

TEST REPORT

報告號碼： HL80055B/2010
頁 數： 1 of 3
日 期： 2010年08月10日

全光武玻璃科技有限公司
彰化縣芳苑鄉草漢路漢寶段 456 號

以下測試樣品係由客戶所提供及確認：

產品敘述： 10 mm

我們依照客戶要求，根據客戶送交之樣品進行測試結果如下：


委託試驗要求： 符合 BS 6206：1981 – 使用於建築物上之平板玻璃、塑膠玻璃之衝擊性能試驗
(修正編號 1, 2, 3, 4 及 5)(排除條款 6：標籤)

委託試驗結果： ---- 詳附頁 ----

結 論： 由客戶送交之樣品，經過測試符合 BS 6206：1981 – 等級 A 使用於建築物上
之平板玻璃、塑膠玻璃之衝擊性能試驗要求。
(修正編號 1, 2, 3, 4 及 5)(排除條款 6：標籤)

測試日期： 2010年08月09日

Signed for and on behalf of
SGS Taiwan Ltd.


廖銘遠
副理

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委託試驗結果：

5. 衝擊試驗

等級 A

當測試是根據附錄 A 測試方法依據其判定給予適當等級的落下高度(見條款 4)，全部 4 片測試樣本不是不能破裂，或者是安全地破裂，給予適當的判定如定義。

等級	測 試 要 求			結 果
	落下高度 305 mm	落下高度 457 mm	落下高度 1219 mm	
A	無破裂或安全地破裂	無破裂或安全地破裂	無破裂或安全地破裂	安全地破裂 通過
B	無破裂或安全地破裂	無破裂或安全地破裂	無要求	無破裂 通過
C	無破裂或安全地破裂	無要求	無要求	無破裂 通過

不對稱的安全玻璃和安全地塑膠衝擊測試只能在同一面上，例如考量其使用的狀況有被衝擊風險的可能性是只能在同一面上，因此將其分類為 A₀, B₀, C₀ 分別地對照上述的要求。

***發現：** 當測試落下高度 305 mm 時，樣品破裂，但是其破裂碎片於 50 mm × 50 mm 之面積內，顆粒數為 83 顆 > 40 顆。

附錄 B. 強化品質試驗

敲擊測試試片延著長邊 13mm 且於邊緣的中心點上直到破裂產生破裂碎片於 50 mm × 50 mm 之面積內，顆粒數比須大於 40 顆。(結果：75 顆)

6. 標示

排除

所有的玻璃應該有下列的標識，這些標示應該是永久不可移除，並適用於安裝前後必須清楚可見。

- (a). 可供鑑別的名稱或商標
- (b). 材質類型
- (c). 此份英國標準的編號，例如：BS 6206 及在衝擊試驗後之等級的相關敘述。(見條款 4)

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- 照片頁 -

樣品照片



照片“A” - 樣品照片

--- 以下空白 ---

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