

浙江省温州市乐清经济开发区纬三路228号
温州市吉祥板业有限公司
Xiao Chen



Xiao Chen
WENZHOU JIXIANG COMPOSITE PANEL CO. LTD.
NO 228 WEISAN RD, YUEQING ECONOMY INDU
WENZHOU CITY ZHEJIANG PROVINCE CHINA

Date: 2018/11/02
Subscriber: None
PartySite: 2223458
File No: E503073
Project No: 4788474961
PD No: 18Q09610
Type: R
PO Number: MATT HERTZ 5-3-2018

Subject: **Initial Production Inspection**

PLEASE NOTE: YOU ARE NOT AUTHORIZED TO SHIP ANY PRODUCTS BEARING ANY UL MARKS UNTIL THE INITIAL PRODUCTION INSPECTION HAS BEEN SUCCESSFULLY CONDUCTED BY THE UL FIELD REPRESENTATIVE.

An Initial Production Inspection (IPI) is an inspection that must be conducted prior to the first shipment of products bearing the UL Mark. This is to ensure that products being manufactured are in accordance with UL's requirements including the Follow-Up Service Procedure. After the UL Representative has verified compliance of your product(s), authorization will be granted for shipment of product(s) bearing the appropriate UL Marks as denoted in the Procedure.

Inspections at your plant will be conducted under the supervision of CHUANGQI LOU, UL INSPECTION CENTER HANGZHOU,

CHINA NAT'L IMPORT & EXP COM INSP CORP, YAOJIANG DEVELOPING CENTER, 9TH FL, 305 HUANCHENG NORTH RD, HANGZHOU, ZHEJIANG,

China, 310012., PHONE: +86-571-8578-6148, EMAIL: UL.InspectionCenter325@ul.com

Marks as needed may be obtained from UL LABEL CENTER GUANGZHOU, ROOM 3006-3007, TIMES PROPERTY CENTER, NO 410 DONGFENG RD MIDDLE, GUANGZHOU, GUANGDONG, China, 510030. PHONE: 208-348-7088, FAX: 208-348-7088, EMAIL: LABELCENTER.GUZ@UL.COM, ATTN: T WEN

Please file revised pages and illustrations in place of material of like identity. New material should be filed in its proper numerical order.

NOTE: Follow-Up Service Procedure revisions DO NOT include Cover Pages, Test Records and Conclusion Pages. Report revisions DO NOT include Authorization Pages, Indices, Section General Pages and Appendixes.

Please review this material and report any inaccuracies to UL's Customer Service Professionals. Contact information for all of UL's global offices can be found at <http://ul.com/aboutul/locations>.

If you'd like to receive updated materials FASTER, UL offers electronic access and/or delivery of this material. For more details, contact UL's Customer Service Professionals as shown above., referring to the above Project and/or PD Numbers.

This material is provided on behalf of UL LLC(UL) or any authorized licensee of UL.

SCL File

UL INSPECTION CENTER 325

Production Date: UNKNOWN
Contact: Xiao Chen
Phone: n/a
EMail: c.xiaos@outlook.com

ADDENDUM TO TRANSMITTAL LETTER

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WENZHO JIXIANG COMPOSITE PANEL CO. LTD.
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The following material resulting from the investigation under the above numbers is enclosed.

Issue				
<u>Date</u>	<u>Vol</u>	<u>Sec</u>	<u>Pages</u>	<u>Revised Date</u>
2018/10/04	1	1	Add New Volume	

Follow-Up Service Procedure

DO NOT DISCARD THIS PAGE

It is important to keep UL Procedures and Test Reports up-to-date as new or revised pages are received. Correct maintenance will decrease the amount of time the UL Representative spends when visiting your facility.

UL LLC offers MyHome @UL, a dedicated website providing secure access to online tools and databases that can help simplify your compliance activities. You can customize your personal MyHome @UL page to include the content needed most, including timely information about certification updates and links to other Web sites you visit regularly. Visit <http://my.home.ul.com/> to sign up today!

