

AIRBUS ATTESTATION



ACEMSA

CARRETERA DE VILLAVICIOSA
28935, MOSTOLES
ES
312060

TYPE of External Shop
INDEPENDENT

Attestation letter for Qualification on Test Methods :

This attestation demonstrates recognition of Airbus Commercial (including Airbus Aerostructures and Airbus Atlantic) Aircraft qualification for:

▪ Test Methods (TM):

MATERIALOGRAPHY TESTS (MICROSTRUCTURE AND MACROSTRUCTURE)

MECHANICAL TEST (FLEXURE)

MECHANICAL TESTS (TENSILE)

PHYSICAL TESTS (HARDNESS)

Note:

The official, legally binding and updated qualification status remains the QTML (Qualified Test Methods List) published on the Airbus Supply Portal. It is the facility's responsibility to maintain compliance with M20691 requirements and ensure mandatory PTP participation.

* 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.

EX-SITU
Test Methods (TM) as listed in Airbus Commercial Aircraft QTML for
ACEMSA - (312060)

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
AITM1-0025	FIBER REINFORCED PLASTICS FLATWISE TENSILE TEST OF COMPOSITE SANDWICH PANEL	TENSILE	LOW	QUALIFIED		2027			29/11/2023
AITM4-0005	MACROSCOPIC AND MICROSCOPIC EXAMINATION OF FIBER REINFORCED PLASTICS	MICROSTRUCTURE AND MACROSTRUCTURE	LOW	QUALIFIED			180004		
ASTME10	STANDARD TEST METHOD FOR BRINELL HARDNESS OF METALLIC MATERIALS	HARDNESS	LOW	QUALIFIED		2028			
ASTME18	STANDARD TEST METHODS FOR ROCKWELL HARDNESS OF METALLIC MATERIALS	HARDNESS	LOW	QUALIFIED		2028			
ASTME8	STANDARD TEST METHODS FOR TENSION TESTING OF METALLIC MATERIALS	TENSILE	LOW	QUALIFIED		2027			09/01/2025
EN2563	CARBON FIBRE REINFORCED PLASTICS, DETERMINATION OF APPARENT INTERLAMINAR SHEAR STRENGTH	FLEXURE	LOW	QUALIFIED WITH LIMITATIONS	ALSO ACCORDING TO I+D-E 31	2027			08/12/2022
ISO6506-1	METALLIC MATERIALS - BRINELL HARDNESS TEST - PART 1: TEST METHOD	HARDNESS	LOW	QUALIFIED		2028			
ISO6507-1	METALLIC MATERIALS - VICKERS HARDNESS TEST - PART 1: TEST METHOD	HARDNESS	LOW	QUALIFIED		2027			
ISO6508-1	METALLIC MATERIALS - ROCKWELL HARDNESS TEST - PART 1: TEST METHOD	HARDNESS	LOW	QUALIFIED		2028			

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ACEMSA - (312060)

Test Standard(s)	Test Label	Surveillance Sub Family	Complexity	Qualification Status	Limitation	Next External comparison test Participation.*	Facility	Technical Qualification Reference	Deviation Reference	Last Qualification Update date
EN2002-1	TENSILE TESTING AT AMBIENT TEMPERATURE	TENSILE	LOW	WITHDRAWN	INTERCHANGEABILITY PER ICY-CS-19772 NOTE- 2 WAYS WITH ASTM E8 / ISO 6892 / ASTM B557 THE LIMITATION IS "WITHOUT REDUCTION OF AREA AND WITHOUT YOUNG MODULUS"	2025				08/07/2024
ISO6506	METALLIC MATERIALS - BRINELL HARDNESS TEST	HARDNESS	LOW	WITHDRAWN		2026				08/01/2025
ISO6507	METALLIC MATERIALS - VICKERS HARDNESS TEST	HARDNESS	LOW	WITHDRAWN		2025				08/01/2025
ISO6508	METALLIC MATERIALS - ROCKWELL HARDNESS TEST	HARDNESS	LOW	WITHDRAWN		2026				08/01/2025