

May 31, 2012

Attn: Dow Corning Customer

Re: Compatibility of Dow Corning® 982 Silicone Insulating Glass Sealant

Dow Corning Corporation is a leading manufacturer of silicone sealants used in Insulating Glass manufacturing. As a service to our customers, Dow Corning will provide compatibility testing to verify the impact of contact between Insulating Glass Unit components and Dow Corning's secondary sealant.

To understand the significance of compatibility between Dow Corning secondary sealants used in the manufacture of Insulating Glass units and other sealants and components it is first important to define the level of contact that the Dow Corning sealant is expected to experience with the other sealants and components.

- Full Contact – The sealant or component is expected to be in direct contact with the Dow Corning secondary sealant throughout the life of the installation.
- Incidental Contact – Because of issues such as product squeeze out or the slight shifting of components, the sealant or component may contact some small area of the Dow Corning secondary sealant during the life of the installation

The following materials are approved for full or incidental contact with Dow Corning® 982 Silicone Insulating Glass Sealant. Other products may be submitted to the Dow Corning Americas Testing Laboratory for compatibility testing and evaluation:

- Dow Corning® 983 Structural Glazing Sealant
- Dow Corning® 995 Silicone Structural Sealant
- Dow Corning® 795 Silicone Building Sealant
- Dow Corning® 791 Silicone Weatherproofing Sealant
- 100% Silicone Setting Blocks

Thank you for your request and please let us know if you have any further questions.

Sincerely,

DOW CORNING CORPORATION

Distributor Resource Center
800 346 9882 Option 2
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