

**Test Report** 

No.SDHL251001817201OT

Date: Oct 21, 2025

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Sample Description

: PATIO UMBRELLA

Style No.

: 9 FOOT

Item No.

1370MM\*6K

Manufacturer

Supplier

: CHINA

Country of Origin

Country of Destination

: CANADA

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

Sample Receiving Date

: Oct 13, 2025

**Test Performing Date** 

: Oct 13, 2025 to Oct 21, 2025

**Test Performed** 

: Selected test(s) as requested by applicant

## **Test Result Summary**

| No.    | Test(s) Requested                                     | Result(s)  | Comments |
|--------|---|------------|----------|
| 1      | Wind Safety Test                                      | See Result | 1        |
| For fo | urther details, please refer to the following page(s) |            |          |

Signed for and on behalf of SGS-CSTC Standards Technical Services Co., Ltd. Shunde Branch

Migo Deng **Authorized Signatory** 





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## **TESTS AND RESULTS**

# Test Conducted: Wind Safety Test

#### Sample Information:

Tested sample: #A

For more sample information and pictures, please refer to the following page.

## **Tested Result:**

Details shown as following table.

| <b>Test Property</b> | Test Methods   | Test Principle/Requirements  | Result      | Rating |
|----------------------|--|--|-------------|--------|
| Wind Safety<br>Test  | SGS In-House<br>Method &<br>Client's<br>Requirements | Install the product according to instruction manual or client's methods. The base shall be secured during the test. The umbrella pole shall be adjusted to the middle position and upright position if it's adjustable.  Accelerate the wind tunnel to in increments as per Beaufort Scale maximum speed of each Beaufort number, holding each wind velocity for 1 min. The wind speed should be measured upstream the product.  After each test, check and note any observation below occurs:  a) have any component of the canopy ripping, tearing, being punctured;  b) have any component of the frame cracking, breaking;  c) have any component of the pole cracking, breaking, bending. | See Table 1 | 1      |

# Table 1: Wind Safety Test

| Beaufort | Speed    | Speed       | Speed       | Measured | Wind Safety |
|----------|----------|-------------|-------------|----------|-------------|
| Number   | (mph)    | (km/h)      | (m/s)       | (m/s)    | Test        |
| 0        | Calm     | Calm        | Calm        | 0        | М           |
| 1        | 1 to 3   | 1.61~4.83   | 0.45~1.34   | 1.4      | М           |
| 2        | 4 to 7   | 6.44~11.27  | 1.79~3.13   | 3.3      | М           |
| 3        | 8 to 12  | 12.87~19.31 | 3.58~5.36   | 5.4      | M           |
| 4        | 13 to 18 | 20.92~28.97 | 5.81~8.05   | 8.0      | M           |
| 5        | 19 to 24 | 30.58~38.62 | 8.49~10.73  | 10.8     | М           |
| 6        | 25 to 31 | 40.23~49.89 | 11.18~13.86 | 14.0     | M           |
| 7        | 32 to 38 | 51.50~61.16 | 14.31~16.99 | 17.1     | M           |
| 8        | 39 to 46 | 62.76~74.03 | 17.43~20.56 | 21.2     | M           |
| 9        | 47 to 54 | 75.64~86.90 | 21.01~24.14 | 24.3     | M           |

# Remark:

M=Meets; NM=Does Not Meet; C=Claimed; R=Recorded; D=Data only.
 P=PASS=Compliant with the requirements; F=FAIL= Incompliant with the requirements.



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Sample Information:

| Sample | Overall Dimensions   | Net Weight                      | Other Information |  |
|--------|--|---------------------------------|-------------------|--|
| #A     | Base Length: 500.0 mm Base Width: 500.0 mm Standing height: 2000.0 ~ 2800.0 mm | Base: 34.3 kg<br>Total: 40.1 kg | /                 |  |

Picture Appendix:

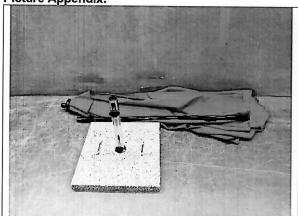


Exhibit #1. Sample #A

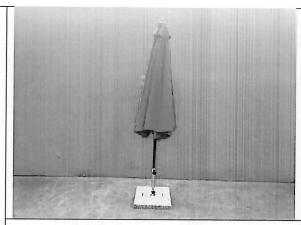


Exhibit #2. Sample #A



Exhibit #3. Sample #A



Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019.

\*\*\*End of Report\*\*\*



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