PAGES (in content order)	FUNCTION	HOW TO UPDATE
Authorization Page	Displays the Product Category, the type of Follow-Up Service (Type R=Reexamination / Type L=Label), the File Number and the Volume Number associated with each Applicant's, Manufacturer's and Listee's company name and address.	Replace existing page by matching the UL File Number and Volume Number. Discard the older page (refer to "Issued" or "Revised" date).
Addendum to Authorization Page*	Lists the additional names and addresses of manufacturing locations, when multiple locations exist	Replace existing page by matching the UL File Number and Volume Number. Discard the older page (refer to "Issued" or "Revised" date).
Listing Mark Data (LMD), Classification Mark Data (CMD) or Recognized Component Mark Data (RCMD) Pages* #	Used only for products covered under Type R Service. Displays the correct LMD, CMD, or RCMD Mark, the Control Number for Listed and Classified categories and additional information regarding minimum size, application, procurement, and any other optional markings, in addition to the UL Mark.	Replace existing page by matching the UL File Number and Volume Number. Discard the older page (refer to "Issued" or "Revised" date).
Multiple Listing (ML) Correlation Sheet	Correlates product model numbers between those products made by a Manufacturer for the Basic Applicant and those supplied to another company, the Multiple Listee.	Replace, add or delete page(s) with most current "Issued" or "Revised" date.
Index*	Catalogs the contents of the Procedure by some logical means, i.e. Section Number, Report Reference Number, or Issue Date.	Replace present page by matching the UL File Number, Volume Number, Page Number and most current "Revised" date.
Appendices* # (App.)	Contains instructions for the Manufacturer and UL Representative concerning specific responsibilities and required periodic tests. May also outline tests to be conducted on samples to be forwarded to UL's facilities.	Replace present page by matching the UL File Number, Volume Number, Appendix letter (eg. App. A), Page Number and most current "Revised" date.
	Standardized Appendix Pages are the same for all manufacturers within a particular product category.	Replace present page by matching the Appendix letter (eg. App. A), Page Number and most current "Revised" date.
Follow-Up Inspection Instructions (FUII) Pages*	Contains information similar to that in the Appendices. FUII Pages are issued as part of the Procedure when a UL Standard is used in conjunction with the Procedure, and are the same for all manufacturers within a particular category.	Replace present pages by matching the Page Number and most current "Issued" or "Revised" date.
Section General* # (Sec. Gen.)	Contains description, requirements, identifications and/or specifications that are common to all products covered by the entire volume and supplements the information provided in the Description Section.	Replace present page by matching the UL File Number, Volume Number, Page Number and most current "Revised" date.
Description, or Section (Sec.)	Contains the specific description of one or more products or systems. This includes written text supplemented by photographs, drawings, etc., as necessary, to define features that affect compliance with the applicable requirements.	Replace present page by matching the UL File Number, Volume Number, Section Number, Page Number and most current "Issued" date.

* The above page(s) may not appear in all UL Follow-Up Service Procedures; UL's Conformity Assessment Services staff determines their inclusion.

These pages are combined in the **Generic Inspection Instructions** for International Style Reports, identified, as example by Vol. X1, X2, etc.

PLEASE NOTIFY YOUR LOCAL UL OFFICE OF ANY CHANGES IN CONTACT NAME, COMPANY NAME OR ADDRESS, SO THIS MATERIAL AND IMPORTANT INFORMATION CONTINUES TO BE DELIVERED TO YOUR FACILITY WITHOUT INTERRUPTION.



