

Merit

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This certificate is granted and awarded by the authority of the Nadcap Management Council to:

FACC Operations GmbH

*Breitenach 52
St. Martin im Innkreis, 4973
Austria*

This certificate demonstrates conformance and recognition of accreditation for specific services, as listed in www.eAuditNet.com on the Qualified Manufacturer's List (QML), to the revision in effect at the time of the audit for:

Non Metallic Materials Testing

Certificate Number: 19556236902
Expiration Date: 31 August 2027
Accreditation Length: 24 Months

Jay Solomond
Executive Vice President & Chief Operating Officer

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SCOPE OF ACCREDITATION

Non Metallic Materials Testing

FACC Operations GmbH
Breitenaich 52
St. Martin im Innkreis, 4973
Austria

This certificate expiration is updated based on periodic audits. The current expiration date and scope of accreditation are listed at: www.eAuditNet.com - Online QML (Qualified Manufacturer Listing).

In recognition of the successful completion of the PRI evaluation process, accreditation is granted to this facility to perform the following:

AC7000 Rev A - AUDIT CRITERIA FOR NADCAP ACCREDITATION

AC7122/1 Rev C - Nadcap Audit Criteria for Non Metallic Materials Testing – Mechanical Testing (to be used on audits on/AFTER 29-Dec-2024)

- 1.1.1 Tensile Ambient Temperature
- 1.1.2 Tensile Non–ambient Temperature
- 1.1.3 Tensile Strain Measurement
- 1.1.5 Fiber Tow Tensile Testing, Ambient
- 1.1.6 Fiber Tow Tensile Testing, Strain Measurement (Extensometer Measurement)
- 1.12.1 Climbing Drum Peel
- 1.13.1 Floating Roller Peel
- 1.18.1 G1c
- 1.2.1 Compression Ambient Temperature
- 1.2.2 Compression Non–ambient Temperature
- 1.2.3 Compression Strain Measurement
- 1.2.5 Flatwise Compressive, Ambient
- 1.21.1 Flatwise tension Sandwich
- 1.22.1 Sandwich Flexure
- 1.23.1 Tube Shear
- 1.3.1 Shear Ambient Temperature by SBS
- 1.3.2 Shear Ambient Temperature ± 45 Tension
- 1.3.5 Shear Non–ambient (any method)
- 1.3.6 Shear Strain Measurement
- 1.3.7 Plate Shear, Ambient
- 1.4.1 Flexural Ambient Temp
- 1.4.2 Flexural Non–ambient
- 1.4.3 Flexural Strain Measurement
- 1.8.1 Double Lap Shear – Ambient Temperature

- 1.9.1 Single Lap Shear – Ambient Temperature
- 1.9.2 Single Lap Shear – Non–ambient Temperature

AC7122/2 Rev A - Nadcap Audit Criteria for Non Metallic Materials Testing – Physical Testing

- 2.1.3 Hardness Testing: Shore
- 2.2.1 Density/ Specific Gravity
- 2.3.1 Resin/Fiber /Void Content by: Acid Digestion
- 2.3.2 Resin/Fiber /Void Content by: Burn off
- 2.3.3 Resin/Fiber /Void Content by: Solvent wash
- 2.5.1 Volatile Content
- 2.6.1 Gel Time
- 2.7.1 Flow
- 2.8.1 Fiber Areal Weight
- 2.8.2 Prepreg Areal/Adhesive Film Weight
- 2.9.1 Viscosity Liquid Resin

AC7122/3 Rev A - Nadcap Audit Criteria for Non Metallic Materials Testing – Chemical Testing

- 3.1.1 IR/FTIR
- 3.2.1 HPLC

AC7122/4 Rev A - Nadcap Audit Criteria for Non Metallic Materials Testing – Thermal Analysis

- 4.1.1 Dynamic Mechanical Analysis (DMA)
- 4.3.1 Differential Scanning Calorimetry (DSC)
- 4.5.1 DSC: Specific Heat Capacity Specific

AC7122/5 - Nadcap Audit Criteria for Non Metallic Materials Testing – Flammability

- 5.1.1 Vertical
- 5.2.1 Horizontal
- 5.2.2 Angled (45°)

AC7122-I Rev F - Nadcap Audit Criteria for Non Metallic Materials Testing (Required) (to be used on audits on/AFTER 29-Dec-2024)

- Class A: Composites
- Class B: Adhesive/Adhesive Primer
- Class D: Core
- Class E: Fiber

Fabrication - Codes

- F.1.1 Panel Fabrication
- F.2.1 Specimen Fabrication
- F.3.1 Specimen Machining

