

試驗報告



報告編號：TB-21-05278

C-21-13238

頁數：1 OF 3

報告日期：110年10月12日

工程名稱：自測

承包商：----

委託單位：振量企業有限公司

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：110年09月10日

試驗日期：110年09月10日~110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

3.下述報告內容標示#處由顧客提供

試驗結果：

試驗項目	試驗結果	# CNS 2215(2012) 13型 規範值	試驗方法
密度 (g/cm ³)	0.68	0.40 以上 0.90 以下	CNS 2215(2012)
含水率 (%)	9	5 以上 13 以下	
抗彎強度 (N/mm ²)	13.0	13.0 以上	
吸水厚度膨脹率 (%)	6	12 以下	
木螺釘保持力 (N)	482	400 以上	
內聚強度 (N/mm ²)	0.4	0.2 以上	

----- 1 -----

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

報告簽署人

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試驗報告



報告編號：TB-21-05278

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頁數：2 OF 3

報告日期：110年10月12日

試驗結果：

試驗項目	試驗結果		試驗方法
防焰性	#火源加熱時間 (sec)	120	CNS 7614(1994)A法
	餘焰時間 (sec)	4	
	餘燼時間 (sec)	5	
	炭化長度 (cm)	7	

註： 1.樣品平均厚度 18.1 mm

2.試驗者：陳彥融

3.測試面為表面(紋路面)

4.本試驗之樣品厚度不在試驗方法之適用範圍內(厚度須未滿5 mm)，故無法出具TAF標誌之報告

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頁數：3 OF 3

報告日期：110年10月12日

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)	0.6	0.05	CNS 2215(2012)
甲醛釋出量-平均值 (mg/L)	0.6	0.05	

註：1.結果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

3.CNS 2215(2012)規定甲醛釋出量 F₁規範值為最大值 0.4 mg/L以下，平均值 0.3 mg/L以下
F₂規範值為最大值 0.7 mg/L以下，平均值 0.5 mg/L以下
F₃規範值為最大值 2.1 mg/L以下，平均值 1.5 mg/L以下

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

5.本試驗報告之試驗地點同實驗室地址

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