### MARVEL PRO Wall

#### Sizes

<table>
<thead>
<tr>
<th>50x110 cm</th>
<th>12 1/8&quot; x 43 1/4&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>30x59x1,5 cm</td>
<td>12&quot; x 23 1/8&quot; x 1 1/8&quot;</td>
</tr>
<tr>
<td>40x80 cm</td>
<td>15 3/4&quot; x 31 1/2&quot;</td>
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</tbody>
</table>

#### Requirements for dimension nominal N

<table>
<thead>
<tr>
<th>Requisiti per dimensione nominale N</th>
<th>MARVEL PRO WALL</th>
</tr>
</thead>
<tbody>
<tr>
<td>7 cm</td>
<td>30x11 cm</td>
</tr>
<tr>
<td>(mm)</td>
<td>(%)</td>
</tr>
<tr>
<td>± 0,05 (*)</td>
<td>± 0,15 (*)</td>
</tr>
</tbody>
</table>

#### Characteristics

<table>
<thead>
<tr>
<th>Characteristic tech.</th>
<th>Measured by poly méthod</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length in width</td>
<td>ISO 10545-2</td>
</tr>
<tr>
<td>Thickness</td>
<td>± 0,05 (*)</td>
</tr>
<tr>
<td>Straightness in width</td>
<td>ISO 10545-2</td>
</tr>
<tr>
<td>Rectangularity</td>
<td>± 0,05 (***)</td>
</tr>
<tr>
<td>Surface flatness</td>
<td>± 0,05 (***)</td>
</tr>
</tbody>
</table>

#### Structural features

<table>
<thead>
<tr>
<th>Structural features</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Water absorption level (as % of the mass)</td>
<td>8.5mm</td>
</tr>
<tr>
<td>Water absorption level (as % of the mass)</td>
<td>≤ 0,75 mm</td>
</tr>
</tbody>
</table>

#### Physical properties

<table>
<thead>
<tr>
<th>Physical properties</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Bond strength</td>
<td>EN 1348</td>
</tr>
<tr>
<td>Reaction to fire</td>
<td>-</td>
</tr>
<tr>
<td>Resistance to household chemicals and cleaning pool salts</td>
<td>Resistance to household chemicals and cleaning pool salts</td>
</tr>
<tr>
<td>Resistance to low concentrations of acids and alkalis</td>
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</tr>
<tr>
<td>Residence to high concentrations of acids and alkalis</td>
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### Chemical features

<table>
<thead>
<tr>
<th>Chemical features</th>
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</tr>
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<tbody>
<tr>
<td>Mass of volatile organic compounds, (in mg/m²)</td>
<td>ISO 10545-15</td>
</tr>
</tbody>
</table>

### Deviation

- Deviazione ammissibile, in % o mm: la deviazione massima autorizzata nella dimensione di fabbricazione [1].
- Deviazione ammissibile, in % o mm: la deviazione massima autorizzata nella dimensione di fabbricazione [2].
- Deviazione ammissibile, in % o mm: la deviazione massima autorizzata nella dimensione di fabbricazione [3].
- Deviazione ammissibile, in % o mm: la deviazione massima autorizzata nella dimensione di fabbricazione [4].
- Deviazione ammissibile, in % o mm: la deviazione massima autorizzata nella dimensione di fabbricazione [5].
- Deviazione ammissibile, in % o mm: la deviazione massima autorizzata nella dimensione di fabbricazione [6].

### Determination of slip resistance of pedestrian surfaces

- Pass according to EN ISO 10545-1

### Requirements for nominal size N

<table>
<thead>
<tr>
<th>Class dichiarata</th>
<th>Declared value</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1</td>
<td>≥ 600 N/mm²</td>
</tr>
<tr>
<td>A2</td>
<td>≥ 600 N/mm²</td>
</tr>
</tbody>
</table>

### Resistant to chlorine, dilution of 0.6% (0.6 mm/m)

- Resistance to chlorine, dilution of 0.6% (0.6 mm/m)

### Reaction to fire

- Reaction to fire

### Determination of density of the material

- Determination of density of the material

### Water absorption level (as % of the mass)

- Water absorption level (as % of the mass)

### Determination of slip resistance

- Determination of slip resistance

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