



China

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**ORIGINAL**

**Test Report No. 70.405.10.012106.01**

**Dated 2010-12-10**

Applicant: Kroftman Structures BV  
(formerly Thijencamp Trading BV)

Attn: -

Order No.: Ashley Wang

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.

Laboratory:  
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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)	(001)
Weft (lbf)	303.7
	268.7

**3 Tear Strength**

ASTM D 751: 2006; trapezoibal tear

Warp yarn torn (lbf)	(001)
Weft yarn torn (lbf)	37.6
	30.9

Jiangsu TUV Product Service Ltd. Shanghai Branch

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