

Annex III

List of tests for which accreditation has been terminated

(Notification letter No.: HOKLAS103-31; Effective date of termination: 23 January 2025)

Facadetech Laboratory Ltd.

R.P.D.D. 77, Lot 938, Ping Che Road, Fanling, New Territories, Hong Kong
香港新界粉嶺坪輦路 77 約 938 地段

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 tests has been terminated		
Dimension stones	Artificial aging	In-house method TM31 in conjunction with the following specification(s) Buildings Department APP-16 (Oct 2012) App. B.3 .(i) & (ii)

Annex III

List of tests for which accreditation has been terminated

(Notification Letter No.: HOKLAS103-30; Effective date of termination: 1 August 2024)

Facadetech Laboratory Ltd.

R.P.D.D. 77, Lot 938, Ping Che Road, Fanling, New Territories, Hong Kong

香港新界粉嶺坪輦路 77 約 938 地段

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 tests has been terminated		
Curtain walls	Air leakage rate	AS/NZS 4284: 2008 Cl. 8.4
	Static test to seismic and wind interstory drifts	AS/NZS 4284: 2008 Cl. 8.9
	Structural performance by uniform static air pressure difference	AS/NZS 4284: 2008 Cl. 8.2, 8.3 & 8.8
	Water penetration by cyclic static air pressure difference	AS/NZS 4284: 2008 Cl. 8.6
	Water penetration by uniform static air pressure difference	AS/NZS 4284: 2008 Cl. 8.5
Dimension stones	Compressive strength	BS EN 1926: 2006
	Flexural strength	BS EN 12372: 2006
Structural fixings (anchor bolts)	Tensile test of anchor bolts in the force range 1 kN – 500 kN	BS 5080: Part 1: 1993 Cl. 6, 7.1.1 & 7.1.3 (by incremental loading)
	Tensile proof load test of anchor bolts in the force range 1 kN – 500 kN	BS 5080: Part 1: 1993 Cl. 6, 7.1.1 & 7.1.3 with modification (by incremental loading) In-house method TM35

Annex II

List of tests for which accreditation has been terminated

(Notification Letter No.: HOKLAS103-29; Effective date of termination: 15 March 2023)

Facadetech Laboratory Ltd.

R.P.D.D. 77, Lot 938, Ping Che Road, Fanling, New Territories, Hong Kong

香港新界粉嶺坪輦路 77 約 938 地段

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 tests has been terminated		
Dimension stones	Flexural strength	ASTM C880-15
	Modulus of rupture	ASTM C99-15
Glass	Boil test of laminated glass	ANSI Z97.1: 2015 Cl. 5.3.2, 5.3.2(1) & 5.3.3
	Non-destructive photoelastic measurement of surface stresses in annealed, heat-strengthened and fully tempered flat glass	ASTM C1279-13 excluding Cl. 15.2 & 16.2

Annex III

List of tests for which accreditation has been terminated

(Notification Letter No.: HOKLAS103-27; Effective date of termination: 1 September 2022)

Facadetech Laboratory Ltd.

R.P.D.D. 77, Lot 938, Ping Che Road, Fanling, New Territories, Hong Kong

香港新界粉嶺坪輦路 77 約 938 地段

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 tests has been terminated		
Blocks & bricks	Breaking loads of natural stone slabs	BS EN 12372: 2006 in conjunction with the following specification(s) BS EN 1341: 2001 Annex B
	Dimensions of natural stone slabs	BS EN 1341: 2001 Annex A << excluding Cl. A3, A5 & A6 >>
	Flexural strength of natural stone slabs	BS EN 1341: 2001 Cl. 4.3
	Skid resistance values of clay and calcium silicate pavers	BS 6677: Part 1: 1986 App. E
	Transverse breaking load of clay pavers	BS EN 1344: 2002 Annex D
	Transverse breaking load of clay and calcium silicate pavers	BS 6677: Part 1: 1986 App. D
	Unpolished slip resistance value of natural stone slabs	BS EN 1341: 2001 Annex D
	Water absorption of masonry units, segmental pavers and flags	AS/NZS 4456.14: 2003 << excluding Cl. 9.3 >>
Structural fixings (anchor bolts)	Shear test of anchor bolts in the force range 1 kN – 500 kN	BS 5080: Part 2: 1986 Cl. 7.1 and 7.2.3 (by incremental loading)
	Shear proof load test of anchor bolts in the force range 1 kN – 500 kN	BS 5080: Part 2: 1986 Cl. 7.1 and 7.2.3 with modification (by incremental loading)

Annex II

List of tests for which accreditation has been terminated

(Notification Letter No.: HOKLAS103-23; Effective date of termination: 18 September 2019)

Facadetch Laboratory Ltd.

R.P.D.D. 77, Lot 938, Ping Che Road, Fanling, New Territories, Hong Kong

香港新界粉嶺坪輦路 77 約 938 地段

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 tests has been terminated		
Curtain walls	Water penetration by uniform static air pressure difference	ASTM E331-00 (Reapproved 2009)
	Water penetration by dynamic pressure	AAMA 501.1: 2005
	Static test to seismic and wind interstory drifts	AAMA501.4: 2009
	Water penetration by cyclic static air pressure difference	ASTM E547-00 (Reapproved 2009)
Dimension stones	Absorption and bulk specific gravity	ASTM C97-15
	Compressive strength	ASTM C170-16
Glass	Bending properties of glass	In-house method TM32

Annex II

List of tests for which accreditation has been terminated

(Notification Letter No.: HOKLAS0103-19; Effective date of termination: 24 October 2017)

Facadetech Laboratory Ltd.

R.P.D.D. 77, Lot 938, Ping Che Road, Fanling, New Territories, Hong Kong

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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		
Curtain walls & cladding (building sealants)	Compatibility test Adhesion-in-peel strength	ASTM C1087-2000(2006) ASTM C794-2006

Annex III

List of activities for which accreditation has been terminated

(Notification Letter No. HOKLAS103-18; Effective date of termination: 24 January 2017)

Facadetech Laboratory Ltd.

R.P.D.D. 77, Lot 938, Ping Che Road, Fanling, New Territories, Hong Kong

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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.		
Building stones	Absorption and bulk specific gravity	ASTM C97-2009
	Flexural strength	ASTM C880-2009
	Compressive strength	ASTM C170-2014
	Strength of individual stone anchorage	ASTM C1354-2009
	Modulus of rupture	ASTM C99-2009

Annex III**List of activities for which accreditation has been terminated**

(Notification Letter: 103-16)

TEST CATEGORY 測試類別	ITEMS, MATERIALS OR PRODUCTS TESTED 測試項目、材料或產品	SPECIFIC TESTS OR PROPERTIES 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
CONSTRUCTION MATERIALS 建築材料	Building stones	Compressive strength	ASTM C170-2009
	Curtain walls & cladding	Structural performance by uniform static air pressure difference	ASTM E330-2002
		Air leakage	ASTM E283-2004
		Water penetration by uniform static air pressure difference	ASTM E331-2000
		Static test to seismic and wind interstory drifts	AAMA501.4 : 2000
		Water penetration by cyclic static air pressure difference	ASTM E547-2000
	Curtain walls & cladding (building glass)	Non-destructive photoelastic measurement of surface stresses in flat glass	ASTM C1279-2009
Curtain walls & cladding (spiders)	Proof load test of spiders in the force range 1 kN – 50 kN	In-house method TM-17	

Note:

1. The above tests have been voluntarily terminated with effect from 11 December 2014.