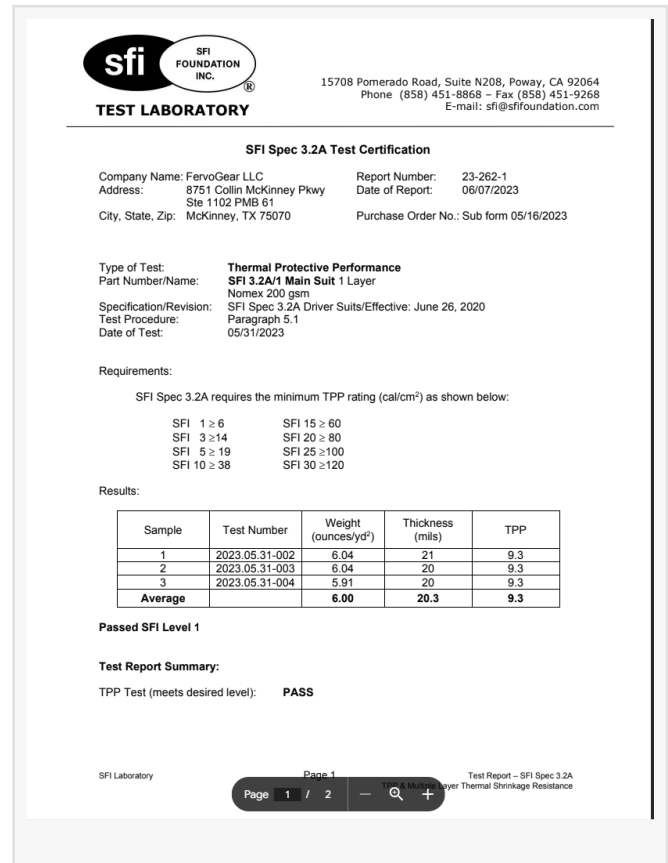


FervoGear LLC Receives SFI 3.2A/1 and SFI 3.2A/5 Certifications

FervoGear LLC Receives SFI 3.2A/1 and SFI 3.2A/5 Certifications

MCKINNEY, TX, UNITED STATES, August 17, 2023 /EINPresswire.com/ -- FervoGear LLC, a frontrunner in the design and manufacturing of top-quality [custom racing suits](#), is thrilled to announce that it has secured the SFI 3.2A/1 and SFI 3.2A/5 certifications from the SFI Foundation Inc. This recognition underscores FervoGear's relentless dedication to ensuring the utmost safety and protection for drivers on the racetrack.

SFI Spec 3.2A is a rigorous standard that sets out criteria for Thermal Protective Performance (TPP) in racing suits. To achieve this certification, FervoGear underwent an extensive evaluation process, with their products subjected to thorough testing at the SFI Test Laboratory.



SFI FOUNDATION INC. TEST LABORATORY

15708 Pomerado Road, Suite N208, Poway, CA 92064
Phone: (858) 451-8868 ~ Fax: (858) 451-9268
E-mail: sfi@sffoundation.com

SFI Spec 3.2A Test Certification

Company Name: FervoGear LLC Report Number: 23-262-1
Address: 8751 Collin McKinney Pkwy Date of Report: 06/07/2023
Ste 1102 PMB 61
City, State, Zip: McKinney, TX 75070 Purchase Order No.: Sub form 05/16/2023

Type of Test: **Thermal Protective Performance**
Part Number/Name: **SFI 3.2A/1 Main Suit 1 Layer**
Nomex 200 gsm
Specification/Revision: SFI Spec 3.2A Driver Suits/Effective: June 26, 2020
Test Procedure: Paragraph 5.1
Date of Test: 05/31/2023

Requirements:

SFI Spec 3.2A requires the minimum TPP rating (cal/cm²) as shown below:

SFI 1 ≥ 6	SFI 15 ≥ 60
SFI 3 ≥ 14	SFI 20 ≥ 80
SFI 5 ≥ 19	SFI 25 ≥ 100
SFI 10 ≥ 38	SFI 30 ≥ 120

Results:

Sample	Test Number	Weight (ounces/yd ²)	Thickness (mils)	TPP
1	2023.05.31-002	6.04	21	9.3
2	2023.05.31-003	6.04	20	9.3
3	2023.05.31-004	5.91	20	9.3
Average		6.00	20.3	9.3

Passed SFI Level 1

Test Report Summary:

TPP Test (meets desired level): **PASS**

SFI Laboratory Page 1 Test Report - SFI Spec 3.2A Driver Thermal Shrinkage Resistance

The FervoGear SFI 3.2A/5 Main Suit features two layers, with an outer layer of Nomex at 200 gsm and an inner layer of Nomex at 280 gsm. The product achieved an impressive average TPP value of 19.3, comfortably meeting the SFI 5 requirement of at least 19 cal/cm².

