**Product Description:**
IB PVC Single-Ply 60 is a polyester scrim reinforced, compounded pvc resin based sheet with plasticizers, stabilizers, fillers, pigments and other proprietary materials meeting ASTM D4434, Type III. Rolls are manufactured in a nominal 60 mil thickness and use an anti-wicking scrim for added strength, tear resistance and enhanced moisture resistance.

**Packaging:**
Size          Sq. Ft. / Weight per roll (approx.)
6’ x 90’      540 sq. ft. / 217 lbs.
3’ x 90’      270 sq. ft. / 111 lbs.

**Features:**
- Meets and exceeds ASTM D 4434-12, Type III Thermoplastic Membrane
- 20-Year Limited Material Warranty
- Excellent flexibility in all climates
- Highly reflective IB PVC Single-Ply can help to reduce heat transfer through the roof into the building’s interior
- Thick, heavy duty 28 mil top ply weathering film
- Thermally welded seams provide superior seam strength
- Exceeds Energy Star™ and California Title 24 requirements for Solar Reflectance and Emissivity (White, Cool Sand)

**Use:**
IB PVC Single-Ply 60 can be installed in new, recover, and re-roof constructions as the primary field membrane and base flashing at all roof to wall transitions. It can be mechanically attached or fully adhered to a properly prepared substrate with approved fasteners and membrane plates or approved membrane adhesive.

**Warranties:**
IB PVC Single-Ply 60 has a ‘20-Year Limited Material Warranty’ and is available for ‘Warranty Plus’ and ‘Total System’ warranties for IB Roof Systems Authorized Applicators.

**Available Colors:**
White, Cool Sand, Gray and Tan.

**Approvals:**
IB PVC membranes are listed with various component assemblies at UL and Factory Mutual (F.M. Global) for fire, wind uplift and impact resistance. Visit our website for links to these agencies and listings at: www.ibroof.com.

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**Solar Reflectance / Thermal Emittance / Calculated SRI Values**

<table>
<thead>
<tr>
<th>Membrane Color</th>
<th>Solar Reflectance</th>
<th>Thermal Emittance</th>
<th>SRI Value Initial</th>
<th>SRI Value 3-Year Aged</th>
<th>LRV</th>
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<tbody>
<tr>
<td>White</td>
<td>0.870</td>
<td>0.88</td>
<td>110</td>
<td>91</td>
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<tr>
<td>Cool Sand</td>
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<td>0.87</td>
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<tr>
<td>Gray</td>
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<td>Tan</td>
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<td>0.87</td>
<td>39</td>
<td>N/A</td>
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</tbody>
</table>

**Technical Data Sheet**

**IB PVC Single-Ply 60**

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**Recycle Content**

| Pre Consumer | 20% |