



材料工程實驗室-台北

試驗報告



報告編號：HB-21-09955

C-21-42560

頁數：1 OF 1

報告日期：111年02月14日

工程名稱：臺北市興隆公共住宅二期B基地新建工程
 業主：臺北市府都市發展局
 監造單位：郭旭原聯合建築師事務所
 耐震監督：長青結構土木技師事務所
 承包商：新亞建設開發股份有限公司
 委託單位：新亞建設開發股份有限公司
 供料廠商：特欣國際股份有限公司
 樣品名稱：無收縮水泥砂漿(PS 7000)
 結構部位：3F 間柱
 取樣人員：郭旭原聯合建築師事務所(劉啓文)、新亞建設開發股份有限公司(甘慶生)
 送驗人員：郭旭原聯合建築師事務所(劉啓文)、新亞建設開發股份有限公司(甘慶生)
 取樣日期：110年11月29日
 收件日期：110年11月30日
 試驗日期：111年01月17日~111年02月14日
 備註：1. 以上資料由顧客提供(收件及試驗日期除外)
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 3. 下述報告內容標示#處由顧客提供


試驗結果：

試驗項目	試驗方法	試驗結果
收縮率(%) 28天	參考 ASTM C596-07	0

註：#1. 配比(重量比)=無收縮水泥砂漿(PS 7000)：水=100：16

2. 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

本報告若有提供規範要求值時，該規範值僅供參考，合格之判定以委託單位實際要求為準。


 報告簽署人

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試驗報告



報告編號：KB-21-11466

C-21-27589

頁數：1 OF 3

報告日期：111年02月10日

工程名稱：臺北市興隆公共住宅二期E基地新建工程
 業主：臺北市府都市發展局
 監造單位：郭旭原聯合建築師事務所
 耐震監督：長青結構土木技師事務所
 承包商：新亞建設開發股份有限公司
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 樣品名稱：無收縮水泥砂漿(PS 7000)
 結構部位：3F 間柱
 取樣人員：郭旭原聯合建築師事務所(劉啓文);新亞建設開發股份有限公司(甘慶生)
 送驗人員：郭旭原聯合建築師事務所(劉啓文);新亞建設開發股份有限公司(甘慶生)
 取樣日期：110年11月29日
 收件日期：110年12月03日 09時17分
 試驗日期：110年12月30日 10時15分~111年02月07日 16時30分
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 收件日期：110年11月30日)轉送至本實驗室執行本報告所示之試驗項目
 5.送樣方式為其它實驗室轉送
 6.本實驗室為公共工程材料實驗室認證服務計畫認可實驗室

試驗條件：

#配比(重量比)=無收縮水泥砂漿(PS 7000)：水= 100：16

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本報告若有提供規範值，該規範值僅供參考，合格之判定以委託單位實際要求為準

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試驗報告



報告編號：KB-21-11466

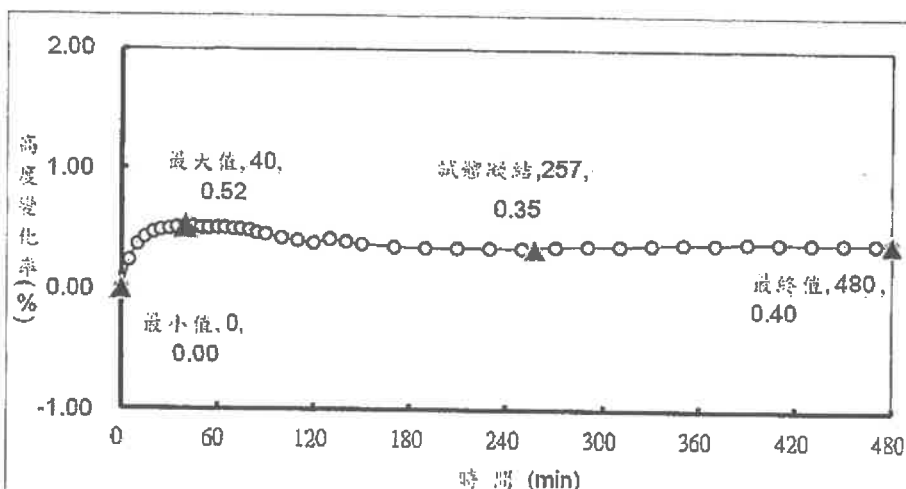
C-21-27589

頁數：2 OF 3

報告日期：111年02月10日

試驗結果：

試驗項目	試驗方法	#顧客要求值
高度變化率(%)	ASTM C827/C827M - 16	0~0.4



時間(min)	高度變化率(%)
0	0.00
15	0.43
30	0.50
45	0.52
60	0.51
75	0.50
90	0.46
120	0.39
150	0.38
210	0.35
270	0.36
330	0.38
390	0.40
450	0.40
470	0.40
480	0.40

註：

- | | | |
|----------------------|-----------|-------------------|
| 1. 乾料加水後至開始量測之間隔時間 | 0:07 | hr : min |
| 2. 測試期間相關溫、溼度條件 | 溫度℃ | 濕度% |
| 2.1 模製試體時之環境溫度 | 23.1 | 57 |
| 2.2 混合料拌合後溫度 | 25.1 | --- |
| 2.3 量測期間環境溫、溼度 | 22.6~23.4 | 54.0~66.0 |
| 3. 測試試體 | 數量：2顆； | 標稱尺寸：φ50mm×h100mm |
| 4. 試體投影放大倍率 | 1st-94倍； | 2nd-92.8倍 |
| 5. 量測期間試樣表面之泌水現象 | 無泌水 | |
| 6. 本試驗報告之試驗地點同實驗室地址。 | | |

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本報告若有提供規範值，該規範值僅供參考，合格之判定以委託單位實際要求為準

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材料暨工程實驗室-高雄



Civil Engineering Laboratory 1135

試驗報告



報告編號：KB-21-11466

C-21-27589

頁數：3 OF 3

報告日期：111年02月10日

試驗結果：

試驗項目	試驗方法	試驗結果		#顧客要求值
抗壓強度(kgf/cm ²)	CNS 1010 (1993)	28天	748.4	≥350

註：本試驗報告之試驗地點同實驗室地址。

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