Certificate of Accreditation



Aerofin Laboratories Ltd

Testing Laboratory No. 8408

Is accredited in accordance with International Standard ISO/IEC 17025:2017 – General Requirements for the competence of testing and calibration laboratories.

This accreditation demonstrates technical competence for a defined scope specified in the schedule to this certificate, and the operation of a management system (refer joint ISO-ILAC-IAF Communiqué dated April 2017). The schedule to this certificate is an essential accreditation document and from time to time may be revised and reissued.

The most recent issue of the schedule of accreditation, which bears the same accreditation number as this certificate, is available from www.ukas.com.

This accreditation is subject to continuing conformity with United Kingdom Accreditation Service requirements.

Matt Gantley, Chief Executive Officer United Kingdom Accreditation Service

Initial Accreditation: 4 June 2015 Certificate Issued: 25 January 2021







Scan QR Code to verify





Laboratory Report

Date: 18th August 2023 Report No. 48636 Revision 1 HJ TECH Anhui HJ Tech Co., Ltd. #568 South Huizhou RD Chuzhou City Anhui Province China

Title: Corrosion Resistance.

Page 1 of 4

Part No: "Futural" also known as "HJ Tech PVDF Pre-coated Solid Aluminium"

Material: 3mm pre-coated aluminium

Description: 4000 Salt Spray & Adhesion - Pre-coated

Customer Reference: HJ TECH

Date Received 01/03/2023

Pre-coated

Corrosion Resistance Testing iaw ASTM B117

Panel ID	Result	Date and Stamp		
1	Complete	16/08/2023		
2	Complete	(1) 9 (2) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4		
Tested in accordance with: AAMA2605-11 section 8.8.2				
Comments:				
Panels scribed in accordance with 8.8.2.1 of AAMA2605-11 prior to exposure.				
4000 hours exposure at 20° to the vertical				

Performance: Rating of failure at scribe.

Panel ID	Result	Date and Stamp
1	Rating 10 (Top rating) - Pass	18/08/2023
2	Rating 10 (Top rating) - Pass	8 00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

Tested in accordance with: AAMA2605-11 section 8.8.2.2

Comments:

Method of paint removal: tape removal in accordance with para 8.8.2.1 of AAMA2605-11.

This activity is not covered by the UKAS scope.

Performance: Rating of un-scribed areas.

Panel ID	Result	Date and Stamp
1	Rating 10 (Top rating) - Pass	18/08/2023
2	Rating 10 (Top rating) - Pass	(a) 9 (b)

Tested in accordance with: AAMA2605-11 section 8.8.2.2

Comments:

Method of paint removal: tape removal in accordance with para 8.8.2.1 of AAMA2605-11.

This activity is not covered by the UKAS scope.





The above test results relate only to the sample as received.

Testing is performed at ambient temperature unless otherwise stated in the report.

Operators performing analysis have been appropriately trained and training records are available upon request.

A full list of apparatus used and the calibration details are available upon request.

This report shall not be reproduced except in full without the approval of Aerofin Laboratories Ltd

Key technical signatory:

N.Sverdloff - Principal Scientist - Chemistry Lead



Test report approved by:

M.Machnowska - Principal Scientist - Quality Lead



A.French – Operations Director



In accordance with AMP 7.8 para 3.3.1 j & para 3.7

END OF TEST REPORT