

Intertek Testing Services Building Products

Building T52-8, No. 1201 Gui Qiao Road, Jinqiao Development Area,

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## **Test Verification of Conformity**

On the basis of the referenced test report(s), the sample(s) of the below product has been found to comply with the relevant harmonized standard(s) to the directive(s) listed on this verification at the time the tests were carried out.

The manufacturer may indicate compliance to said directive(s) by signing a DoC himself and applying the CE-marking to products identical to the tested sample(s). In addition, the manufacturer shall file and keep the documentation according to the rules of the applicable directive(s) and shall consider changes of the standard(s) if relevant. Additional requirements may be applicable such as additional directives or local laws.

**Applicant Name & Address** 

Shanghai JA Solar Technology Co., Ltd

E6, E8 Plot, Minhang Export Processing Zone, Feng Xian

District, 201401 Shanghai, China

Product(s) Tested

250 mm long X 90 mm wide X 4.5 mm thick Photovoltaic

Panel

Ratings and principal

characteristics

: Reaction to fire: Class E

: JAP6-72-xxx/3BB (xxx=265 to 330 in step of 5),

JAP6-60-xxx/3BB (xxx=215 to 275 in step of 5)

**Brand name** 

Model(s)

: JA Solar

Relevant Standard(s) /

BS EN 13501-1: 2007+A1:2009 Clause: 8.1

Verification Issuing Office Name

& Address

Intertek Testing Services Ltd. Shanghai JinQiao Branch

Building T52-8, No. 1201 Gui Qiao Road, Jinqiao Development

Area, Pudong District, Shanghai, China 201206

Verification/Report Number(s)

AU12124021-1

NOTE 1: This verification is part of the full test report(s) and should be read in conjunction with it.

NOTE 2: The test result and classification should be deemed valid if the sample complied with the specification listed in Appendix A.

This Verification is for the exclusive use of Intertek's client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Verification. Only the Client is authorized to permit copying or distribution of this Verification. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. The observations and test/inspection results referenced in this Verification are relevant only to the sample tested/inspected. This Verification by itself does not imply that the material, product, or service is or has ever been under an Intertek certification programme.

Signature

Position: Manager

Name: Stanley Zhou

Date: December 25, 2012



## APPENDIX A PRODUCT DESCRIPTION SHEET (MANUFACTURERS AND TYPE REFERENCES)

A1.1	MODULES TYPE/S	
		JAP6-72-xxx/3BB (xxx=265 to 330 in step of 5) JAP6-60-xxx/3BB(xxx=215 to 275 in step of 5)

A1.2	SOLAR CELL		
	Cell type reference:	JA solar, JACP6RF-3	
	Cell dimensions L x W (mm)	156*156	
	Cell thickness (µm):	200±20	
	Cell area (cm²)	243.36	

A1.3	IDENTIFICATION OF MATERIALS	
± 1	Front cover	CHANGZHOU ALMADEN STOCK CO.,LTD Low ironed tempered ARC glass Thickness:3.2mm
	Rear cover	TOPPAN PRINTING CO LTD Type: BS-ST-VW-1053 Layer: Tedlar/PET/Primer(EVA) Thickness: 25µm/125µm/100µm
	Encapsulate	TOPPAN PRINTING CO LTD EF1001 Thickness:0.45mm
	Other:	N/A

A1.4	MODULE DESIGN -DIMENSIONS		
	Module dimensions L x W x H (mm)	250mm by 90mm by 4.5mm	
		(fire test sample)	

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