

## Annex II

### List of test for which accreditation has been terminated

(Notification letter No.: HOKLAS109-93; Effective date of termination: 1 March 2025)

#### **Hong Kong Curtain Wall Testing Centre Ltd.**

香港幕牆檢測中心有限公司

Unit 8, 16/F, Grandtech Centre, No.8 On Ping Street, Shatin, New Territories, Hong Kong

香港新界沙田安平街8號偉達中心16樓8室

<b>Construction Materials 建築材料</b>		
<b>ITEM TESTED OR MEASURED 測試或量度項目</b>	<b>SPECIFIC TEST OR PROPERTY MEASURED 特定測試或量度的特性</b>	<b>SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED 規範、標準方法或應用技術</b>
<b>Accreditation of the following test has been terminated</b>		
Welds (non-destructive)	Magnetic particle test (magnetic flow method color contrast technique using permanent magnets and A.C. yokes)	ISO 9934-1: 2000 (2003)

## Annex III

### List of test for which accreditation has been terminated

(Notification Letter No. HOKLAS109-92; Effective date of termination: 13 September 2024)

#### **Hong Kong Curtain Wall Testing Centre Ltd.**

香港幕牆檢測中心有限公司

Unit 8, 16/F, Grandtech Centre, No.8 On Ping Street, Shatin, New Territories, Hong Kong

香港新界沙田安平街8號偉達中心16樓8室

<b>Construction Materials 建築材料</b>		
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
<b>The accreditation of the following tests has been terminated</b>		
Structural fixings	Shear proof load test of anchor bolts, dowel bars, channel insert and embed plate in the force range 0.2 kN – 600 kN	In-house method TPM019
	Tensile proof load test of anchor bolts, dowel bars, channel insert and embed plate in the force range 0.2 kN – 890 kN	In-house method TPM017

## Annex III

### List of tests for which accreditation has been terminated

(Notification Letter No. HOKLAS109-88; Effective date of termination: 7 September 2023)

#### **Hong Kong Curtain Wall Testing Centre Ltd.**

香港幕牆檢測中心有限公司

Unit 8, 16/F, Grandtech Centre, No.8 On Ping Street, Shatin, New Territories, Hong Kong

香港新界沙田安平街 8 號偉達中心 16 樓 8 室 A&B

<b>Construction Materials 建築材料</b>		
<b>ITEM TESTED OR MEASURED</b> 測試或量度項目	<b>SPECIFIC TEST OR PROPERTY MEASURED</b> 特定測試或量度的特性	<b>SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED</b> 規範、標準方法或應用技術
<b>Accreditation of the following tests has been terminated</b>		
Pipes  - Copper pipes & fittings	Dimensions and tolerances of copper and copper alloys (seamless) round copper tubes for water and gas in sanitary, and heating applications  Hydrostatic test of copper and copper alloys (seamless) round tubes for water and gas in sanitary and heating applications	In-house method TPM204 in conjunction with the following specification: BS EN 1057: 2006 + A1: 2010 Cl. 7.3.3 & 7.3.4  BS EN 1057: 2006 + A1: 2010 Annex C.2
Welds (destructive)	Bend test on welds in metallic materials  Fracture test on welds in metallic materials  Macroscopic examination on welds in metallic materials  Transverse tensile test on welds in metallic materials in the force range 1 kN to 300 kN	BS EN 910: 1996 BS EN ISO 5173: 2010 + A1: 2011  BS EN 1320: 1997 BS EN ISO 9017: 2018  BS EN 1321: 1997 BS EN ISO 17639: 2013  BS EN 895: 1995 BS EN ISO 4136: 2012
Windows	Durometer hardness test (Type A hardness only)	ASTM D2240-04

## Annex III

### List of tests for which accreditation has been terminated

(Notification Letter No. HOKLAS109-88; Effective date of termination: 7 September 2023)

