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

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

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

Additional Specifications


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

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 | Case Pack
10.3 oz. Cartridge | 24

Storage
Temperature: Moderate conditions
Shelf Life: 1 Year

Application
Temperature: Above 40°F
Method: Standard Caulking Gun
Preparation: Apply to clean, dry surface. Adequate ventilation required
Clean Up: Clean tools with Mineral Spirits
Disposal: According to Local, State and Federal Laws
Painting: Can be painted after full cure