

## 試驗報告



報告編號: TV-12-02187X

頁數: 1 OF 1

報告日期: 101年 08月 27日

委託廠商: 保旺塑膠有限公司  
 地址: 雲林縣大埤鄉豐田工業區豐田路55號  
 供料廠商: -----  
 樣品名稱: PVC發泡板  
 產品型號: HD-100  
 顏色: 米黃&棕色  
 送驗廠商: 保旺塑膠有限公司  
 收件日期: 101年 08月 14日  
 試驗日期: 101年 08月 14日~101年 08月 27日  
 試驗方法: 參考CNS 2536(1992)  
 備註: 以上資料由顧客提供(收件及試驗日期除外)

## 試驗結果

試驗項目	試驗結果	規範要求
密度(kg/m <sup>3</sup> )	94.2	85~110
導熱係數(W/m·K) (平均溫度: 20±5°C)	0.035	0.045以下
抗彎強度(kgf/cm <sup>2</sup> )	23.5	2.0以上
抗壓強度(kgf/cm <sup>2</sup> )	9.1	1.0以上
吸水量(g/100cm <sup>2</sup> )	0.005	1.0以下
燃燒性	3秒鐘以內火焰熄滅, 且未超過燃燒界線	3秒鐘以內火焰熄滅, 且未超過燃燒界線

註: 1. 本試驗報告導熱係數試驗委託SGS材料及工程實驗室-高雄執行  
 2. 規範要求由委託單位提供

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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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