838 Coatings™ are designed to adhere to:

- Metal
- Cap Sheet
- Aged single ply – EPDM, TPO and PVC
- Concrete
- Aged Asphalt
- Spray Polyurethane Foam
- Modified Bitumen

838 TOP™ Elastomeric Roof Coating

838 TOP™ is a water based, spray applied elastomeric roof coating. This white, highly reflective acrylic coating is a “Cool Coating” that helps reduce interior building temperatures by lowering the surface temperature of the roof. After application and curing, the coating forms a membrane that protects the roofing substrate from moisture and the sun’s harmful UV radiation providing excellent weathering resistance

- 30 years of proven performance - uses highest performing acrylic roofing resins
- Highly Reflective - exceeds ENERGY STAR™ and CRRC minimums to reduce roof substrate temperatures
- Environmentally Friendly – Water based and low VOC
- Tough Physical Properties - high tensile strength and excellent elongation
- Exceeds ASTM D-6083 performance requirements
WHO WE ARE
838 Coatings™ is a company focused on lowering the life cycle cost of existing roofs. This is accomplished through maintenance, repair and restoration of nearly all ages and types of existing substrates. These roofing substrates include metal, EPDM, PVC, TPO, asphalt and polyurethane foam. We support and work with certified roofing contractors across the country.

838 Supreme™
Elastomeric Roof Coating

838 Supreme™ is an extremely tough Kraton based elastomeric roof coating. This white, highly reflective coating meets the requirements of both ENERGY STAR® and the Cool Roof Rating Council. After application and curing, the coating forms a membrane with outstanding tensile and elongation properties. This membrane protects the roofing substrate from moisture and the sun’s harmful UV radiation providing excellent weathering resistance.

Compare 838 Supreme™ to Silicone

<table>
<thead>
<tr>
<th></th>
<th>838 Supreme™</th>
<th>Typical Silicone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dirt Pick-Up Resistance</td>
<td>YES</td>
<td>NO</td>
</tr>
<tr>
<td>Tensile Strength (psi)</td>
<td>550</td>
<td>480</td>
</tr>
<tr>
<td>Elongation (%)</td>
<td>850</td>
<td>190</td>
</tr>
<tr>
<td>Elongation after 1000 hrs of Accelerated Weathering (%)</td>
<td>800</td>
<td>170</td>
</tr>
<tr>
<td>Tear Resistance (lbf/in)</td>
<td>130</td>
<td>40</td>
</tr>
<tr>
<td>Water Swelling (%)</td>
<td>0.0</td>
<td>0.0</td>
</tr>
</tbody>
</table>

- Resists dirt pick-up and stays whiter longer
- Withstands ponding water
- 0% Water Swelling (20mil film, 73 °F, 168 hrs in water ASTM D-471)
- Temperature Application Range 32 – 120°F

*Always perform adhesion test to substrate before application