Ceiling Product Selector Guide

A well-designed ceiling can enhance the way a room looks, sounds and feels, and can have a significant effect on how occupants within the room perform and feel. With this in mind British Gypsum has developed a range of acoustic ceilings that combine contemporary, stylish designs with outstanding acoustic properties.

<table>
<thead>
<tr>
<th>Rigitone Board</th>
<th>Gyptone Board</th>
<th>Gyptone Tile</th>
<th>Gyptone Plank</th>
<th>Gyptone TRAP</th>
<th>Gyprex Tiles</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description</strong></td>
<td>Gypsum boards with sound absorbent black tissue backing giving outstanding aesthetics.</td>
<td>A choice of seven eye-catching designs, coupled with an integral sound absorbent tissue backing, make Gyptone acoustic ceiling boards for the ideal acoustic ceiling system.</td>
<td>Gyptone ceiling tiles are used to improve acoustics, aesthetics and indoor air quality in commercial interiors. Our Gyptone tiles range consists of eight different pattern types achieving up to Class B sound absorption in either square or regular edge types.</td>
<td>The ideal sound absorbing ceiling for corridor installations, able to accommodate spars of 2-4m without suspension. Rapidly install, remove and reassemble for completely uninhibited access to the ceiling void.</td>
<td>A hinged easy access system for corridor ceilings where unhindered access to above-ceiling services is required on a frequent basis.</td>
</tr>
<tr>
<td><strong>Sizes</strong></td>
<td>1188-1200x1960-2001</td>
<td>1200x2400 900x2700 (Gyptone quattro-s)</td>
<td>600x600</td>
<td>1800x300 2400x300</td>
<td>1160-1800x580</td>
</tr>
<tr>
<td><strong>Thickness</strong></td>
<td>12.5</td>
<td>12.5</td>
<td>10</td>
<td>12.5</td>
<td>12.5</td>
</tr>
<tr>
<td><strong>Edge types</strong></td>
<td>Square</td>
<td>Tapered</td>
<td>A or E15</td>
<td>E15/A</td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Perforations</strong></td>
<td>6 x Regular pattern 2 x Random pattern</td>
<td>7 x Regular pattern</td>
<td>7 x Regular pattern 1x Unperforated</td>
<td>3 x Regular pattern 1x Unperforated</td>
<td>4 x Regular pattern 1x Unperforated</td>
</tr>
<tr>
<td><strong>Finish</strong></td>
<td>Unfinished, natural colour ready for decoration</td>
<td>Unfinished, natural colour ready for decoration</td>
<td>White paint NCS 0500</td>
<td>White paint NCS 0500</td>
<td>White paint NCS 0500</td>
</tr>
<tr>
<td><strong>Acoustic Absorption</strong></td>
<td>Class B-D</td>
<td>Class C-D</td>
<td>Class B-D</td>
<td>Class C</td>
<td>Class B-D</td>
</tr>
<tr>
<td><strong>Light reflectance</strong></td>
<td>Dependent on paint finish</td>
<td>Dependent on paint finish</td>
<td>70-75%</td>
<td>70-75%</td>
<td>75-85%</td>
</tr>
<tr>
<td><strong>Compatible grid systems</strong></td>
<td>CasoLine MF GypLyner UNIVERSAL CasoLine curve (3000mm)</td>
<td>CasoLine MF GypLyner UNIVERSAL CasoLine curve (6000mm)</td>
<td>CasoLine quick-lock grid T15 CasoLine quick-lock grid T24</td>
<td>CasoLine quick-lock Corridor</td>
<td>Gypsum TRAP system</td>
</tr>
<tr>
<td><strong>Key sectors</strong></td>
<td>Office, Hotel, Education, Retail</td>
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</tr>
<tr>
<td><strong>ACTiVair technology for improved indoor air quality</strong></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
</tbody>
</table>

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When specifying ceiling solutions, a number of characteristics are normally used to determine the required solution. Our quick-reference guide below allows you to simply identify the British Gypsum ceiling system and associated boards, tiles or planks which best satisfy your project requirements.

Do you need a specialist corridor system?

- CasoLine quick-lock Raft system
  - Yes: Gyptone tile
  - No: CasoLine quick-lock Plank system or bespoke Gyptone Access Hatch - TRAP system

Do you require a ceiling or raft system?

- Ceiling
  - Demountable (access to ceiling void)
    - Do you require a seamless or demountable ceiling system?
      - Yes: Seamless (limited access to ceiling void)
        - Do you require a curved ceiling?
          - Yes: CasoLine curved system
          - No: Gyptone Plank
        - No: Do you require a lining system?
          - Yes: GypLyner universal system
          - No: Gyprex tile
    - No: Gyptone TRAP

Do you require a seamless or demountable ceiling system?

- Demountable (access to ceiling void)
  - No: Do you require a specialist corridor system?
    - Yes: CasoLine quick-lock Plank system or bespoke Gyptone Access Hatch - TRAP system
    - No: Gyptone Plank
  - Yes: CasoLine quick-lock grid T15 or T24
    - Gyptone tile
    - Gyprex tile

Do you require a curved ceiling?

- Yes: CasoLine curved system
- No: Gyptone Plank

Do you require a lining system?

- Yes: GypLyner universal system
- No: Gyptone Plank

Do you require a seamless or demountable ceiling system?

- Yes: Seamless (limited access to ceiling void)
- No: Gyptone Plank

Do you need a specialist corridor system?

- Yes: CasoLine quick-lock Plank system or bespoke Gyptone Access Hatch - TRAP system
- No: Gyptone Plank