#### **Hong Kong Curtain Wall Testing Centre Ltd.**

香港幕牆檢測中心有限公司

深圳市龍崗區寶龍街道同德社區嚇坑大地工業區 13 號晶南星廠 C 棟 101

<b>Construction Materials 建築材料</b>		
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
<b>Accreditation of the following tests has been terminated</b>		
Curtain walls	Wind resistance test 建築幕牆抗風壓性能檢測方法	BS 5368-3: 1978, EN 77: 1977 GB/T 15227-2007 Cl. 4.3
	Air permeability / leakage test 建築幕牆氣密性能檢測方法	GB/T 15227-2007 Cl. 4.1
	In-plane deformation 建築幕牆平面內變形性能檢測方法	GB/T 18250-2000
	Watertightness test 建築幕牆水密性能檢測方法	GB/T 15227-2007 Cl. 4.2
	Windows	Air permeability / leakage test
	Dimension test - Overall size	Hong Kong Housing Authority Specification Library (2018) (Batch 2) COM2.M005.A Cl. 2a(i)
	Endurance of fastener / hardware - Resistance to excessive operating force - Release of jammed sash - Release of jammed hinge - Strength of restricted opening devices, location devices and maximum opening stops - Resistance to accidental loadings - Jumping track test	SS212: 2007 Cl. 10.2.2 & Annex E Test 3 SS212: 2007 Cl. 10.2.2 & Annex E Test 4 SS212: 2007 Cl. 10.2.2 & Annex E Test 5 SS212: 2007 Cl. 10.2.2 & Annex E Test 6 SS212: 2007 Cl. 10.2.2 & Annex E Test 7 SS212: 2007 Cl. 10.2.2 & Annex E Test 9
	Operation tests - Ease of fastener operations - Movement of sash - Release of jammed sash - Release of jammed hinge - Strength of restricted opening devices, location devices and maximum opening stops - Resistance to accidental loading	BS 6375: Part 2: 1987 Cl. 6.1.1, 6.1.2 and A2 BS 6375: Part 2: 1987 Cl. 6.1.3 and A3 BS 6375: Part 2: 1987 Cl. 6.2.2, A2 and A5 BS 6375: Part 2: 1987 Cl. 6.3 and A6 BS 6375: Part 2: 1987 Cl. 6.4 and A7 BS 6375: Part 2: 1987 Cl. 6.5 and A8
	Watertightness test	SS 212: 2007 Cl. 10.2.1.2, 10.2.1.5 & Annex B
	Structural performance test	SS 212: 2007 Cl. 10.2.1.3 & Annex C
	Proof load test	SS 212: 2007 Cl. 10.2.1.6 & Annex D

## Annex III

### List of tests for which accreditation has been terminated

(Notification Letter No. HOKLAS109-86; Effective date of termination: 11 April 2023)

#### **Hong Kong Curtain Wall Testing Centre Ltd.**

香港幕牆檢測中心有限公司

DD77, Lot 328, Ping Yuen Road, Ping Che, Fanling, New Territories, Hong Kong

香港新界粉嶺坪輦坪原路 DD77, 328 地段

<b>Construction Materials 建築材料</b>		
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
<b>The accreditation of the following tests has been terminated</b>		
Windows	Dimension test - overall size	Hong Kong Housing Authority Specification Library (2012) (updated as at Apr 2013) COM2.M005.6 Cl. 2a(i) Hong Kong Housing Authority Specification Library (2014) COM2.M005.7 Cl. 2a(i)
	Dimension test - individual member	Hong Kong Housing Authority Specification Library (2012) (updated as at Apr 2013) COM2.M005.6 Cl. 2a(i) Hong Kong Housing Authority Specification Library (2014) COM2.M005.7 Cl. 2a(i)
	Visual inspection on coating	Hong Kong Housing Authority Specification Library (2012) (updated as at Apr 2013) COM2.M005.6 Cl. 2a(iii) Hong Kong Housing Authority Specification Library (2014) COM2.M005.7 Cl. 2a(iii)
	Thickness of coating	Hong Kong Housing Authority Specification Library (2012) (updated as at Apr 2013) COM2.M005.6 Cl. 2a(iii) Hong Kong Housing Authority Specification Library (2014) COM2.M005.7 Cl. 2a(iii)
	Air permeability / leakage test	Hong Kong Housing Authority Specification Library (2012) (updated as at Apr 2013) COM2.M005.6 Cl. 2a(iv) Hong Kong Housing Authority Specification Library (2014) COM2.M005.7 Cl. 2a(iv)
	Watertightness test	Hong Kong Housing Authority Specification Library (2012) (updated as at Apr 2013) COM2.M005.6 Cl. 2a(iv) Hong Kong Housing Authority Specification Library (2014) COM2.M005.7 Cl. 2a(iv)
	Resistance to wind test	Hong Kong Housing Authority Specification Library (2012) (updated as at Apr 2013) COM2.M005.6 Cl. 2a(iv) Hong Kong Housing Authority Specification Library (2014) COM2.M005.7 Cl. 2a(iv)

