1. 玻璃钢蜂窝板

**GRP Laminated Honeycomb Panel**

玻璃钢蜂窝板采用预制玻璃钢面板+高强度玻璃纤维方格布与塑料蜂窝经真空高压复合而成。由于方格布强度高，因此复合板抗冲击力和抗强度都非常高。

GRP laminated honeycomb panel are made of premade GRP skins and high strength woven roving and PP honeycomb core which are vacuum bonded together in high pressure. High strength woven roving gives composite panels high impact resistance and flexural strength.

**规格尺寸SPECIFICATION**

<table>
<thead>
<tr>
<th>Face material</th>
<th>玻璃钢GRP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Core material</td>
<td>聚丙烯蜂窝PP honeycomb</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Thickness</th>
<th>表面材料厚度</th>
<th>0.8-0.20毫米mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cell diameter</td>
<td>孔径</td>
<td>Cell diameter(from edge to edge) 5-8mm</td>
</tr>
<tr>
<td>Size</td>
<td>尺寸</td>
<td>宽度Width within 1220mm; 长度length within 2440mm, 总厚度thickness within 200mm</td>
</tr>
<tr>
<td>Compressive strength (Mpa)</td>
<td>抗压强度</td>
<td>0.7-1.0Mpa</td>
</tr>
</tbody>
</table>

玻璃钢厚度从0.5毫米到2毫米，可根据客户要求定制，常规厚度为1.5毫米和2.0毫米。

FRP surface thickness from 0.5mm to 2mm made according to clients request. Most commonly application in practice is 1.5mm and 2.0mm.

2. 大理石聚丙烯蜂窝板

**Marble Laminated Honeycomb Panel**

大理石聚丙烯蜂窝板是通过航空连接技术把超薄的大理石（3毫米-5毫米）和聚丙烯蜂窝板粘结在一起。

It consists of a natural and super-thin marble veneer (3mm-5mm) and an PP honeycomb panel, tightly bonded together through aeronautical bonding technology.

**规格尺寸SPECIFICATION**

厚度：15mm-80mm
标准尺寸：width300mm-1200mm.length 300mm-2400mm
最大尺寸：1200mmx2400mm
可按客户要求定制。

Dimensions for marble honeycomb panels:
Thickness: 15mm-80mm
Standard Size: Width300mm-1200mm.Length 300mm-2400mm
Max Size: 1200mmx2400mm
Special size of marble honeycomb panel can be custom made as per requirement of customer

3. 聚氨酯填充PP蜂窝

**Polyurethane Filled PP Honeycomb**

聚氨酯泡沫填充在PP蜂窝孔径中，提供良好的抗压抗震性能，隔音隔热性能优异。

Polyurethane foam is filled in the PP Honeycomb core, providing good compressive, shear properties, and excellent insulation performance.

**规格尺寸SPECIFICATION**

可根据客户要求定制
All specification can be custom made as per requirement of customer.