

材料暨工程實驗室-高雄

試驗報告

報告編號: KV-19-00021

數: 1 OF 報告日期:108年 01月 08日

微細科技股份有限公司 71752 台南市仁德區中山路 10 巷 55 號

產品名稱: 耐燃二次發泡斷熱微晶木(密度=0.06g/cm³)

產品顏色: 原木色

製造廠商: 微細科技股份有限公司

供應廠商: 微細科技股份有限公司

送驗廠商: 微細科技股份有限公司

收件日期: 108年 01月 02日

試驗日期: 108年 01月 02日~108年 01月 08日

1.以上資料由顧客提供(收件及試驗日期除外) 註:

> 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

本實驗室依據顧客所提供之試驗需求與樣品進行試驗,結果說明如下:

試驗需求:熱傳導係數

試驗方法:ASTM C518-17 Standard Test Method for Steady-State Thermal Transmission Properties by Means of the Heat Flow Meter Apparatus

試驗結果:請參見附頁

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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: KV-19-00021

數: 2 OF 頁

報告日期:108年 01月 08日

1. 熱傳導係數

試驗設備:

名稱	廠牌	型號
熱傳導試驗儀	TA Instruments	FOX314 System

試驗條件:

a. 測試時厚度: 3.238 cm b.平均溫度: 25.02 ℃

試驗結果:

試驗項目	試驗結果
熱傳導係數(W/m・K)	0.0336

樣品照片:



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