

### **CERTIFICATE OF ACCREDITATION**

### The ANSI National Accreditation Board

Hereby attests that

# TPI Composites Inc. TPI Physical Sciences Laboratory

373 Market Street Warren, RI 02885

Fulfills the requirements of

ISO/IEC 17025:2017

In the field of

### **TESTING**

This certificate is valid only when accompanied by a current scope of accreditation document.

The current scope of accreditation can be verified at <a href="https://www.anab.org">www.anab.org</a>.

Jason Stine, Vice President

Expiry Date: 13 September 2025 Certificate Number: AT-3018









### SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

## TPI Composites Inc. TPI Physical Sciences Laboratory

373 Market Street Warren, RI 02885 Darren Foster D.Foster@tpicomposites.com

### **TESTING**

Valid to: September 13, 2025 Certificate Number: AT-3018

### Mechanical

Version 003 Issued: August 1, 2023

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Tensile Properties	ISO 527-1	FRP/Plastics	Hydraulic MTS Machines
Tensile Properties	ISO 527-2	Adhesives	Hydraulic MTS Machines
Tensile Properties	ISO 527-4	FRP	Hydraulic MTS Machines
Tensile Properties	ISO 527-5	FRP	Hydraulic MTS Machines
Textile Content	ISO 1172	FRP	Furnace, Balance
Compressive Properties	ISO 14126	FRP	Hydraulic MTS Machines
Shear Properties	ISO 4587	Adhesives	Hydraulic MTS Machines
Shear Properties	ASTM C273	Foam Core	Hydraulic MTS Machines
Tensile Properties	ASTM C297	Foam Core	Hydraulic MTS Machines
Compressive Properties	ASTM C365	Foam Core	Hydraulic MTS Machines
Tensile Properties	ASTM D638	Adhesives	Hydraulic MTS Machines





### Mechanical

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Flexural Properties	ASTM D790	FRP/Adhesives	Hydraulic MTS Machines
Shear Properties	ASTM D2344	FRP	Hydraulic MTS Machines
Textile Content	ASTM D2584	FRP	Furnace, Balance
Void Content	ASTM D2734	FRP	Balance
Textile/Filler Content	ASTM D3171	FRP	Furnace, Balance
Tensile Properties	ASTM D3039	FRP	Hydraulic MTS Machines
Glass Transition	ASTM D3418	Thermosetting Resins	DSC
Shear Properties	ASTM D3528	Adhesives	Hydraulic MTS Machines
Shear Properties	ASTM D5379	FRP	Hydraulic MTS Machines
Interlaminar Fracture, G1c	ASTM D5528	FRP/Adhesives	Hydraulic MTS Machines
Compressive Properties	ASTM D6641	FRP	Hydraulic MTS Machines
Shear Properties	ASTM D7078	FRP/Adhesives	Hydraulic MTS Machines

#### Note:

1. This scope is formatted as part of a single document including Certificate of Accreditation No. AT-3018.

Jason Stine, Vice President