### Annex III

#### List of tests for which accreditation has been terminated

(Notification Letter No. HOKLAS109-86; Effective date of termination: 11 April 2023)

#### **Hong Kong Curtain Wall Testing Centre Ltd.**

香港幕牆檢測中心有限公司

深圳市龍崗區寶龍街道同德社區嚇坑大地工業區 13 號晶南星廠 C 棟 101

<b>Construction Materials 建築材料</b>		
<b>ITEM TESTED OR MEASURED</b> 測試或量度項目	<b>SPECIFIC TEST OR PROPERTY MEASURED</b> 特定測試或量度的特性	<b>SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED</b> 規範、標準方法或應用技術
<b>The accreditation of the following tests has been terminated</b>		
Windows	Dimension test - overall size	Hong Kong Housing Authority Specification Library (2012) (updated as at Apr 2013) COM2.M005.6 Cl. 2a(i) Hong Kong Housing Authority Specification Library (2014) COM2.M005.7 Cl. 2a(i)
	Operation tests	Hong Kong Housing Authority Specification Library (2008) COM2.M005.5 Cl. 2a(ii) to (vi)
	Operating forces	Hong Kong Housing Authority Specification Library (2012) (updated as at Apr 2013) COM2.M005.6 Cl. 2a(ii)(a) Hong Kong Housing Authority Specification Library (2014) COM2.M005.7 Cl. 2a(ii)(a)
	Resistance to static torsion	Hong Kong Housing Authority Specification Library (2012) (updated as at Apr 2013) COM2.M005.6 Cl. 2a(ii)(b) Hong Kong Housing Authority Specification Library (2014) COM2.M005.7 Cl. 2a(ii)(b)
	Resistance to racking	Hong Kong Housing Authority Specification Library (2012) (updated as at Apr 2013) COM2.M005.6 Cl. 2a(ii)(c) Hong Kong Housing Authority Specification Library (2014) COM2.M005.7 Cl. 2a(ii)(c)
	Endurance of fastener / hardware	Hong Kong Housing Authority Specification Library (2012) (updated as at Apr 2013) COM2.M005.6 Cl. 2a(ii)(d) Hong Kong Housing Authority Specification Library (2014) COM2.M005.7 Cl. 2a(ii)(d)
	Air permeability / leakage test	Hong Kong Housing Authority Specification Library (2012) (updated as at Apr 2013) COM2.M005.6 Cl. 2a(iv) Hong Kong Housing Authority Specification Library (2014) COM2.M005.7 Cl. 2a(iv)
	Watertightness test	Hong Kong Housing Authority Specification Library (2012) (updated as at Apr 2013) COM2.M005.6 Cl. 2a(iv) Hong Kong Housing Authority Specification Library (2014) COM2.M005.7 Cl. 2a(iv)
	Resistance to wind test	Hong Kong Housing Authority Specification Library (2012) (updated as at Apr 2013) COM2.M005.6 Cl. 2a(iv) Hong Kong Housing Authority Specification Library (2014) COM2.M005.7 Cl. 2a(iv)

### Annex III

#### List of tests for which accreditation has been terminated

(Notification Letter No. HOKLAS109-84; Effective date of termination: 1 September 2022)

#### **Hong Kong Curtain Wall Testing Centre Ltd.**

香港幕牆檢測中心有限公司

深圳市坪山新區坪山街道碧嶺村石夾路 14 號

<b>Construction Materials 建築材料</b>		
<b>ITEM TESTED OR MEASURED</b> 測試或量度項目	<b>SPECIFIC TEST OR PROPERTY MEASURED</b> 特定測試或量度的特性	<b>SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED</b> 規範、標準方法或應用技術
<b>Accreditation of the following test has been terminated</b>		
Curtain walls	Water penetration test by dynamic pressure	AAMA 501.1: 2005

