DOW CORNING®
Primer C
Construction Sealant Primer

DOW CORNING Primer C is a solvent based silane adhesion promoter useful on polyvinylidene fluoride (PVF2) or (Kynar®) based paints and other plastic surfaces.

APPLICATIONS
• Accelerated adhesion of Dow Corning 983® Silicone Glazing Curtainwall Adhesive/Sealant and Dow Corning 993® Silicone Adhesive Sealant to polyvinylidene fluoride (PVF2) or Kynar based paints
• Adhesion promotion to plastic surfaces

TYPICAL PROPERTIES
Specification writers: These values are not intended for use in preparing specifications. Please contact your local Dow Corning sales representative prior to writing specifications on this product.

<table>
<thead>
<tr>
<th>Property</th>
<th>Unit</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coverage rate/gallon (non-porous substrates)</td>
<td>800 ft²</td>
<td></td>
</tr>
<tr>
<td>Lineal coverage rate/gallon (1/2&quot; wide joint)</td>
<td>10,000 ft</td>
<td></td>
</tr>
<tr>
<td>Specific gravity</td>
<td></td>
<td>0.90</td>
</tr>
<tr>
<td>Color</td>
<td></td>
<td>Clear</td>
</tr>
<tr>
<td>Flash point</td>
<td>°C</td>
<td>-4</td>
</tr>
<tr>
<td></td>
<td>°F</td>
<td>25</td>
</tr>
</tbody>
</table>

DESCRIPTION
DOW CORNING Primer C is a solvent based silane adhesion promoter useful in construction applications for plastic and painted surfaces.

BENEFITS
DOW CORNING Primer C has been shown to promote faster adhesion in low temperature and low humidity situations.

Other benefits can be determined in actual field installation and application tests.

HOW TO USE
Surfaces to which primer is to be applied should be thoroughly cleaned by first brushing away any loose material and then wiping using an appropriate solvent on a coarse free cloth. Ensure surfaces are wiped dry immediately after cleaning.

DOW CORNING Primer C is applied with a lint free cloth on non-porous substrates to maximize primer coverage rate and obtain a consistent thin film thickness as recommended. A brush may be used to apply Primer C, however the coverage rate will be less and the consistency of the film thickness will be more difficult to obtain.

DOW CORNING Primer C is applied before the installation of backer rod in caulk joints. The primer is allowed to dry for 20 minutes at room temperature or 1 hour at 50°C/100°F and then sealant is applied and tooled. Since the primer is a moisture cure product, additional time is required for reaction before sealant application in cold temperatures. See Dow Corning
Sealant Installation Guidelines for further information.

HANDLING PRECAUTIONS
DOW CORNING Primer C is extremely flammable. Use caution when handling.

Product safety information required for safe use is not included. Before handling, read product and safety data sheets and container labels for safe use, physical and health hazard information. The material safety data sheet is available on the Dow Corning website at www.dowcorning.com. You can also obtain a copy from your local Dow Corning sales representative or Distributor or by calling your local Dow Corning Global Connection.

USABLE LIFE & STORAGE
Containers should be kept tightly sealed when not in use.
When stored at or below 32°C (90°F) in the original unopened containers, this product has a usable life of 18 months from the date of production.

PACKAGING
This product is available in various can sizes*.

* The sizes availability depends by area. Please consult your Dow Corning contact for further information.

LIMITATIONS
NOTE: This primer will dissolve the Expanded Polystyrene (EPS) Insulation board found within Exterior Insulation and Finish Systems (EIFS) systems. Over application of this product onto EIFS substrates could diminish the integrity of the substrate and void the EIFS Manufacturers Warranty.

Reliable expired primer turns milky white.

This product is neither tested nor represented as suitable for medical or pharmaceutical uses.

HEALTH AND ENVIRONMENTAL INFORMATION
To support customers in their product safety needs, Dow Corning has an extensive Product Stewardship organization and a team of Health, Environment and Regulatory Affairs specialists available in each area.

For further information, please see our website, www.dowcorning.com or consult your local Dow Corning representative.

LIMITED WARRANTY INFORMATION - PLEASE READ CAREFULLY
The information contained herein is offered in good faith and is believed to be accurate. However, because conditions and methods of use of our products are beyond our control, this information should not be used in substitution for customer's tests to ensure that Dow Corning's products are safe, effective, and fully satisfactory for the intended end use. Suggestions of use shall not be taken as inducements to infringe any patent.

Dow Corning's sole warranty is that the product will meet the Dow Corning sales specifications in effect at the time of shipment.

Your exclusive remedy for breach of such warranty is limited to refund of purchase price or replacement of any product shown to be other than as warranted.

DOW CORNING SPECIFICALLY DISCLAIMS ANY OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE OR MERCHANTABILITY.

DOW CORNING DISCLAIMS LIABILITY FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES.

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