### Proper Combination between Substrate and HAMATITE

Sealing materials must be chosen based on the specific area of use intended. This listing column, "Proper Combination between Substrate and HAMATITE" serves as a guide to choosing the right material. In some cases, the surface treatment and paint applied to the material will create special needs. Please submit any questions in this regard to THE YOKOHAMA RUBBER CO.,LTD.

※ For information on HAMATITE applications where the sealing materials will be always immersed in water, please contact us.

<table>
<thead>
<tr>
<th>Type of Construction Sealant</th>
<th>Silicone</th>
<th>Polybutyl ether</th>
<th>Modified Silicone</th>
<th>Polyurethane</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Curtain Wall</strong></td>
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</tbody>
</table>

### Concrete Wall

- **PC Wall, Wall-type PC around steel**: Paint, Not Paint
- **Stucco (Structural Concrete) - Including GRC Stone Joints**: Not around Steel
- **GRC Core Insulated Insulated Sheet**: Not around Steel

### Exterior Panels

- **AC Panel**: Not around Steel
  - Joints: Silicone
  - Preferred: Silicone W
  - Super: Super-80
- **Concrete Panel (Trapezoidal Panel)**: Not around Steel
  - Joints: Silicone
  - Preferred: Silicone W
  - Super: Super-80

### Glass

- **Single Window**: Not around Glass Pane
  - Preferred: Silicone W
  - Recommended: Silicone W
  - Required: Silicone W
- **Double Glazing**: Not around Glass Pane
  - Preferred: Silicone W
  - Recommended: Silicone W
  - Required: Silicone W
- **Frame**: Not around Glass Pane
  - Preferred: Silicone W
  - Recommended: Silicone W
  - Required: Silicone W
- **Coping**: Not around Glass Pane
  - Preferred: Silicone W
  - Recommended: Silicone W
  - Required: Silicone W

### Except the Outer Wall

- **Impermeable**: Not around Glass Pane
  - Preferred: Silicone W
  - Recommended: Silicone W
  - Required: Silicone W
- **Permeable**: Not around Glass Pane
  - Preferred: Silicone W
  - Recommended: Silicone W
  - Required: Silicone W