FOLLOW-UP SERVICE PROCEDURE
(TYPE R)

COMPONENT - SIGN ACCESSORIES
(UYMR2,UYMR8)

Manufacturer: SEE ADDENDUM FOR MANUFACTURER LOCATIONS

1860997 (Party Site)
Applicant: Alumanate
187 W Orangethorpe Ave, Suite i
Placentia CA 92870

1860997 (Party Site)
Recognized Co.: SAME AS APPLICANT

This Follow-Up Service Procedure authorizes the above Manufacturer(s) to use the marking specified by UL LLC, or any authorized licensee of UL LLC, including the UL Contracting Party, only on products when constructed, tested and found to be in compliance with the requirements of this Follow-Up Service Procedure and in accordance with the terms of the applicable service agreement with UL Contracting Party. The UL Contracting Party for Follow-Up Services is listed on addendum to this Follow-Up Service Procedure ("UL Contracting Party"). UL Contracting Party and UL LLC are referred to jointly herein as "UL."

UL further defines responsibilities, duties and requirements for both Manufacturers and UL representatives in the document titled, "UL Mark Surveillance Requirements" that can be located at the following web-site: <http://www.ul.com/fus>. Manufacturers without Internet access may obtain the current version of this document from their local UL customer service representative or UL field representative. For assistance, or to obtain a paper copy of this document or the Follow-Up Service Terms referenced below, please contact UL's Customer Service at <http://www.ul.com/aboutul/locations/>, select a location and enter your request, or call the number listed for that location.

The Applicant, the specified Manufacturer(s) and any Recognized Company in this Follow-Up Service Procedure must agree to receive Follow-Up Services from UL Contracting Party. If your applicable service agreement is a Global Services Agreement ("GSA"), the Applicant, the specified Manufacturer(s) and any Recognized Company will be bound to a Service Agreement for Follow-Up Services upon the earliest by any Subscriber of use of the prescribed UL Mark, acceptance of the factory inspection, or payment of the Follow-Up Service fees which will incorporate such GSA, this Follow-Up Service Procedure and the Follow-Up Service Terms which can be accessed by clicking here: <http://services.ul.com/fus-service-terms>. In all other events, Follow-Up Services will be governed by and incorporate the terms of your applicable service agreement and this Follow-Up Service Procedure.

It is the responsibility of the Recognized Company to make sure that only the products meeting the aforementioned requirements bear the authorized Marks of UL LLC, or any authorized licensee of UL LLC.

This Follow-Up Service Procedure contains information for the use of the above Manufacturer(s) and representatives of UL and is not to be used for any other purpose. It is provided to the Manufacturer with the understanding that it will be returned upon request and is not to be copied in whole or in part.

This Follow-Up Service Procedure, and any subsequent revisions, is the property of UL and is not transferable. This Follow-Up Service Procedure contains confidential information for use only by the above named Manufacturer(s) and representatives of UL and is not to be used for any other purpose. It is provided to the Subscribers with the understanding that it is not to be copied, either wholly or in part unless specifically allowed, and that it will be returned to UL, upon request.

Capitalized terms used but not defined herein have the meanings set forth in the GSA and the applicable Service Terms or any other applicable UL service agreement.

UL shall not incur any obligation or liability for any loss, expense or damages, including incidental, consequential or punitive damages arising out of or in connection with the use or reliance upon this Follow-Up Service Procedure to anyone other than the above Manufacturer(s) as provided in the agreement between UL LLC or an authorized licensee of UL LLC, including UL Contracting Party, and the Manufacturer(s).

UL LLC has signed below solely in its capacity as the accredited entity to indicate that this Follow-Up Service Procedure is in compliance with the accreditation requirements.

Bruce A. Mahrenholz
Director
Conformity Assessment Programs (CPO)
UL LLC

LOCATION

2223458 (Party Site)
Wenzhou Jixiang Composite Panel Co. LTD.
No 228 Weisan Rd, Yueqing Economy Industry Zone
Wenzhou City Zhejiang Province CHINA

Factory ID: None
UL Contracting Party for above site is: UL GmbH

Recognized Component Marking Data Page (RCMDP)

(FILE IMMEDIATELY AFTER AUTHORIZATION PAGE)

RECOGNIZED COMPONENT MARKING

Products Recognized under UL's Component Recognition Service are identified by marking elements consisting of:

1. The Recognized Company's identification specified in this document.
2. A catalog, model or other applicable product designation specified in the descriptive sections of this document.
3. The UL Recognized Component Mark shown below is optional unless required elsewhere in the Procedure.

