



LEADING TESTING INTERNATIONAL

# TEST REPORT

Report No.: LSH14020019D

Issue Date: Mar.03, 2014

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**Applicant** : ANJI YIKE DECORATION MATERIAL TECHNOLOGY CO., LTD.  
**Add. of Applicant** : ZHUYI RD., TANGPU INDUSTRIAL ZONE, ANJI ZHEJIANG, CHINA

The following sample(s) was/were submitted and identified by the client as:

**Sample Name** : WOVEN VINYL FLOOR COVERING  
**Style/Item No.** : ECO-43002/50cm\*50cm  
**Number** : 6 PCS  
**Manufacturer** : ANJI YIKE DECORATION MATERIAL TECHNOLOGY CO., LTD.  
: ZHUYI RD., TANGPU INDUSTRIAL ZONE,  
ANJI ZHEJIANG, CHINA  
**Sample Receiving Date** : Feb. 10, 2014  
**Testing Period** : Feb. 10, 2014 to Mar. 03, 2014  
**Test Requested** : As requested by applicant, to determine the properties of the samples in accordance with EN15114:2006/A1:2008  
**Test Conclusion** : Samples have cleared the applied tests in accordance with EN15114:2006/A1:2008, for details, refer to following pages.

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For and on behalf of

Leading Testing International (Shanghai) Co., Ltd.

Gavin May/Mei Guozhu  
Laboratory Manager -LTI/SH



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## TEST CONDUCT: TEXTILE FLOOR COVERINGS — CLASSIFICATION OF TEXTILE FLOOR COVERINGS WITHOUT PILE (EN 15114:2006/A1:2008)

### I. Test Result:

No.	Properties		Unit	Test Method	Requirements	Result	Verdict
1	Fiber composition of use surface		—	ISO 1833-1	—	PVC coated PET* fibre	—
2	Colour fastness to rubbing	wet	Grade	ISO 105 X12	$\geq 3$	—	P
		dry			$\geq 3-4$	4-5	P
3	Colour fastness to water	Color change	Grade	ISO 105 E01	$\geq 4$	5	P
		Staining on surface			$\geq 2-3$	4-5	P
4	Hairiness (pilling) (200 cycles)		Grade	EN 1963 (Test D)	$\geq 2.5$	4	P
5	Total thickness		mm	ISO 1763	nominal $\pm 10\%$	2.67	—
6	Total mass per area		g/m <sup>2</sup>	ISO 8543	nominal $\pm 10\%$	2421.88	—
7	Drum test Vetterman	5000 R	Grade	ISO 10361 (Method A)	—	4-5	—
		22000 R			—	4-5	—
8	Castor chair suitability	A condition	—	EN 985 (Method A)	Ar $\geq 2.4$	3.5	P
		B condition			Ar $\geq 2.0$	3	P
9	Dimension change	2H in oven at 60 °C	%	ISO 2551	Shrinkage $\leq 0.2\%$ in both directions; Extension $\leq 0.2\%$ in both directions	-0.05	P
		2H in water at 20°C	%			-0.02	P
		24H in oven at 60°C	%			-0.12	P
		48H at 23°C /50%RH	%			-0.08	P

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No.	Properties		Unit	Test Method	Requirements	Result	Verdict
10	Mass loss of lissom test		g/m <sup>2</sup>	EN 1963	—	9.87	—
11	Dynamic coefficient		—	EN 1963	—	0.59	—
12	Electrical resistance	horizontal	Ω	ISO 10965	Geometrical average	5.51 × 10 <sup>11</sup>	—
		vertical				1.66 × 10 <sup>11</sup>	—
13	Static electrical propensity (walking test)		kV	ISO 6365 (25%RH)	≤ 2.0kV	0.61	<b>P</b>

**Remark:**

1. Test results are only responsible for sample(s) submitted by applicant, refer to sample photo;
2. "P"= Pass, denotes the item conforms to the requirements,
3. "\*" PET denotes polyethylene glycol terephthalate;

