S-4100 EXTREME ABUSE ACOUSTICAL WALL PANELS

Sound Quality® Acoustical Wall Panels by Sound Seal® are the solution for areas that require noise reduction and are available in a variety of models for various applications. The S-4100 Extreme Abuse Wall Panel is manufactured specifically as an extreme abuse sound absorber panel that offers both excellent sound absorption and extreme durability.

S-4100 Extreme Abuse Wall Panels are manufactured using a high impact fire rated perforated rigid PVC vinyl (Co-Polymer) sheet with edges that are bent to provide protection over the 1” or 2” fiberglass sound absorbing core. Panels are available in 20+ standard colors with custom color available. S-4100 panels are available in 1-1/16” and 2-1/16” thickness with sizes up to a maximum of 43”x 91”.

APPLICATIONS:

• Gymnasiums
• Schools/Universities
• Hallways/Corridors
• Recreation Centers
• Health Clubs/Fitness Centers

• Excellent acoustical performance
• Tough, durable finish
• Custom sizes up to 43” x 91”
• Various color options
• Class A fire rated
• Various mounting methods
The rigid, fire rated perforated PVC vinyl (Co-Polymer) facing is available in 20+ standard colors including white, black, greys, blues and many neutral colors with custom colors available.

**ACOUSTICAL**

NRC Rating

<table>
<thead>
<tr>
<th>Thickness</th>
<th>NRC Rating</th>
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<tbody>
<tr>
<td>1-1/16” Thick</td>
<td>.80 – .90</td>
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<tr>
<td>2-1/16” Thick</td>
<td>.90 – 1.00</td>
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**FIRE RATING**

All components shall have a Class A fire rating per ASTM E-84

**SPECIFICATIONS**

Specifications can be downloaded from our website www.soundseal.com or call us at 1.800.569.1294

**MOUNTING OPTIONS**

- 2-Part Mechanical Clips
- Rotofast Anchors
- Impaling Clip

**EDGE DETAILS**

- Square