

<b>SGS Korea Co., Ltd.</b>	<b>Issue No.</b> : G-23-2918-R0
<b>Construction Materials Testing Center</b>	<b>Random No.</b> : SGSSCZs9XA
Address : 20, Dongtansandan 10-gil and 12, Dongtansandan 10-gil, Hwaseong-si, Gyeonggi-do	
t +82(0)31 669-0600 Fax +82(0)31 646 0888	
https://www.sgsgroup.kr	

**1. Applicant**

- Company : Dongshin Materials CO., Ltd.
- Address : 540, Jusan-ro, Wolhang-myeon, Seongju-gun, Gyeongsangbuk-do, Republic of Korea
- Receipt Date : February 27, 2023

**2. Test Purpose : Quality control**

**3. Sample Description : GFRP DS13**

**4. Date of Test : April 26, 2023**

**5. Location of Test :  Permanent Testing Lab  On Site Testing**

(Address: 20, Dongtansandan 10-gil and 12, Dongtansandan 10-gil, Hwaseong-si, Gyeonggi-do)

**6. Test Results :**

- Refer to the next page -

Tester : Nam, Taeho  
Tel : 031-669-0668



Technical Manager : Park, Geunyoung  
Tel : 031-669-0665



- Remarks :
1. The results shown in this report refer only to the sample(s) submitted by applicant. This test report can not be reproduced or used other than the test purpose stated in above.
  2. The authenticity of the test report can be confirmed on the SGS website. (<http://e-checking.kr.sgs.com/construction/>) (Random Nmbner required)

May 11, 2023

**SGS Korea Co., Ltd.**  
**Construction Materials Testing Center**



No.	Test Items	Units	Test Methods	Results
1	Tensile Strength	MPa	ASTM D7205/D7205M-21	1 393
	Tensile Modulus of Elasticity	GPa	ASTM D7205/D7205M-21	70.3
	Ultimate Tensile Strain	%	ASTM D7205/D7205M-21	1.99

※ This test report is not related to KS Q ISO/IEC 17025 and KOLAS accreditation scope.

※ The test result is the result of applying the nominal cross-sectional area of the reinforcing bar suggested by the client.

- End -