



June 12, 2019

Mr. Petra Dušková  
TechniStone, A.S.  
Bratří Štefanů 1070  
500 03 Hradec Králové  
Czech Republic

Phone: +420 731 126 752  
Email: [Duskova@technistone.cz](mailto:Duskova@technistone.cz)

**Subject: Report of Results of C97 Absorption & Specific Gravity Testing**  
**Products Name: Noble Supreme White**  
**TEC Services Project Number: TEC 19-1512**  
**TEC Services Laboratory Number: 19-677**

Dear Mr. Dušková:

SGS TEC Services is an AASHTO R18, ANS/ISO/IEC 17025:2005, and Army Corps of Engineering accredited laboratory. SGS TEC Services is pleased to submit this report of test results on the set of submitted stone specimens designated as "Noble Supreme White" that were received at our facility in May of 2019. Testing was performed in accordance with the terms of the signed service agreement (TEC-PRO-19-1512). These test results pertain only to the samples tested.

Technistone requested the submitted set of stone specimens be tested in accordance with ASTM C97-18 *Standard Test Method for Absorption and Bulk Specific Gravity of Dimension Stone*. This test standard covers the methods for determining the absorption and bulk specific gravity of all types of dimension stone, except slate. Results of the C97 absorption & specific gravity testing are reported in Table 1.

**ISO 17025**  
ACCREDITED LABORATORY



Testing, Engineering & Consulting Services, Inc.  
235 Buford Drive | Lawrenceville, GA 30046  
770-995-8000 | 770-995-8550 (F) | [www.tecservices.com](http://www.tecservices.com)



**Table 1 – ASTM C97 Test Results for Noble Supreme White Specimens**

| Specimen ID    | Oven Dry Weight (grams) | SSD Weight (grams) | Suspended Weight (grams) | Absorption (percent) | Bulk Specific Gravity |
|----------------|-------------------------|--------------------|--------------------------|----------------------|-----------------------|
| 1              | 252.7                   | 252.8              | 138.7                    | 0.04                 | 2.21                  |
| 2              | 251.0                   | 251.2              | 138.3                    | 0.08                 | 2.22                  |
| 3              | 251.4                   | 251.6              | 138.3                    | 0.08                 | 2.22                  |
| 4              | 252.0                   | 252.1              | 138.5                    | 0.04                 | 2.22                  |
| 5              | 251.1                   | 251.2              | 138.1                    | 0.04                 | 2.22                  |
| <b>Average</b> |                         |                    |                          | <b>0.06</b>          | <b>2.22</b>           |

We appreciate the opportunity to provide our services to you on this project. Should you have any questions or comments regarding this report, please feel free to contact us at your convenience.

Sincerely,

**SGS TEC Services, Inc.**



Chip P. Sherwood Jr.  
Project Manager



Shawn P. McCormick  
Laboratory Principal



April 10, 2019

Mr. Petra Dušková  
TechniStone, A.S.  
Bratří Štefanů 1070  
500 03 Hradec Králové  
Czech Republic

Phone: +420 731 126 752  
Email: Duskova@technistone.cz

Subject: **Report of Results of C97 Absorption & Specific Gravity Testing**  
**Products Name: Elegance Eco Nev**  
**TEC Services Project Number: TEC 19-1512**  
**TEC Services Laboratory Number: 19-415-EEN**

Dear Mr. Dušková:

SGS TEC Services is an AASHTO R18, ANS/ISO/IEC 17025:2005, and Army Corps of Engineering accredited laboratory. SGS TEC Services is pleased to submit this report of test results on the set of submitted stone specimens designated as “Elegance Eco Nev – Production Group Sand” that were received at our facility in April of 2019. Testing was performed in accordance with the terms of the signed service agreement (TEC-PRO-19-1512). These test results pertain only to the samples tested.

Technistone requested the submitted set of stone specimens be tested in accordance with ASTM C97-18 *Standard Test Method for Absorption and Bulk Specific Gravity of Dimension Stone*. This test standard covers the methods for determining the absorption and bulk specific gravity of all types of dimension stone, except slate. Results of the C97 absorption & specific gravity testing are reported in Table 1.

**ISO 17025**  
ACCREDITED LABORATORY



Testing, Engineering & Consulting Services, Inc.  
235 Buford Drive | Lawrenceville, GA 30046  
770-995-8000 | 770-995-8550 (F) | [www.tecservices.com](http://www.tecservices.com)



**Table 1 – ASTM C97 Test Results for Elegance Eco Nev Specimens**

| <b>Specimen ID</b> | <b>Oven Dry Weight (grams)</b> | <b>SSD Weight (grams)</b> | <b>Suspended Weight (grams)</b> | <b>Absorption (percent)</b> | <b>Bulk Specific Gravity</b> |
|--------------------|--------------------------------|---------------------------|---------------------------------|-----------------------------|------------------------------|
| <b>1</b>           | 416.9                          | 417.0                     | 243.4                           | 0.02                        | 2.40                         |
| <b>2</b>           | 415.9                          | 416.0                     | 242.4                           | 0.02                        | 2.40                         |
| <b>3</b>           | 408.6                          | 408.9                     | 238.1                           | 0.05                        | 2.39                         |
| <b>4</b>           | 417.9                          | 418.0                     | 243.9                           | 0.02                        | 2.40                         |
| <b>5</b>           | 417.4                          | 417.6                     | 243.2                           | 0.05                        | 2.39                         |
| <b>Average</b>     |                                |                           |                                 | <b>0.03</b>                 | <b>2.40</b>                  |

We appreciate the opportunity to provide our services to you on this project. Should you have any questions or comments regarding this report, please feel free to contact us at your convenience.

Sincerely,

**SGS TEC Services, Inc.**



Chip P. Sherwood Jr.  
Project Manager



Shawn P. McCormick  
Laboratory Principal