## Annex II

### List of test for which accreditation has been terminated

(Notification Letter No. HOKLAS109-79; Effective date of termination: 1 November 2021)

#### **Hong Kong Curtain Wall Testing Centre Ltd.**

香港幕牆檢測中心有限公司

Unit 1207, 12/F, Block A, New Trade Plaza, 6 On Ping Street, Shatin, New Territories, Hong Kong

香港新界沙田安平街6號新貿中心A座12樓1207室

<b>Construction Materials 建築材料</b>		
<b>ITEM TESTED OR MEASURED</b> 測試或量度項目	<b>SPECIFIC TEST OR PROPERTY MEASURED</b> 特定測試或量度的特性	<b>SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED</b> 規範、標準方法或應用技術
<b>Accreditation of the following test has been terminated</b>		
Glass	Impact performance requirements for flat safety glass and safety plastics for use in buildings	ANSI Z97.1: 2004 Cl. 5.1 excluding Cl. 5.1.4 (3)

## Annex II

### List of tests for which accreditation has been terminated

(Notification Letter No. HOKLAS109-78; Effective date of termination: 31 August 2021)

**Hong Kong Curtain Wall Testing Centre Ltd.**

香港幕牆檢測中心有限公司

DD77, Lot 328, Ping Yuen Road, Ping Che, Fanling, New Territories, Hong Kong

香港新界粉嶺坪輦坪原路 DD77, 328 地段

<b>Construction Materials 建築材料</b>		
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
<b>Accreditation of the following tests has been terminated</b>		
Structural fixings (spiders)	Proof load test of spiders and glass fixing structural components in the force range 0 kN – 80 kN	Buildings Department Code of Practice for the Structural Use of Steel (2005) Cl. 16.2 In-house method TPM021

## Annex III

### List of tests for which accreditation has been terminated

(Notification Letter No. HOKLAS109-73; Effective date of termination: 6 March 2020)

#### **Hong Kong Curtain Wall Testing Centre Ltd.**

香港幕牆檢測中心有限公司

DD77, Lot 328, Ping Yuen Road, Ping Che, Fanling, New Territories, Hong Kong.

香港新界粉嶺坪輦坪原路 DD77, 328 地段

<b>Construction Materials 建築材料</b>		
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
<b>The accreditation of the following tests have been terminated</b>		
Curtain walls	Cyclic safety test for curtain wall system	Buildings Department PNAP 106 (Jan 2009) Para. 4
	Structural performance by uniform static air pressure difference	ASTM E330-02
	Air leakage rate	ASTM E283-04
	Water penetration test by uniform static air pressure difference	ASTM E331-00 ASTM E331-00 (Reapproved 2009)
	Water penetration test by cyclic static air pressure difference	ASTM E547-00 ASTM E547-00 (Reapproved 2009)
	Static test to seismic and wind interstory drifts	AAMA 501.4: 2000
Dimension stones	Absorption and bulk specific gravity	ASTM C97-02
	Compressive strength	ASTM C170-90
	Flexural strength	ASTM C880-06 BS EN 12372: 2006
	Modulus of rupture	ASTM C99-08
	Strength of individual stone anchorage	ASTM C1354-96
Glass	Non-destructive photoelastic measurement of surface stresses in annealed, heat-strengthened and fully tempered flat glass	ASTM C1279-09 excluding Cl. 6.2 & 9.2

### Annex III

#### List of tests for which accreditation has been terminated

(Notification Letter No. HOKLAS109-73; Effective date of termination: 6 March 2020)

#### **Hong Kong Curtain Wall Testing Centre Ltd.**

香港幕牆檢測中心有限公司

DD77, Lot 328, Ping Yuen Road, Ping Che, Fanling, New Territories, Hong Kong.

