

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>

* Next PTP participation year is given for information - It is the External Shop's responsibility to check every year on the PTP Website which kits are proposed.

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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

EX-SITU

Test Methods (TM) as listed in Airbus Commercial Aircraft QTML for

AERO FABRICATIONS - (134705)

Test Standard(s)	Test label	Surveillance Sub Family	Complexity	Qualification Status	Limitation	Next External comparison test Participation. *	Technical Qualification Reference	Deviation Reference	Last Qualification Update date	Internal referent authorised for
AITM1-0022	WETTABILITY TEST	WETTABILITY	LOW	QUALIFIED						
AITM1-0024	DETERMINATION OF THE COMPLETENESS OF CURE OF ORGANIC COATINGS	CURING	LOW	QUALIFIED					15/12/2022	
AITM2-0024	DETERMINATION OF ADHESION BY WET TAPE TESTING	ADHESION	LOW	QUALIFIED						
AITM3-0007	DROP (REACTION) TEST ON ALUMINIUM AND ALUMINIUM ALLOYS	COMPOSITION	LOW	QUALIFIED						
AITM3-0030	TITRATION OF SULPHURIC AND TARTARIC ACID IN ANODIZING ELECTROLYTES	CONTENT	LOW	QUALIFIED		2027				

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AITM3-0034	COMBINED DETERMINATION OF FREE HYDROXIDE AND ALUMINIUM IN ALKALINE SURFACE TREATMENT BATHS	BATH ANALYSIS	LOW	QUALIFIED						
AITM3-0035	DETERMINATION OF CHLORIDE CONTAMINATION S IN SURFACE TREATMENT BATHS	BATH ANALYSIS	LOW	QUALIFIED		2027			15/01/2024	
ASTMB117	STANDARD PRACTICE FOR OPERATING SALT SPRAY (FOG) APPARATUS	CORROSION	LOW	QUALIFIED		2026			15/01/2025	
ASTMD1125	STANDARD TEST METHODS FOR ELECTRICAL CONDUCTIVITY AND RESISTIVITY OF WATER	CONDUCTIVITY	LOW	QUALIFIED						
ASTMD1293	STANDARD TEST METHODS FOR PH OF WATER	PH	LOW	QUALIFIED						

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ASTME18	STANDARD TEST METHODS FOR ROCKWELL HARDNESS OF METALLIC MATERIALS	HARDNESS	LOW	QUALIFIED		2027				
ASTME8	STANDARD TEST METHODS FOR TENSION TESTING OF METALLIC MATERIALS	TENSILE	LOW	QUALIFIED WITH LIMITATIONS	NOT QUALIFIED FOR YOUNG'MODULUS	2027				
EN2002-1	TENSILE TESTING AT AMBIENT TEMPERATURE	TENSILE	LOW	QUALIFIED WITH LIMITATIONS	NOT QUALIFIED FOR YOUNG'MODULUS INTERCHANGEABILITY PER 19772- ICY-CS NOTE- 2 WAYS WITH ASTM B 557	2027				
ISO2106	ANODIZING OF ALUMINIUM AND ITS ALLOYS – DETERMINATION OF MASS PER UNIT AREA (SURFACE DENSITY) OF ANODIC OXIDATION COATINGS – GRAVIMETRIC METHOD	DENSITY	LOW	QUALIFIED						

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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	ABSORPTION	LOW	QUALIFIED						
ISO2409	PAINTS AND VARNISHES - CROSS-CUT TEST	ADHESION	LOW	QUALIFIED		2026				
ISO2808	PAINTS AND VARNISHES - DETERMINATION OF FILM THICKNESS	THICKNESS	LOW	QUALIFIED		2027				
ISO2812-2	PAINTS AND VARNISHES - DETERMINATION OF RESISTANCE TO LIQUIDS - PART 2: WATER IMMERSION METHOD	RESISTANCE TO FLUIDS	LOW	QUALIFIED		2026				

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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	APPEARANCE	LOW	QUALIFIED						
ISO6508-1	METALLIC MATERIALS - ROCKWELL HARDNESS TEST - PART 1: TEST METHOD	HARDNESS	LOW	QUALIFIED WITH LIMITATIONS	LIMITATION: MAXIMUM LOAD 30K / ALUMINIUM ONLY	2027				
ISO9227	CORROSION TESTS IN ARTIFICIAL ATMOSPHERES - SALT SPRAY TESTS	CORROSION	LOW	QUALIFIED		2026			15/01/2025	

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ISO6508	METALLIC MATERIALS - ROCKWELL HARDNESS TEST	HARDNESS	LOW	WITHDRAWN	LIMITATION: MAXIMUM LOAD 30K / ALUMINIUM ONLY				08/01/2025	

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