

GMA-WERKSTOFFPRUEFUNG GMBH

VAREL BRANCH

RIESWEG 151

26316, VAREL

DE

305222

TYPE of External Shop

INDEPENDENT

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
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Registered office:
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31700 Blagnac, France

Test Methods (TM) as listed in Airbus Commercial Aircraft QTML for GMA-WERKSTOFFPRUEFUNG GMBH - (305222)

Test Standard(s)*	Test label	Complexity	Qualification Status	Limitation	Next External comparison test Participation. **	Technical Qualification Reference	Deviation Reference	Last Qualification Update date
AITM3-0029	DETERMINATION OF IRON (III) AS REACTIVE COMPOUND IN ACIDIC SURFACE TREATMENT BATHS	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					
AITM3-0035	DETERMINATION OF CHLORIDE CONTAMINATIONS IN SURFACE TREATMENT BATHS	LOW	QUALIFIED		2025			
AITM3-0036	DETERMINATION OF HYDROGEN IONS IN SURFACE TREATMENT BATHS	LOW	QUALIFIED		2025			
ISO1183-1	PLASTICS - METHODS FOR DETERMINING THE DENSITY OF NON-CELLULAR PLASTICS - PART 1: IMMERSION METHOD LIQUID PYKNOMETER METHOD AND TITRATION METHOD	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
ISO1518-1	PAINTS AND VARNISHES - DETERMINATION OF SCRATCH RESISTANCE - PART 1: CONSTANT-LOADING METHOD	LOW	QUALIFIED					19/04/2024
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					
QVA-Z09-07-36	DETERMINATION OF HYDROXIDE IN ALKALINE CLEANING BATHS	LOW	QUALIFIED					
QVA-Z09-19-01	DETERMINATION OF THE PH-VALUE IN AQUEOUS MEDIA	LOW	QUALIFIED					26/09/2024
QVA-Z09-23-00	DETERMINATION OF THE SPECIFIC CONDUCTIVITY IN AQUEOUS MEDIA	LOW	QUALIFIED					
QVA-Z09-25-00	DETERMINATION OF REMOVAL RATE OF ALKALINE PICKLING 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
ISO1518	PAINTS AND VARNISHES; SCRATCH TEST	LOW	WITHDRAWN					19/04/2024
ISO2409	PAINTS AND VARNISHES - CROSS-CUT TEST	LOW	WITHDRAWN		2024			01/02/2024
ISO2812-2	PAINTS AND VARNISHES - DETERMINATION OF RESISTANCE TO LIQUIDS - PART 2: WATER IMMERSION METHOD	LOW	WITHDRAWN		2024			01/02/2024

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