



材料暨工程實驗室-台北



試驗報告



報告編號：HB-20-02105

C-20-08955

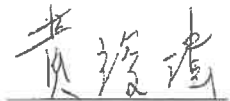
頁數：1 OF 2

報告日期：109年05月26日

工程名稱：臺北市內湖區河濱高中基地公共住宅統包工程
 業主：臺北市政府都市發展局
 監造單位：亞新工程顧問股份有限公司
 承包商：中華工程股份有限公司
 委託單位：中華工程股份有限公司
 樣品名稱：牆面防水打底乾混砂漿 MD121
 結構部位：泥作工程
 取樣人員：亞新工程顧問股份有限公司(謝廣怡)、中華工程股份有限公司(許至孝)
 送驗人員：亞新工程顧問股份有限公司(謝廣怡)、中華工程股份有限公司(許至孝)
 會驗人員：亞新工程顧問股份有限公司(謝廣怡)、中華工程股份有限公司(李家湘)
 取樣日期：109年03月23日
 收件日期：109年03月25日
 試驗日期：109年03月31日~109年05月25日
 會驗日期：109年04月28日
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試驗結果：

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試驗結果：

試驗項目	試驗方法	試驗結果	#CNS 15517(2011) 規範要求值(DW)
稠度(mm)	CNS 15518(2011)	75	70mm-80mm
保水性(%)		99.9	≥88
凝結時間(h) ^(註2)		6.1	3-8
抗壓強度(MPa)		23.3	15
抗拉接著強度(MPa)		0.22	≥0.20
水溶性氯離子含量(kg/m ³)	CNS 13465(2014) 附錄A簡易測定法	編號 1	0.026
		編號 2	0.025
		編號 3	0.031
		平均	0.027
			≤0.3

註：#1. 配比(重量比)=牆面防水打底乾混砂漿 MD121：水=100：18.0

#2. 凝結時間配比(重量比)=牆面防水打底乾混砂漿 MD121：水=100：20.0 (稠度=93mm)

#3. 水溶性氯離子試驗單位用水量 327 kg/m³

4. 拌合方式：依照 CNS 3655(1973)拌合壩料之步驟

5. 本試驗報告之試驗地點於新北市五股區(新北產業園區)五權路55號。

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