



China

Choose certainty.  
Add value.

**ORIGINAL**

**Test Report No.** 70.405.10.012106.01

**Dated** 2010-12-10


Applicant: Thijencamptrading BV  
-  
Attn: Ashley Wang  
Order No.: -  
Style No.: -  
Manufacturer: -  
Country of origin: China  
Season: -  
Buyer: -  
Export to: Netherlands  
Care Label Provided: -

Receipt Date of Sample: Received on 2010-10-27

Date of Testing: From 2010-10-27 to 2010-11-10  
From 2010-12-03 to 2010-12-10

Sample submitted: The sample(s) was (were) submitted by applicant and identified.

Description of the test subject:

| Sample | Description                          | Photo   |
|--------|--------------------------------------|---|
| 001    | PE fabric 300g/sqm for steel shelter |  |

Note: (1) General Terms & Conditions as mentioned overleaf,(2)The results relate only to the items tested,(3)The test report shall not be reproduced except in full without the written approval of the laboratory.

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P.R. China



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### Test Results

**1 Flammability Test**  
(CPAI-84:1995; Section 5)

Sample 001

| <b>As received</b>   |  |
|--|--|
| Specimen   | Shortest distance between the edge of the hole and the damaged area (mm) |
| (1)  | 61   |
| (2)  | 52   |
| (3)  | 46   |
| (4)  | 58   |
| Number of specimens in which the shortest distance $\leq$ 25mm | 0  |

| <b>After leaching</b>  |  |
|--|--|
| Specimen   | Shortest distance between the edge of the hole and the damaged area (mm) |
| (1)  | 42   |
| (2)  | 56   |
| (3)  | 60   |
| (4)  | 50   |
| Number of specimens in which the shortest distance $\leq$ 25mm | 0  |

| <b>After accelerated weathering</b>                            |  |
|--|--|
| Specimen   | Shortest distance between the edge of the hole and the damaged area (mm) |
| (1)  | 44   |
| (2)  | 42   |
| (3)  | 53   |
| (4)  | 40   |
| Number of specimens in which the shortest distance $\leq$ 25mm | 0  |



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Requirement : No specimen shall be damaged within 25 mm of the edge of the hole in the flattening frame.

- This requirement includes:
- specimens that were unleached and unweathered
  - specimens that were leached but unweathered
  - specimens that were weathered but unleached.

**Comment**

**The submitted sample meets the requirement prescribed in CPAI-84:1995 Section 3: clause 3.1 in "Before and after leaching and Accelerated Weathering" states.**

**Remarks**

1. Leaching procedure : Section 4.1.2 – Submerging in water for 72 hours
2. Weathering procedure : Section 4.2.2.3 – Accelerated Weathering Procedure : Fluorescent UV and Condensation Method, for 54 hours (test cycle : 8 hours of UV at 60 degree C, followed by 4 hours of condensation at 50 degree C), using UVA-340 lamps.

**2 Tensile Strength Test**

ASTM D 5035:2006

Warp(lbf)  
Weft (lbf)

**(001)**  
303.7  
268.7

**3 Tear Strength**

ASTM D 751: 2006; trapezoibal tear

Warp yarn torn (lbf)  
Weft yarn torn (lbf)

**(001)**  
37.6  
30.9

Jiangsu TUV Product Service Ltd. Shanghai Branch

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