Furthermore, the FervoGear SFI 3.2A/1 Main Suit, a single-layer design using Nomex at 200 gsm, demonstrated a consistent TPP value of 9.3, surpassing the SFI 1 standard of 14 cal/cm².

In addition to their standard racing suits, FervoGear LLC also offers [custom racing gloves](#) and [custom karting suits](#), allowing drivers and their teams to showcase their distinct style and personality on the track without compromising on safety or performance.

Every suit is meticulously tailored, ensuring a snug fit that resonates as a racer's second skin. Such precision not only promises unmatched comfort but also ensures optimal protection during unforeseen racing mishaps.

TEST LABORATORY

15708 Pomerado Road, Suite N208, Poway, CA 92064
Phone (858) 451-8868 – Fax (858) 451-9268
E-mail: sfi@sfi foundation.com

SFI Spec 3.2A Test Certification

Company Name: FervoGear LLC
Address: 8751 Collin McKinney Pkwy
Ste 1102 PMB 61
City, State, Zip: McKinney, TX 75070

Report Number: 23-262-2
Date of Report: 06/07/2023

Purchase Order No.: Sub form 05/16/2023

Type of Test: **Thermal Protective Performance**

Part Number/Name:

SFI 3.2A/5 Main Suit 2 Layers

Outer Layer: Nomex 200 gsm

Inner Layer: Nomex 280 gsm

Specification/Revision: SFI Spec 3.2A Driver Suits/Effective: June 26, 2020

Test Procedure: Paragraph 5.1

Date of Test: 05/31/2023

Requirements:

SFI Spec 3.2A requires the minimum TPP rating (cal/cm²) as shown below:

SFI 1 ≥ 6	SFI 15 ≥ 60
SFI 3 ≥ 14	SFI 20 ≥ 80
SFI 5 ≥ 19	SFI 25 ≥ 100
SFI 10 ≥ 38	SFI 30 ≥ 120

Results:

Sample	Test Number	Weight (ounces/yd ²)	Thickness (mils)	TPP
1	2023.05.31-005	14.68	62	19.6*
2	2023.05.31-006	14.94	63	19.4*
3	2023.05.31-007	14.81	61	18.5
4	2023.05.31-008	14.81	62	18.9*
Average		14.81	62.3	19.3

Passed SFI Level 5

*USED FOR TPP VALUE AVERAGE.

SFI Laboratory

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Test Report – SFI Spec 3.2A

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Outer Layer Thermal Shrinkage Resistance

"FervoGear's achievement in securing the SFI 3.2A/1 and SFI 3.2A/5 certifications is a testament to our commitment to delivering the highest standards of safety in the racing industry. We understand the unique challenges that drivers encounter, and our newly certified suits are crafted to provide optimal protection," John Smith, Safety Engineer at FervoGear LLC.

Customers can now confidently choose FervoGear's racing suits, knowing they are constructed under specifications that meet internationally recognized safety standards. This accomplishment positions FervoGear LLC as an industry leader, cementing its reputation for unparalleled quality and protection.

Looking ahead, FervoGear LLC is not one to rest on its laurels. Their mission is steeped in a relentless pursuit of improvement and innovation. By constantly integrating emerging technologies and materials, they aim to perpetually enhance the performance, safety, and style of their racing suits.

In summary, with the recent SFI certifications, FervoGear LLC reinforces its stature as the nexus where safety harmonizes with style. Through their avant-garde materials, design ethos, and unyielding commitment to racer safety, FervoGear stands as the beacon for those in the racing realm who seek unparalleled safety fused with distinctive style.

About FervoGear LLC

FervoGear LLC is dedicated to providing top-quality custom racing suits to ensure the protection of drivers on the track. Founded by a group of passionate racing enthusiasts, FervoGear is driven by the singular aim of creating racing suits that balance comfort, style, and unmatched safety.

Their commitment to excellence has seen them rise as leaders in the racing industry, with their products recognized for their durability and adherence to stringent safety requirements. With a wide range of standard and custom options, FervoGear is the racer's choice for top-notch gear that doesn't compromise personal style or safety.

For more information, visit <https://fervogear.com/>.

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