Only those components, which actually bear the Marking, should be considered as being covered under the Recognition Program. The UL Listing or Classification Mark is not authorized for use on or in connection with Recognized Components.

Recognized Component Mark



Minimum size of the Recognized Component Mark is not specified as long as it is legible. Minimum height of the registered symbol ® shall be 3/64 inch but may be omitted if it is out of proportion to the Recognized Component Mark or not legible to the naked eye.

The manufacturer may reproduce the Mark electronically. Any decision regarding the acceptability of the manufacturer's Mark reproduction will be made at the Reviewing Office.

Recognized Component Marking Data Page (RCMDP)

(FILE IMMEDIATELY AFTER AUTHORIZATION PAGE)

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Products Recognized under UL's Component Recognition Service are identified by marking elements consisting of:

1. The Recognized Company's identification specified in this document.
2. A catalog, model or other applicable product designation specified in the descriptive sections of this document.
3. The UL Recognized Component Mark shown below:
 - (A) Recognized only to Canadian safety requirements, or;
 - (B) Recognized to both U.S. and Canadian safety requirements.

Only those components, which actually bear the Marking, should be considered as being covered under the Recognition Program. The UL Listing or Classification Mark is not authorized for use on or in connection with Recognized Components.

Recognized Component Mark



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Models

Section

Report Date

Structural Panels, Model Aluminum composite panel

1

2018-10-04

GENERAL:

PRODUCT COVERED:

Component Sign Accessories (UYMR2)

MARKINGS

General - These markings, where applicable, supplement those required by the descriptive report.

1. Markings shall be legible and use one or more of the following methods:
 - a) Lettering on a pressure-sensitive label;
 - b) Paint stenciled lettering;
 - c) Ink-stamped machine lettering;
 - d) Ink-hand-stamped lettering;
 - e) Indelibly printed lettering;
 - f) Die-stamped lettering;
 - g) Embossed lettering;
 - h) Molded or cast lettering, or
 - i) Other legible means.

2. Markings shall comply with the format designation and location as specified in the following tables:

Size designation	Letter height		Typeface, upper case
	mm	(in)	
S16	1.6	0.062	Not specified
S24	2.4	0.094	Universal bold
S32	3.2	0.125	Not specified

Location designation	Description	Label exposed to a dry environment	Label exposed to a damp/wet environment
L2	Visible during installation	Type N	Type P
L3	Visible during installation and inspection of wire connections near supply connections	Type N	Type P

Type P - Permanent label or nameplate

A label that is intended to remain in the applied position for the lifetime of the sign under conditions of normal use.

Uses: Information required for user maintenance over the expected life of the product.

Material: Metal, plastic, or other suitable material with an adhesive suitable for the temperature involved and comply with the Material Adhesion Test.

Type N - Non-permanent label or nameplate

A label that is intended to remain in place only for the purpose of installation.

Uses: Certification mark, manufacturer's identification, product identification

Material: Paper with an adhesive suitable for the temperature involved.

MARKINGS (Continued)

3. A sign component shall be plainly marked in S24-L2 with the name or trademark of the manufacturer or other descriptive marking (EX: Listee and/or Recognized file number) by which the organization responsible for the product may be identified, the model designation, and date code of at least month and year of manufacture.
4. A component produced or assembled at more than one factory shall have a distinctive marking - which may be in code by which it is able to be identified as manufactured at a particular factory.
5. Text enclosed by parentheses "Verbatim" indicates that the marking shall consist of only the exact words shown or a marking including these words and conveying the original intent.
6. A cord-connected component not provided with a grounding-type cord in accordance with 2.11.4 shall be marked verbatim in format S24 - L2 "CAUTION - No Grounding Provided, Do Not Use In A Sign Having Any Metal Required to be Grounded".
7. A fuse replacement marking shall be provided adjacent to a fuseholder providing fuse identification and ampere rating. The wording shall be FUSE (identification) ___ A.