香港新界粉嶺坪輦坪原路 DD77, 328 地段

<b>Construction Materials 建築材料</b>		
<b>ITEM TESTED OR MEASURED</b> 測試或量度項目	<b>SPECIFIC TEST OR PROPERTY MEASURED</b> 特定測試或量度的特性	<b>SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED</b> 規範、標準方法或應用技術
<b>The accreditation of the following tests have been terminated</b>		
Windows	Air permeability test	Hong Kong Housing Authority Specification Library (2008) (Updated as at Aug 2011) COM2.M005.5 Cl. 2a(iv)
	Watertightness test	Hong Kong Housing Authority Specification Library (2008) (Updated as at Aug 2011) COM2.M005.5 Cl. 2a(iv)
	Resistance to wind test	Hong Kong Housing Authority Specification Library (2008) (Updated as at Aug 2011) COM2.M005.5 Cl. 2a(iv)
	Dimension test - overall size	Hong Kong Housing Authority Specification Library (2008) (Updated as at Aug 2011) COM2.M005.5 Cl. 2a(i)
	Dimension test - individual member	Hong Kong Housing Authority Specification Library (2008) (Updated as at Aug 2011) COM2.M005.5 Cl. 2a(i)
	Visual inspection on coating	Hong Kong Housing Authority Specification Library (2008) (Updated as at Aug 2011) COM2.M005.5 Cl. 2a(iii)
	Thickness of coating	Hong Kong Housing Authority Specification Library (2008) (Updated as at Aug 2011) COM2.M005.5 Cl. 2a(iii)

### Annex III

#### List of tests for which accreditation has been terminated

(Notification Letter No. HOKLAS109-73; Effective date of termination: 6 March 2020)

**Hong Kong Curtain Wall Testing Centre Ltd.**

香港幕牆檢測中心有限公司

深圳市坪山新區坪山街道碧嶺村石夾路 14 號

<b>Construction Materials 建築材料</b>		
<b>ITEM TESTED OR MEASURED</b> 測試或量度項目	<b>SPECIFIC TEST OR PROPERTY MEASURED</b> 特定測試或量度的特性	<b>SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED</b> 規範、標準方法或應用技術
<b>The accreditation of the following tests have been terminated</b>		
Curtain walls	Cyclic safety test for curtain wall system	Buildings Department PNAP 106 (Jan 2009) Para. 4
	Structural performance by uniform static air pressure difference	ASTM E330-02
	Air leakage rate	ASTM E283-04
	Water penetration test by uniform static air pressure difference	ASTM E331-00 ASTM E331-00 (Reapproved 2009)
	Water penetration test by cyclic static air pressure difference	ASTM E547-00 ASTM E547-00 (Reapproved 2009)
	Static test to seismic and wind interstory drifts	AAMA 501.4: 2000
Windows	Dimension test - Overall size	Hong Kong Housing Authority Specification Library (2008) (Updated as at Aug 2011) COM2.M005.5 Cl. 2a(i)
	Operating forces	Hong Kong Housing Authority Specification Library (2008) (updated as at Apr 2011) COM2.M005.5 Cl. 2a(ii)(a)
	Resistance to static torsion	Hong Kong Housing Authority Specification Library (2008) (updated as at Apr 2011) COM2.M005.5 Cl. 2a(ii)(b)
	Resistance to racking	Hong Kong Housing Authority Specification Library (2008) (updated as at Apr 2011) COM2.M005.5 Cl. 2a(ii)(c)
	Operation tests	Hong Kong Housing Authority Specification Library (2008) (Updated as at Aug 2011) COM2.M005.5 Cl. 2a(ii)(d)
	Air permeability test	Hong Kong Housing Authority Specification Library (2008) (Updated as at Aug 2011) COM2.M005.5 Cl. 2a(iv)
	Watertightness test	Hong Kong Housing Authority Specification Library (2008) (Updated as at Aug 2011) COM2.M005.5 Cl. 2a(iv)
	Resistance to wind test	Hong Kong Housing Authority Specification Library (2008) (Updated as at Aug 2011) COM2.M005.5 Cl. 2a(iv)

### Annex III

List of tests for which accreditation has been terminated

(Notification letter no.: HOKLAS109-61; Effective date of termination: 16 March 2017)

