The following samples were submitted by the Client as:

SAMPLE ID: Dynaform Structural Shapes LW
            Dynaform Structural Shapes CW

DATE OF RECEIPT: July 21, 2006

TESTING PERIOD: July 21 – August 24, 2006

AUTHORIZATION: Client's WO #801781

TESTS REQUESTED: The submitted sample was tested in accordance with the procedures outlined for the following:

ASTM D256-03 Izod Impact Resistance
ASTM D570-98 Water Absorption
ASTM D638-03 Tensile Properties
ASTM D790-03 Flexural Properties

ASTM D695-02 Compressive Properties
ASTM D2583-01 Barcol Hardness
ASTM D792-00 Specific Gravity

TEST RESULTS: Continued on the following pages

PREPARED BY: Julian Arenchibai, Technician
               Materials Evaluation Lab

SIGNED FOR AND ON BEHALF OF SGS U.S. TESTING COMPANY INC.

Dominick Lepore, Manager
Building Materials

Page 1 of 8
CLIENT: Fibergrate Composite Structures

RESULTS:

**SPECIFIC GRAVITY**
ASTM D792-00

**Sample:** Dynaform Structural Shapes

<table>
<thead>
<tr>
<th>Specimen</th>
<th>Weight in Air</th>
<th>Weight in Water</th>
<th>Specific Gravity</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>6.9352</td>
<td>4.1510</td>
<td>1.671</td>
</tr>
<tr>
<td>2</td>
<td>7.3952</td>
<td>4.3852</td>
<td>1.686</td>
</tr>
<tr>
<td>3</td>
<td>7.5265</td>
<td>4.2953</td>
<td>1.752</td>
</tr>
<tr>
<td>Avg.</td>
<td></td>
<td></td>
<td>1.703</td>
</tr>
</tbody>
</table>

**Note:** Lab Environment: Temperature 23° C, Humidity 50 %