

AERO FABRICATIONS

COMMON LANE

NG16 1HD, WATNALL

GB

134705

TYPE of External Shop

CAPTIVE

Attestation letter for Qualification on Test Methods

Dear Madam, Dear Sir,

We herewith inform that the couples as detailed in the Appendix have been either registered or modified in the Official Airbus Qualified Test Methods List (QTML).

The latest valid status of all qualified couples is published by regular QTML reports :

- On Airbus homepage for Suppliers (<https://www.airbus.com/be-an-airbus-supplier.html>)- Only Independent Labs.
- On Airbus Supply Portal - All External Test Facilities.

A qualified couple is not linked to a specific product. It is the evidence that the External Test Facility is meeting the requirement of the M20691.2: Perform Couple Compliance and Maturity's Activities for Material Products Suppliers and/or M20691.3: Perform Couple Compliance and Maturity's Activities for Aerostructure Parts Suppliers.

- We ask you to inform AIRBUS about any modification which could affect the current qualification(s).

Airbus reserves the right to withdraw or suspend the qualification at any time for specific reason, e.g.

- Any major incident(s) detected on one or several Test processes
- Lack in quality, including the surveillance activities (PTP results, Nadcap accreditation, etc)
- Evidence Of non-compliance with the M20691.2 and/or M20691.3
- Loss of Airbus Supplier Approval
- Stop of the Business

Yours faithfully,
The Test Method Central Team

Appendix: Matrix of qualified Couples <Test Methods/ Shop>

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Airbus SAS
Société par actions simplifiée au capital de 2.704.375 Euros
RCS Toulouse 383 474 81

Registered office:
1, rond-point Maurice Bellonte
31700 Blagnac, France

Test Methods (TM) as listed in Airbus Commercial Aircraft QTML for AERO FABRICATIONS - (134705)

Test Standard(s)*	Test label	Complexity	Qualification Status	Limitation	Next External comparison test Participation. **	Technical Qualification Reference	Deviation Reference	Last Qualification Update date
AITM1-0022	WETTABILITY TEST	LOW	QUALIFIED					
AITM1-0024	DETERMINATION OF THE COMPLETENESS OF CURE OF ORGANIC COATINGS	LOW	QUALIFIED					15/12/2022
AITM2-0024	DETERMINATION OF ADHESION BY WET TAPE TESTING	LOW	QUALIFIED					
AITM3-0007	DROP (REACTION) TEST ON ALUMINIUM AND ALUMINIUM ALLOYS	LOW	QUALIFIED					
AITM3-0030	TITRATION OF SULPHURIC AND TARTARIC ACID IN ANODIZING ELECTROLYTES	LOW	QUALIFIED		2025			
AITM3-0034	COMBINED DETERMINATION OF FREE HYDROXIDE AND ALUMINIUM IN ALKALINE SURFACE TREATMENT BATHS	LOW	QUALIFIED					

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Test Standard(s)*	Test label	Complexity	Qualification Status	Limitation	Next External comparison test Participation. **	Technical Qualification Reference	Deviation Reference	Last Qualification Update date
AITM3-0035	DETERMINATION OF CHLORIDE CONTAMINATIONS IN SURFACE TREATMENT BATHS	LOW	AUTHORISED TO PROCEED-31/03/2024		2024			22/11/2023
ASTMB117	STANDARD PRACTICE FOR OPERATING SALT SPRAY (FOG) APPARATUS	LOW	AUTHORISED TO PROCEED-31/03/2024		2024			12/12/2023
ASTMD1125	STANDARD TEST METHODS FOR ELECTRICAL CONDUCTIVITY AND RESISTIVITY OF WATER	LOW	QUALIFIED					
ASTMD1293	STANDARD TEST METHODS FOR PH OF WATER	LOW	QUALIFIED					
ASTME18	STANDARD TEST METHODS FOR ROCKWELL HARDNESS OF METALLIC MATERIALS	LOW	QUALIFIED		2025			
ASTME8	STANDARD TEST METHODS FOR TENSION TESTING OF METALLIC MATERIALS	LOW	QUALIFIED WITH LIMITATIONS	NOT QUALIFIED FOR YOUNG*MODULUS	2025			

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EN2002-1	TENSILE TESTING AT AMBIENT TEMPERATURE	LOW	QUALIFIED WITH LIMITATIONS	NOT QUALIFIED FOR YOUNG'MODULUS INTERCHANGEABILITY PER 19772-ICY-CS NOTE- 2 WAYS WITH ASTM B 557	2025			
ISO2106	ANODIZING OF ALUMINIUM AND ITS ALLOYS – DETERMINATION OF MASS PER UNIT AREA (SURFACE DENSITY) OF ANODIC OXIDATION COATINGS – GRAVIMETRIC METHOD	LOW	QUALIFIED					
ISO2143	ANODIZING OF ALUMINIUM AND ITS ALLOYS - ESTIMATION OF LOSS OF ABSORPTIVE POWER OF ANODIC OXIDATION COATINGS AFTER SEALING - DYE-SPOT TEST WITH PRIOR ACID TREATMENT	LOW	QUALIFIED					
ISO2409	PAINTS AND VARNISHES - CROSS-CUT TEST	LOW	QUALIFIED		2025			
ISO2808	PAINTS AND VARNISHES - DETERMINATION OF FILM THICKNESS	LOW	QUALIFIED		2025			
ISO2812-2	PAINTS AND VARNISHES - DETERMINATION OF RESISTANCE TO LIQUIDS - PART 2: WATER IMMERSION METHOD	LOW	QUALIFIED		2025			

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ISO4628-2	PAINTS AND VARNISHES - EVALUATION OF DEGRADATION OF COATINGS; DESIGNATION OF QUANTITY AND SIZE OF DEFECTS AND OF INTENSITY OF UNIFORM CHANGES IN APPEARANCE - PART 2: ASSESSMENT OF DEGREE OF BLISTERING	LOW	QUALIFIED					
ISO6508	METALLIC MATERIALS - ROCKWELL HARDNESS TEST	LOW	QUALIFIED WITH LIMITATIONS	LIMITATION: MAXIMUM LOAD 30K / ALUMINIUM ONLY	2025			
ISO9227	CORROSION TESTS IN ARTIFICIAL ATMOSPHERES - SALT SPRAY TESTS	LOW	AUTHORISED TO PROCEED-31/03/2024		2024			18/10/2023

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Test Standard(s)*	Test label	Complexity	Qualification Status	Limitation	Next External comparison test Participation. **	Technical Qualification Reference	Deviation Reference	Last Qualification Update date
ASTMD512	STANDARD TEST METHODS FOR CHLORIDE ION IN WATER	LOW	WITHDRAWN					09/05/2023

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