

試驗報告



報告編號：KV-22-00845

頁數：1 OF 2

報告日期：111年03月22日

黏輕人企業有限公司

產品名稱: 709 霧面耐候密封膠

送驗廠商: 黏輕人企業有限公司

收件日期: 111年01月26日

試驗日期: 111年01月26日~111年03月22日

備註: 1.以上資料(樣品名稱、送驗人員、會驗人員、試驗方法、試驗數量、收件日期及試驗日期除外)及下述報告內容標示#處係由顧客提供

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		試驗方法	試驗結果
流動性	垂直方向(50 °C) (mm)	ASTM C639-15	0
	垂直方向(4.4 °C) (mm)		0
	水平方向(50 °C)		無變形
	水平方向(4.4 °C)		無變形
擠出率(mL/min)		參照 ASTM C1183-13	60.1
不沾黏時間 (h)		ASTM C679-15	3
黏著剝離試驗 (鋁板)(lbf) (標準狀態)	試片 1	ASTM C794-18	13.0 (15%接著面積損失)
	試片 2		10.7 (15%接著面積損失)
	試片 3		19.6 (15%接著面積損失)
	試片 4		12.3 (15%接著面積損失)

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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

報告簽署人

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試驗報告



報告編號: KV-22-02216

頁數: 1 OF 1

報告日期: 111年03月24日

黏輕人企業有限公司

高雄市鳳山區鳳頂路 341 號

產品名稱: 709 霧面耐候密封膠

送驗廠商: 黏輕人企業有限公司

收件日期: 111年03月24日

試驗日期: 111年02月24日~111年03月24日

產品規範: CNS 8903(2011)建築用密封材料

備註: 1.以上資料(樣品名稱、送驗人員、會驗人員、試驗方法、試驗數量、收件日期及試驗日期除外)及下述報告內容標示#處係由顧客提供
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	試驗方法		試驗結果	#規範要求值
抗垂流性(mm)	縱向	5 °C/24 h	0	3 以下
	橫向	5 °C/24 h		
		CNS 8904(2011)	0	3 以下

註: 1.本試驗樣品為單液型。

2.本試驗報告之試驗地點同實驗室地址。

3.試驗報告 KV-22-01470 與 KV-22-02216 為同一委託案件, 試驗報告 KV-22-01470 收件日期為 111 年 02 月 24 日。

樣品照片:



試驗樣品

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陳威遠

報告簽署人

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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TWD 4396401

試驗報告

報告編號：KV-22-01470

頁數：1 OF 1

報告日期：111年04月07日

黏輕人企業有限公司
 高雄市鳳山區鳳頂路341號

產品名稱：709 霧面耐候密封膠

送驗廠商：黏輕人企業有限公司

收件日期：111年02月24日

試驗日期：111年02月24日~111年04月07日

產品規範：CNS 8903(2011)建築用密封材料

試驗方法：CNS 8904(2011)建築用密封材料試驗法

備註：1.以上資料(樣品名稱、送驗人員、會驗人員、試驗方法、試驗數量、收件日期及試驗日期除外)及下述報告內容標示#處係由顧客提供
 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	#規範要求值
拉伸性能 拉伸應力(N/mm ²)	23 °C 0.29	0.4 以下
定伸長下之接著性	23 °C 無破壞	不得破壞

- 註：1.本試驗樣品為單液型。
 2.拉伸性能試驗等級：20 LM (60%)。
 3.試驗被著體：F型 = 鋁板。
 4.本試驗報告之試驗地點同實驗室地址。
 5.試驗報告 KV-22-01470 與 KV-22-02216 為同一委託案件，
 試驗報告 KV-22-01470 收件日期為 111 年 02 月 24 日。

樣品照片：



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陳威達
 報告簽署人

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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TWD 4397726

試驗報告



報告編號：KV-22-00845

頁數：2 OF 2

報告日期：111年03月22日

試驗結果：

試驗項目	試驗方法	試驗結果
加速 氣候老化	ASTM C793-05	0
照光破壞 (紫外光/250 h)		0
照光後低溫破壞 (如註 1)		

註：1.照光後試片於 -26 °C之溫度下放置 24 小時後，於 1 秒內繞直徑 12.7 mm 之鐵棒彎曲。

2.試驗樣品為單液型。

3.本試驗報告流動性、不沾黏時間、黏著剝離、加速氣候老化試驗為 TAF 認證範圍，其餘則非。

4.擠出率試驗委託國立台灣科技大學-材料科學與工程系-新穎功能性材料研究室執行。

5.本試驗報告之試驗地點同實驗室地址。

樣品照片：



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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TWD 4394901

試驗報告



報告編號：KV-22-03711

頁數：1 OF 1

報告日期：111年06月15日

黏輕人企業有限公司

產品名稱：709 霧面耐候密封膠

送驗廠商：黏輕人企業有限公司

收件日期：111年05月12日

試驗日期：111年05月12日~111年06月15日

備註：1.以上資料(產品名稱、送驗廠商、收件日期及試驗日期除外)及
 下述報告內容標示#處係由顧客提供
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試驗結果：

試驗項目	試驗方法	試驗結果	
		0-1 小時	46~48 小時
TVOC (mg/m ² · hr)	本試驗依據 ASTM D5116-17,及內政部建築研究所, "室內建材揮發性有機逸散物質檢測標準試驗方法及程序之研究",計畫編號: MOIS901014 方法檢測。	N.D.	N.D.

試驗項目	CAS NO.	試驗方法	試驗結果	
			0-2 小時	44~48 小時
甲醛 (mg/m ² · hr)	50-00-0	本試驗依據 ISO 16000-9:2006 以及 ISO16000-3:2011 方法檢測。	N.D.	N.D.

註：1.本試驗報告之試驗項目屬於定量分析則以「定量/偵測極限」表示；
 低於定量/偵測極限之測定值以「N.D.」表示。

2.定量/偵測極限

TVOC (mg/m² · hr) : 0.005

甲醛(mg/m² · hr) : 0.005

3.本試驗報告 TVOC、甲醛試驗委託 SGS-超微量實驗室-台北執行。

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試驗報告



報告編號：KZ-22-00393

C-22-10573

頁數：1 OF 2

報告日期：111年08月04日

委託單位：黏輕人企業有限公司
 地址：高雄市鳳山區鳳頂路341號
 樣品名稱：709霧面耐候密封膠
 送驗人員：黏輕人企業有限公司(邱御誠)
 收件日期：111年05月12日
 試驗日期：111年05月12日~111年08月04日
 產品規範：CNS 8903(2011)建築用密封材料
 試驗方法：CNS 8904(2011)建築用密封材料試驗法
 備註：1.以上資料(樣品名稱、送驗人員、會驗人員、試驗方法、試驗數量、收件日期及試驗日期除外)及下述報告內容標示#處係由顧客提供
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 3.送樣方式為實驗室收件

試驗結果：

試驗項目	試驗結果	#規範要求值
耐久性	試體無明確之溶解、膨潤、 細微裂紋及從底材剝離等異常	不得有明顯異常現象

- 註：1.本試驗樣品為單液型。
 2.耐久性種類：10030。
 3.試驗被著體：F型 = 鋁板。
 4.養護條件：標準狀態 14天+30°C；14天。
 5.本試驗報告之試驗地點同實驗室地址。

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試驗報告



報告編號：KZ-22-00393

C-22-10573

頁數：2 OF 2

報告日期：111年08月04日

樣品照片：



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