

材料暨工程實驗室-台中



報告編號： TB-18-05777  
C-18-14681

頁數： 1 OF 3

報告日期： 107年10月12日

## 試驗報告

工程名稱：自測  
 承包商：-----  
 委託單位：振量企業有限公司  
 地址：新北市林口區南勢街250巷9號6樓  
 供料廠商：-----  
 樣品名稱：塑合板 18 mm  
 送驗人員：振量企業有限公司  
 收件日期：107年09月20日  
 試驗日期：107年09月20日~107年10月12日  
 備註：1.以上資料由顧客提供(收件及試驗日期除外)  
 2.除非另有說明，此報告結果僅對測試之樣品負責  
 未經本公司事先書面同意，此報告不可部分複製

### 試驗結果：

試驗項目	試驗結果	試驗方法
密度 (g/cm <sup>3</sup> )	0.74	CNS 2215(2012)
抗彎強度 (N/mm <sup>2</sup> )	13.7	
含水率 (%)	8.6	
吸水厚度膨脹率 (%)	4	
木螺釘保持力 (N)	466	
內聚強度 (N/mm <sup>2</sup> )	0.5	

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報告簽署人

本報告若有提供規範值時，該規範值僅供參考，合格之判定以委託單位實際要求為準

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TWC5696118

## 試驗報告



報告編號：TB-18-05777  
C-18-14681

頁數：2 OF 3

報告日期：107年10月12日

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試驗結果：

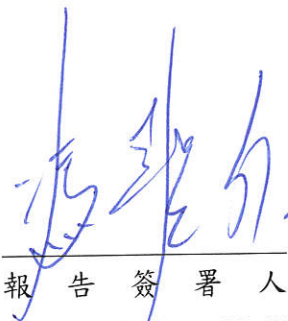
試驗項目	試驗結果	方法偵測極限 (MDL)	試驗方法
甲醛釋出量-最大值 (mg/L)	0.2	0.05	CNS 2215(2012)
甲醛釋出量-平均值 (mg/L)	0.2	0.05	

註：1.試驗結果若低於方法偵測極限值(MDL)之測定值以"N.D."表示；

若高於方法偵測極限值(MDL)，但低於定量極限值(QDL)時，以"<0.2"表示，  
並括號註明其實測值。

2.N.D. = Not Detected / 未檢出。

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TWC 5696117

## 試驗報告



報告編號：TB-18-05777

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頁數：3 OF 3

報告日期：107年10月12日

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試驗結果：

試驗項目	試驗結果	CNS 7614(1994) 防焰一級規範值	CNS 7614(1994) 防焰二級規範值	CNS 7614(1994) 防焰三級規範值	試驗方法
火源加熱時間 (sec)	120	-----	-----	-----	CNS 7614(1994) A法
餘焰時間 (sec)	0.0	≤ 1	≤ 5	≤ 5	
餘燼時間 (sec)	0.0	≤ 60	≤ 60	≤ 60	
炭化長度 (cm)	7.6	≤ 5	≤ 10	≤ 15	

註：1.樣品平均厚度 18.2 mm

2.試驗者：周上筆

3.測試面為正面

4.本試驗報告密度、含水率、抗彎強度及甲醛釋放量試驗為TAF認證範圍，其餘則非。

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