Foam Seal PVC Industrial Foam is engineered to provide a cost-effective solution to your most demanding sealing and cushioning requirements. This closed cell polyvinyl chloride foam can be produced with or without adhesive.

**PERFORMANCE CHARACTERISTICS**
- Remains flexible at -20° C to 80° C
- Resistant to most solvents and chemicals
- Fire resistant per FMVSS 302
- Ultraviolet resistant
- Seals out light, air, dust and moisture
- Cushions against vibration and noise
- When sandwiched between two laminate substrates, Foam Seal PVC low and medium density foam offers “swirl free” performance, resisting twisting and movement when mechanical fasteners penetrate the foam and substrates.

**ADHESIVE**
- Water-based acrylic
- Good initial tack and high shear
- Excellent resistance to plasticizers
- Builds bond strength over time
- Recommended for most industrial applications

**INDUSTRIES**
- Transportation
- General Assembly
- Appliance
- Construction
- HVAC
- Retail
- Industrial

**COLORS**
- Standard
  - Black
  - Brown
  - Natural
  - Charcoal
- Special (minimums apply)
  - White
  - Custom Colors

**SUBSTRATES**
- 90 # paper
- 3.0 mil polyester film
- 1.5 mil aluminum

**BACK STRIPPING (reverse wrapping)**
Foam Seal manufactures the foam with the adhesive side exposed and the length is determined in this orientation. When the use requires the adhesive side to be against the paper, there is a loss of yield in length. The loss will be equal to the outer circumference of the material (outer circumference + 10 inches on silicone cores).

**CHARACTERISTIC**

<table>
<thead>
<tr>
<th>Characteristic</th>
<th>Sof-Seal</th>
<th>Low Density</th>
<th>Medium Density</th>
<th>High Density</th>
<th>Very High Density</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thickness</td>
<td>1/16” – 3/4”</td>
<td>1/16” – 1”</td>
<td>1/16” – 1/2”</td>
<td>1/16” – 1/2”</td>
<td>1/32” – 1/16”</td>
</tr>
<tr>
<td>Length *</td>
<td>6 – 300 ft.</td>
<td>7 – 300 ft.</td>
<td>10 – 300 ft.</td>
<td>10 – 300 ft.</td>
<td>50 – 300 ft.</td>
</tr>
</tbody>
</table>

*The availability of log lengths is dependent upon foam thickness.

**ADDITIONAL INFORMATION**
Novagard Solutions™ believes that the information provided is a true and accurate description of the typical characteristics of the aforementioned products. It is the responsibility of the individual user to thoroughly test the product in their specific application to determine performance, efficacy and safety. For additional information, contact Novagard Solutions™ Customer Service at 800.380.0138.

**SHELF LIFE**
Foam Seal PVC Foam has a shelf life of two (2) years from the date of manufacture without adhesive and six (6) months with adhesive, as indicated by the lot number, when stored at or below 75° F.