**Hong Kong Curtain Wall Testing Centre Ltd.**

**香港幕牆檢測中心有限公司**

TEST CATEGORY 測試類別	ITEM, MATERIAL OR PRODUCT TESTED 測試項目、材料或產品	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
<b>The accreditation of the following tests has been terminated</b>			
CONSTRUCTION MATERIALS 建築材料	Metallic Materials  Welds (destructive)	Vickers hardness test of metallic materials in scale range HV 10  Charpy 'V-notch' impact test  Vickers hardness test of arc welded joints in scale range HV 10	BS EN ISO 6507-1: 2005  BS EN 10045-1: 1990  BS EN 1043-1: 1996

## Annex II

### List of activities for which accreditation has been terminated

(Notification Letter No.: 109-47; Effective date of termination: 2 May 2014)

#### **Main Laboratory**

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	Windows	Dimension test – Individual member  Coating visual inspection  Coating thickness	HKHA Specification Library 2008 - Updated as at Aug 2011 COM2.M005.5 Cl. 2a(i) BS 1474: 1987 Cl. 7.4, Table 6, 9, 10, 14 & 16  HKHA Specification Library 2008 - Updated as at Aug 2011 COM2.M005.5 Cl. 2a(iii) BS 3987: 1991 Cl. 3 & App. G  HKHA Specification Library 2008 - Updated as at Aug 2011 COM2.M005.5 Cl. 2a(iii) BS EN ISO 1463: 1995

### Annex III

#### List of activities for which accreditation has been terminated

(Notification Letter No.: 109-45; Effective date of termination: 14 January 2014)

#### Main Laboratory (Yuen Long)

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	Anchor/ Structural Fixing	In-situ tensile proof load test in the force range 1kN – 890kN	BS 5080 Part 1:1993, Cl. 6.7.1.1 & 7.1.3
	Anchor Bolt	In-situ tensile proof load test in the force range 1kN - 890kN	In-house Method TPM017
	Building Components	Load test of spider and glass fixing structural components	Code of Practice for the Structural Use of Steel 2005, Cl. 16.2 Code of Practice for the Structural Use of Steel 2011, Cl. 16.2 In-house method TPM021
	Building Glass	Impact performance requirements for flat safety glass/plastics	BS6206:1981
	Curtain Walls	Safety test for curtain wall system - Cyclic test	Building Department PNAP 106 January 2009 (Paragraph 4) Building Department APP 37 May 2012 Appendix B
		Structural performances tests by uniform static air pressure difference	ASTM E330-02 AS/NZS 4284:2008, Clause 8.2, 8.3 and 8.8
		Wind resistance test	BS 5368:Part 3:1978 EN 77:1977
		Air infiltration test	ASTM E283 – 2004 AS/NZS 4284:2008, Clause 8.4
		Water penetration test under static pressure	ASTM E331 – 2000 AS/NZS 4284:2008, Clause 8.5
		Water penetration test under cyclic static pressure	ASTM E547 – 2000 AS/NZS 4284:2008, Clause 8.6
	Water penetration by dynamic pressure	AAMA 501 – 1:2005	
	Static test to seismic and wind interstory drifts	AAMA 501 – 4:2000 AS/NZS 4284:2008, Clause 8.9	

### Main Laboratory (Yuen Long)

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 (cont'd) 建築材料(續上)	Windows	Dimension test - Overall dimension  Air permeability test  Watertightness test  Resistance to wind test	Hong Kong Housing Authority Specification Library 2008 - Updated as at Aug 2011 COM2.M005.5 Cl. 2a(i)  Hong Kong Housing Authority Specification Library 2008 - Updated as at Aug 2011 COM2.M005.5 Cl. 2a(iv) BS 6375-1:2009 Cl. 6 BS EN 1026:2000 BS EN 12207:2000  Hong Kong Housing Authority Specification Library 2008 - Updated as at Aug 2011 COM2.M005.5 Cl. 2a(iv) BS 6375-1:2009 Cl. 7 BS EN 1027:2000 BS EN 12208:2000  Hong Kong Housing Authority Specification Library 2008 - Updated as at Aug 2011 COM2.M005.5 Cl. 2a(iv) BS 6375-1:2009 Cl. 8 BS EN 12211:2000