



**BUREAU
VERITAS**

TEST REPORT

Lab No. : (6218)061-0336
Date : March 13, 2018
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DATE OF SUBMISSION : March 02, 2018
送樣日期 : 2018年03月02日
PERFORMANCE PERIOD : March 02, 2018 to March 13, 2018
測試日期 : 2018年03月02日至2018年03月13日
SAMPLE DESCRIPTION : Cross Mat
樣品描述 :
COUNTRY OF ORIGIN : Taiwan
貨源地 :

SUMMARY OF TEST RESULTS 測試結果摘要

TEST REQUESTED 測試要求	CONCLUSION 結論	REMARK 備註
Extended Use Temperature Test 冷熱循環測試	DATA 數據	—

REMARK

If there are questions or concerns on this report, please contact:
若有任何疑問或諮詢, 請以 email 與我們聯絡

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TEST RESULT 測試結果

TEST PROPERTIES 測試屬性

Extended Use Temperature Test 冷熱循環測試

Test Procedure: 測試程序

Perform 4 cycles of the following conditioning test, and then check the changes of surface condition of the tested specimen. (執行以下環境測試的 4 個循環，然後檢查測試樣品表面狀況的變化)
25°C → 85°C x 4 hr → 25°C x 0.5hr → -29°C x 4hr → 25°C x 0.5hr → 85°C 95% RH x 4hr → 25°C x 0.5hr →
-29°C x 1.5hr → 25°C x 0.5hr.

Detrimental Effects 有害影響

Observation (After temperature cycle testing) 觀察(冷熱循環測試後)

A

Shape Size 形狀大小	(a) Dimensional Change 尺寸變化	No Defect 無缺陷
	(b) Deformation 毀壞	No Defect 無缺陷
	(c) Clearance gap 有間隙	No Defect 無缺陷
	(d) Waviness 波紋度	No Defect 無缺陷
	(e) Irregularity (Unevenness) 不平整 (不均勻)	No Defect 無缺陷

Appearance 外觀	(a) Creases 中摺痕	No Defect 無缺陷
	(b) Split, Crack, Breakage 分裂，龜裂，破損	No Defect 無缺陷
	(c) Blister 起泡	No Defect 無缺陷
	(d) Peeling 剝離	No Defect 無缺陷
	(e) Discoloration 變色	No Defect 無缺陷

Surface Property 表面屬性	Softening, Hardening 軟化，硬化	No Defect 無缺陷
The other items 其他項目	(a) Seizure 持有	No Defect 無缺陷
	(b) Hesitation 表面粘糊	No Defect 無缺陷
	(c) Looseness, rattle of mounted parts 安裝部件 的鬆動，晃動	No Defect 無缺陷
	(d) Breakage, or faults that occur through normal operation* 正常運行時發生的或破損或故障*	No Defect 無缺陷

Note 註解(*): Normal Operation refer to 正常操作參考:

(a) Hitting with hand, pushing or pulling by hand, scratching with fingernails. 用手碰，用手推或拉，用指甲刮擦。
(b) Kicking lightly by foot, placing objects on the part, or pushing. 輕輕踢腳，在物體上放置物體或推動物體。

Note 註解: The Original Dimensional Of The Test Specimen Is 試樣的原始尺寸是

(+) means growth, 意味著增長，
(-) means shrinkage 意味著收縮

Test Item A: Grey plastic
測試部件 A: 灰色塑膠

C/N /TC/M/L



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Remark 備註:

1. The result only relates to the tested item. The report shall not be reproduced except full without the written approval of the testing laboratory. Parameters which are not covered by the lab's testing scope are subcontracted to laboratories with government approval. The accreditation relates to competences given in the accreditation certificate.
測試結果僅代表經測試部件。本報告未經測試實驗室認可不得複製。未在本實驗室測試範圍之測試均委外至經官方核可之實驗室。委外實驗室之能力經認證許可。
2. Samples test were conducted as per applicant's request.
樣品測試進行為依照申請人的要求。

- End -

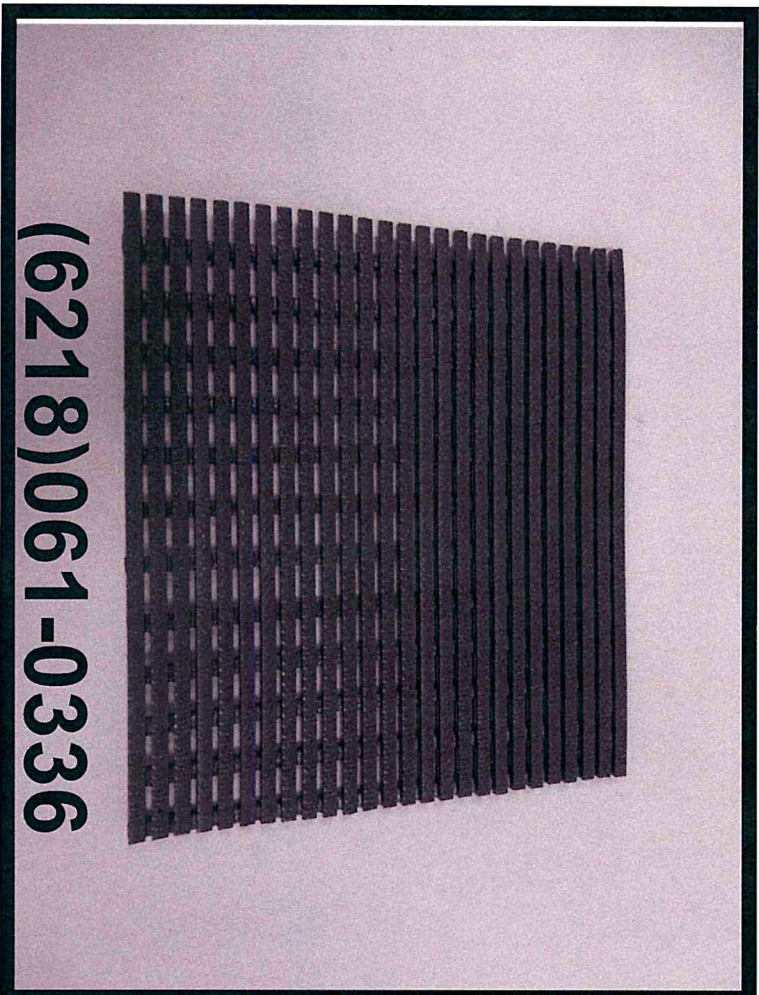
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Photo of the Submitted Sample
委送样品照片



Sample