



Leading Edge Construction Materials Testing Company Limited
領鋒建材檢測有限公司

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CLIENTELE : Public
服務對象 公眾



Scope of Accreditation
Registration No. HOKLAS 200
Page 1 of 4
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TEST LOCATION : Testing Center in Asia Aluminum Industrial City, New & High-tech Industrial
Development Zone of Dawang, Zhaoqing City, Guangdong Province, China
中國廣東省肇慶高新區亞洲鋁業工業城鋁制品實驗中心

ACCREDITED TEST : Construction Materials 建築材料

CATEGORY
認可測試類別



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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
Structural fixings	Tensile proof test of anchor bolts in the force range 0.5kN – 100kN	In-house Method TM2.28

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Building Glass	Impact performance requirements for flat safety glass/plastics	BS 6206: 1981 and ANSI Z97.1: 2009 BS EN 12600: 2002
Curtain Wall	Air leakage rate	ASTM E283: 2004 ASTM E283/E283M-19 AS/NZS 4284: 2008 Cl. 8.4 BS EN 12153: 2000
	Cyclic safety test for curtain wall system	Buildings Department APP-37 2010 App. B [formerly known as PNAP 106] Buildings Department Code of Practice for Structural Use of Glass (2018) Table 8.1
	Static test to seismic and wind interstory drifts	AAMA 501.4: 2009 AS/NZS 4284: 2008 Cl. 8.9
	Structural performance by uniform static air pressure difference	ASTM E330: 2002 ASTM E330/E330M-14 (Reapproved 2021) AS/NZS 4284: 2008 Cl. 8.2, 8.3 and 8.8 BS EN 12179: 2000
	Thermal cycling of exterior walls	AAMA 501.5: 2007
	Water penetration by cyclic static air pressure difference	ASTM E547: 2000 ASTM E547: 2000 (Reapproved 2016) AS/NZS 4284: 2008 Cl. 8.6
	Water penetration by dynamic pressure	AAMA 501.1: 2005 AAMA 501.1: 2017 BS EN 13050: 2011
	Water penetration by uniform static air pressure difference	ASTM E331: 2000 ASTM E331: 2000 (Reapproved 2023) AS/NZS 4284: 2008 Cl. 8.5 BS EN 12155: 2000
	建築幕牆氣密性能檢測方法	GB/T 15227-2019
	建築幕牆水密性能檢測方法	GB/T 15227-2019
	建築幕牆抗風壓性能檢測方法	GB/T 15227-2019
	建築幕牆平面內變形性能檢測方法	GB/T 18250: 2000

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Fire (Fire Resistance Tests)	Burning brand test for building covering Intermittent flame test for building covering Spread of flame test for building covering	ASTM E108-11 Cl. 10 UL 790-2004 (R2008) Cl. 8 UL 790-2022 Cl. 8 UL 1703-2002 Cl. 31.2 ASTM E108-11 Cl. 8 UL 790-2004 (R2008) Cl. 6 UL 790-2022 Cl. 6 ASTM E108-11 Cl. 9 UL 790-2004 (R2008) Cl. 7 UL 790-2022 Cl. 7 UL 1703-2002 Cl. 31.1