

材料暨工程實驗室-台北

### 試驗報告

報告編號: H9-25-00015

OF 數:1

報告發行日期: 2025 年 12 月 08 日

#### 膜術專業車體貼膜有限公司

稱: 膜研所 MOLAB 漆面保護膜 產 品

商: 膜術專業車體貼膜有限公司 廠 送 驗

期: 2025年 11月 14日 件 收

期: 2025年11月14日~2025年12月04日 試 驗

註: 1.以上資料(會驗廠商、試驗方法、試驗數量、收件日期及試驗日期除外)及 備

下述報告內容標示#處係由顧客提供

2.除非另有說明,此報告結果僅適用於收取之試驗件

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:

- 1. 耐酸性
- 2. 耐鹼性
- 3. 抗抗強度
- 4. 撕裂強度

試驗方法:請參見附頁

試驗結果:請參見附頁

註:1.本實驗室執行試驗之地點同實驗室地址。

2. 樣品描述: 貼膜試片+膜材。

---- 1 -----

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

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.



#### 材料暨工程實驗室-台北

## 試驗報告

報告編號: H9-25-00015

OF 數:2

報告發行日期: 2025年 12月 08日

試驗條件:

耐酸性

試驗溶液:

5% 硫酸

試驗溫度:

23°C

#試驗時間:

24 小時

耐鹼性

試驗溶液:

5% 碳酸鈉

試驗溫度:

23°C

#試驗時間:

24 小時

抗拉強度

試驗速度:

500 mm/min

撕裂強度

試驗速度:

51mm/min

#### 試驗針果:

<b>武 微 然 术</b> ·			
試驗項目		試驗方法	試驗結果
耐酸性		CNS 15200-6-1: 2010	酸浸漬試驗無異常
耐鹼性			鹼浸漬試驗無異常
抗拉強度(MPa)	横向	ASTM D882-18	22.0
	縱向		22.6
撕裂強度(kgf)	横向	ASTM D1004-21	1.73
	縱向		1.61

備註:1.耐酸性、耐鹼性採用貼膜試片進行試驗;抗拉強度、撕裂強度採用膜材進行試驗。 2.撕裂強度試片橫向平均厚度為 0.188 mm、縱向平均厚度為 0.190 mm。

---- 2 -----

#### 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

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

TWE 2 9 1 1 9 3 6



材料暨工程實驗室-台北

## 試驗報告

報告編號: H9-25-00015

數:3 OF

報告發行日期: 2025年 12月 08日

樣品照片:



---- o O o -----

### 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

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.