PRODUCT OF AQC INDUSTRIES

SEALANT

Color: White, Black, Silver
Solvent: Aromatic Hydrocarbons
Weight per Gallon: 8.3 Lb
Solids Content: 76% (+/- 2%)
Viscosity: 75 seconds/.104 orifice, 40 psi @ 78°F
Elongation: 300%
Service Temperature: -40°F to +250°F
Chemical Resistance: Excellent to water and mild acids
Skin Over/Tack Free: 1 to 1-1/2 Minutes
Initial Cure Time: 24 Hours
Full Cure Time: 7 Days
Low VOC: 181

QDUCT SEALANT blocks co-polymer adhesive sealant. With unique rubber/resin matrix formed when cured gives 711 superior bonding strength and flexibility, LEED Qualified Material.

Testing Results

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
<th>ASTM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ultimate Tensile Strength</td>
<td>1490(ksi)</td>
<td>D412</td>
</tr>
<tr>
<td>Shear Strength</td>
<td>99(ksi)</td>
<td>D1002</td>
</tr>
<tr>
<td>Cleavage Peel Resistance</td>
<td>38 (lbs/in-width)</td>
<td>D3807</td>
</tr>
<tr>
<td>Durometer Hardness</td>
<td>scale “A” 48</td>
<td>D2240</td>
</tr>
</tbody>
</table>

Additional Specifications

- F.D.A. Acceptability: Meets 21CRF175.105

Application

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Temperature</td>
<td>Above 40°F</td>
</tr>
<tr>
<td>Method</td>
<td>Standard Caulking Gun</td>
</tr>
<tr>
<td>Preparation</td>
<td>Apply to clean, dry surface. Adequate ventilation required</td>
</tr>
<tr>
<td>Clean Up</td>
<td>Clean tools with Mineral Spirits</td>
</tr>
<tr>
<td>Disposal</td>
<td>According to Local, State and Federal Laws</td>
</tr>
<tr>
<td>Painting</td>
<td>Can be painted after full cure</td>
</tr>
</tbody>
</table>

Seals & Bonds

Galvanized metals, aluminum, glass, wood, HDPE plastics, masonry and many other products

Non-Stringing
Non-Sagging
Stays Flexible
Ultra Violet Stability
Low VOC

Package Size
10.3 oz. Cartridge

Case Pack
24

Storage

Temperature: Moderate conditions
Shelf Life: 1 Year