TRADEMARK DESIGNATION:

The following trademark, trade name, or File Number may be used to identify products described in this Procedure in lieu of the Listee and/or Recognized Company name.

DESCRIPTION

PRODUCT COVERED:

USR, CNR - Structural Panels, Model Aluminum composite panel with thickness of 2 mm, 3 mm and 4 mm, 6 mm.

TECHNICAL CONSIDERATIONS (NOT FOR FIELD REPRESENTATIVE'S USE):

USR indicates product complies with the Standard for Electric Sign Components, UL 879, and the United States country specific requirements.

CNR indicates product complies with the Standard for Portable and Stationary Electric Signs and Displays, CSA C22.2 NO. 207, and the Canadian country specific requirements.

Conditions of Acceptability

1. Suitable for use in dry, damp and wet locations.
2. Suitable for use in decorative applications only. This material has not been investigated as enclosure.
3. Rain tightness shall be determined in the end product.
4. Electrical spacing and bonding for grounding shall comply with the end product standard.
5. A letter made from a structural panel shall have at least two points of support and shall have no point more than 10 in. from a point of support.
6. These materials are available as unpainted aluminum or pre-painted aluminum.
7. All exposed edges of a structural panel, including drilled holes, etc., are treated with two coats of outdoor paint or wood coating
8. This material is not suitable for mounting and support of components. suitability shall be determined in the end product.
9. Adhesive Laminations Bond Strength Test has not been conducted, these units should be secured by mechanical means.

CONSTRUCTION DETAILS:

The subject components are constructed in accordance with the following photographs and descriptive indices, and as indicated below.

MODEL Aluminum Composite Panel

General - The general design, shape, and arrangement shall be constructed as described below. All dimensions are nominal and within engineering tolerances, except where described as being a minimum or maximum.

1. Panel - Constructed of three layers in total, min. 2 mm thick, as follows:
 - a. Exteriors - 2 layers provided, aluminum, min. 0.12 mm thick. Exposed portion may or may not be painted. Secured to Interior by Adhesive.
 - b. Interior - R/C (QMFZ2), Polymeric manufactured by KINGFA SCI & TECH CO LTD, , Cat No. FRHIPS-100, min. 1.70 mm thick. Sandwiched between Exteriors by Adhesive.
 - c. Adhesive - R/C (QMFZ2) Polyethylene. manufactured by KINGFA SCI & TECH CO LTD, cat no. PE-RH200, min. 0.03 mm thick. Two layers provided, one on each side for securement of Exterior and Interior.
2. Installation Instructions - Installation instructions shall include the following:
 - a) Illustrate the proper cutting, pointing, installation, component securement and securement to a building surface of a structural panel;
 - b) Suitable for use in dry, damp and wet locations.
 - c) Suitable for use in decorative applications only. This material has not been investigated as enclosure.
 - d) Rain tightness shall be determined in the end product.
 - e) Electrical spacing and bonding for grounding shall comply with the end product standard.
 - f) A letter made from a structural panel shall have at least two points of support and shall have no point more than 10 in. from a point of support.
 - g) These materials are available as unpainted aluminum or pre-painted aluminum.
 - h) All exposed edges of a structural panel, including drilled holes, etc., are treated with two coats of outdoor paint or wood coating;
 - i) This material is not suitable for conduit, electrode housings or the like. suitability shall be determined in the end product.
3. Markings - In addition to the Section General, the following markings shall be also marked on the unit.
 - a. Suitable for Wet Locations.