement (PPFAC)	Density	BS 4550: Part 3: Section 3.2: 1978
	Fineness	BS 4550: Part 3: Section 3.3: 1978 (Amd. 5703) (Using the method stated in App. D of BS 4359: Part 2: 1982)
	Setting times	BS 4550: Part 3: Section 3.6: 1978 (Amd. 5706)
	Soundness	BS 4550: Part 3: Section 3.7: 1978 (Amd. 5707)
	Standard consistence	BS 4550: Part 3: Section 3.5: 1978 (Amd. 5705)
Repair mortar	Trial mixes	HKHA MTS (2000/2002) for Maintenance & Building Materials Specification Part D Cl. 2.1.20
Soil (other)	Pull-out test of soil nails	Hong Kong Housing Authority Specification Library (2000) Cl. SLO.T310.3-SLO.T350.3 Hong Kong Housing Authority Specification Library (2004) Cl. SLO. T310.A-SLO. T320.B GEO Particular Specification for soil nail pull out test (Contract No. GE/2003/26) Cl. 7.226 A1

Annex III

List of activity for which accreditation has been terminated

(Notification Letter No. HOKLAS012-120; Effective date of termination: 24 November 2020)

Hong Kong Testing Company Limited

香港試驗有限公司

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Accreditation of the following test has been terminated		
Water (Chemical analysis)	Sulphate content	GEO Report No. 36: 1994 Test 3.5.5