\*\*\*\*\*TO BE CONTINUE\*\*\*\*\*

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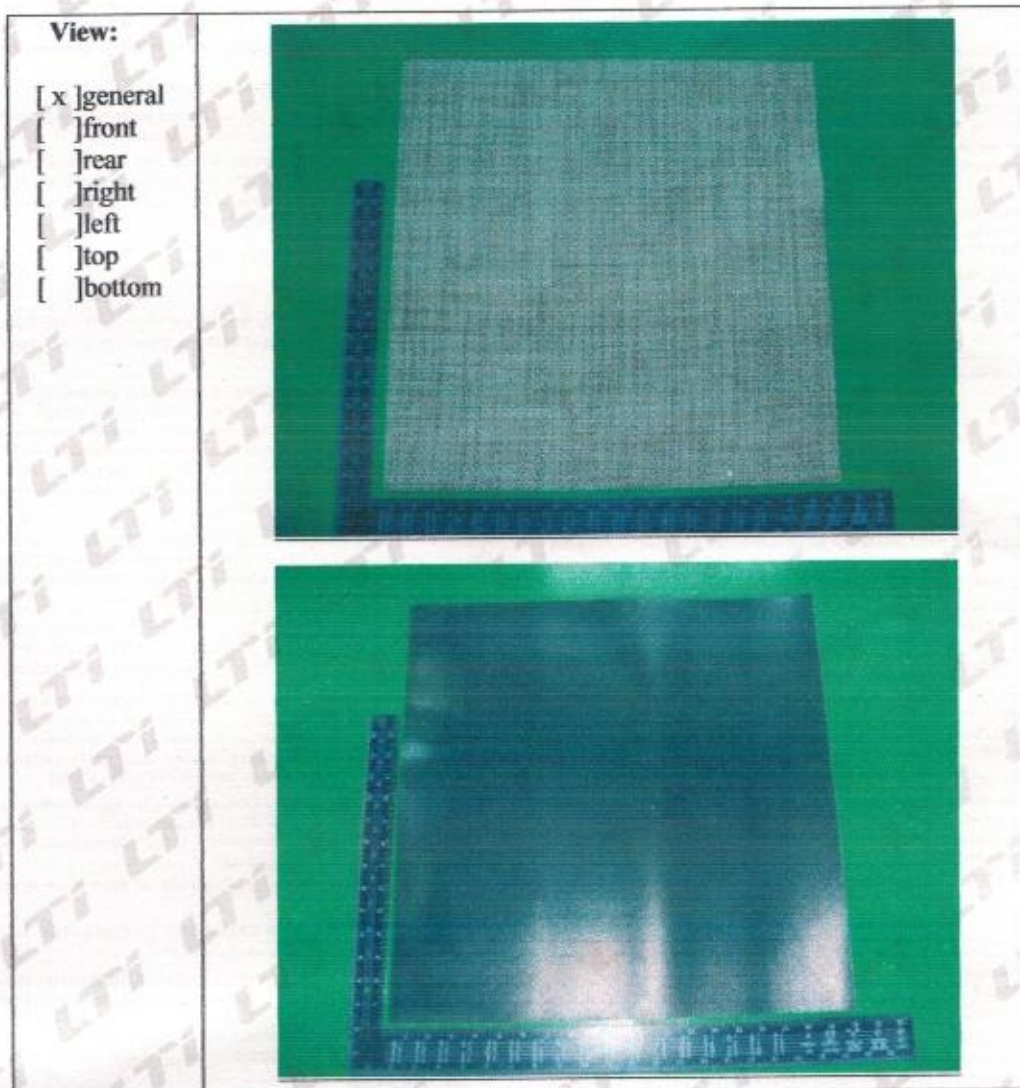
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## TEST CONDUCT: TEXTILE FLOOR COVERINGS — CLASSIFICATION OF TEXTILE FLOOR COVERINGS WITHOUT PILE (EN 15114:2006/A1:2008)

### II. Appendix

#### Photo of Samples



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

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