



Forte Testing and Consultants Company Limited

科華測試顧問有限公司

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CLIENTELE : Public
服務對象 公眾



Scope of Accreditation
Registration No. HOKLAS 191
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ADDRESS

地址

Main Laboratory : Room 31, 5/F, My Loft, 9 Hoi Wing Road, Tuen Mun, New Territories, Hong Kong
香港新界屯門海榮路九號五樓三十一室

Test Location at Guangzhou : State Key Laboratory of Subtropical Building Science, North Campus of South China University of Technology, 381 Wushan Road, Tianhe District, Guangzhou Province, China
中國廣東省廣州市天河區五山路 381, 華南理工大學亞熱帶建築科學國家重點實驗室結構耐火實驗室

ACCREDITED TEST CATEGORY : 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
Fire (Other)	Finishing fire retardant paint - Small combustion chamber test 飾面型防火塗料 - 小室燃燒法	GB 12441-2005 App. C (excluding Cl. C3.3)

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Fire (Fire Resistance Tests)	Fire resistance tests for non-loadbearing horizontal elements of building construction Fire resistance tests for non-loadbearing vertical elements of building construction (for fire resistance tests up to 30 minutes) Fire resistance tests for non-loadbearing vertical elements of building construction -general requirements, alternative and additional procedures (for fire resistance tests up to 30 minutes) Fire resistance tests for glazed elements of building construction (for fire resistance tests up to 30 minutes) Fire resistance tests for non-loadbearing vertical elements - Wall (for fire resistance tests up to 30 minutes) Fire resistance tests for non-loadbearing wall and partition (for fire resistance tests up to 30 minutes) Fire resistance tests for fire doorsets and shutters assemblies (for fire resistance tests up to 30 minutes) Fire resistance tests for doors, shutters and openable windows (for fire resistance tests up to 30 minutes)	BS 476: Part 20: 1987 and BS 476: Part 22: 1987 ISO 834-1: 1999(E) + A1: 2012 (E) BS 476: Part 20: 1987 and BS 476: Part 22: 1987 AS 1530.4-2005 ASTM E119-09c NFPA 251-2006 GB/T 9978.1-2008 BS EN 1363-1: 1999 BS EN 1363-1: 2012 BS EN 1363-2: 1999 Cl. 7 & 8 ISO 3009: 2003(E) UL9-2009 NFPA 257-2007 GB/T 12513-2006 BS EN 1364-1: 1999 (excl. Cl. 9.5) BS EN 1364-1: 2015 UL 263-2007 ISO 3008: 2007 (E) UL 10B-2009 UL 10C-2009 NFPA 252-2008 GB/T 7633-2008 SS 332: 2007 Cl. 4 & Annex E SS 333: 2012 Cl. 6 & Annex E BS EN 1634-1: 2008 BS EN 1634-1: 2014 + A1: 2018 SS 332: 2018 SS 489: 2015 Section 5
Fire (Others)	Pre-test conditioning for doors, shutters and openable windows	BS EN 14600: 2005 Cl. 5.1 (excl. Cl. 5.1.1.5), Cl. 5.2 (excl. Cl. 5.2.2) and Cl. 5.3.2 BS EN 16034: 2014 Annex A