DOWSIL™ Glass Sealant.
DOWSIL™ Glass Sealant is a fast curing, high-performance, acetic cure 100% silicone sealant. It is designed for exceptional glass adhesion and sealing.

Typical applications include:
- Glaze and sealing for windows, doors, shopfronts, skylights.
- Internal fixtures and fittings.

Key features
- Exceptional adhesion to glass and many other non-porous building materials.
- Fast cure, cure-in-depth is more than 2 mm after 24 hrs.
- UV and weather resistant.
- Permanently flexible without shrinking, cracking, crumbling or drying-out.

Available colours: aluminium, black, bronze, clear, gray, white

DOWSIL™ Glass & Metal Sealant.
DOWSIL™ Glass & Metal is a higher performance neutral cure 100% silicone sealant that bonds to form a strong weatherproof seal on common building materials.

Typical applications include:
- Glass window and door adhesion sealing.
- Residential and industrial frame plate adhesion and sealing.
- Shop window decoration.

Key features
- Neutral cure, corrosion resistance to metals.
- Bonds to form a strong, flexible weatherproof seal.
- Choice of colours.
- Permanently flexible without shrinking, cracking, crumbling or drying-out.
- Good adhesion to various construction substrates, (i.e. glass, aluminium, ceramic, and some surface coating materials).

Available colours: translucent, bright black, red, aluminum, gray, black, white, bronze, green

DOWSIL™ Sanitary & Tile Silicone Sealant.
DOWSIL™ Sanitary & Tile Silicone Sealant is a high-performance neutral cure silicone sealant, designed to resist growth of mold and mildew in high humidity and temperature.

Typical applications include:
- Bathrooms, laundry sinks, ceramic tiles, vitreous china and enamel painted surfaces.

Key features
- Mold/mildew resistance.
- Easy to use.
- Cures to a tough, flexible rubber.
- Excellent unprimed adhesion to most common substrates.
- Stable and flexible from -40°C to +150°C.

Available colours: translucent, white, ivory

DOWSIL™ GP Silicone Sealant.
DOWSIL™ GP Silicone Sealant is a cost-effective, general purpose acetic cure sealant. It offers long-term durability in a range of general sealing and glazing applications.

Typical applications include:
- General industrial sealing and bonding applications.
- Glass and waterproof for windows, doors, etc.
- Internal fixtures and fittings.

Key features
- Non-sag, paste consistency.
- Easy to use.
- Cures to a tough, flexible rubber.
- Resistant/excellent resistance to ozone, UV, moisture and temperature extremes.

Available colours: aluminium, black, bronze, clear, gray, light gray, white
Limitation
If you need advanced sealant used for curtain wall construction, please contact your local Dow representative. This product is not suitable for the following purposes:

- Curtain wall glazing
- Structural glazing
- Continuous water immersion
- Materials that bleed plasticizers or solvents or release by-products that may inhibit its cure, affect adhesion or discolor the sealant
- Unventilated places

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

Contact us
Dow has sales office, manufacturing sites and science and technology laboratories around the globe. Find contact information at dow.com/contactus.

Six steps to sure sealing
1. Clean and prepare the surface
   Surface must be clean, dry, use the from dirt, grease, and old sealant.

2. Masking
   For a neat appearance and reducing clean-up.

3. Prepare the cartridge
   Cut tip of cartridge, put nozzle at 45 degree, put insertion on the cartridge, insert cartridge in cartridge gun.

4. Apply sealant
   Inserting the cartidge on bonder stick, apply twice is to be a joint.

5. Smooth the joint
   Tool/smooth the joint immediately using a spatula.

6. Finish
   Remove the masking and any excess sealant, joint seal is completed!

Available colours: translucent, aluminum, gold, black, gray, white, bronze, green

DOWSIL™ Neutral Plus Silicone Sealant.
DOWSIL™ Neutral Plus Silicone Sealant is a cost-effective, multi-purpose, neutral cure sealant. It offers long-term durability in a range of general sealing and general glazing, waterproofing and trade applications.

Typical applications include:
- Residential window and door glazing and sealing.
- Residential decoration filling and sealing, frame and floor filling.

Key features:
- Neutral cure and non-corrosive.
- Keeps flexibility at -40°C~150°C after cured.
- UV and weather resistant.
- Good adhesion to various construction substrates, such as glass, anodized aluminum, GMS steel, ceramic, etc.

Typical applications include:
- Residential window and door glazing and sealing.
- Residential decoration filling and sealing, frame and floor filling.

Available colours: translucent, aluminum, gold, black, gray, white, bronze, green

Key features:
- Neutral cure and non-corrosive.
- Keeps flexibility at -40°C~150°C after cured.
- UV and weather resistant.
- Good adhesion to various construction substrates, such as glass, anodized aluminum, GMS steel, ceramic, etc.

Available colours: translucent, aluminum, gold, black, gray, white, bronze, green

Six steps to sure sealing
1. Clean and prepare the surface
   Surface must be clean, dry, use the from dirt, grease, and old sealant.

2. Masking
   For a neat appearance and reducing clean-up.

3. Prepare the cartridge
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4. Apply sealant
   Inserting the cartidge on bonder stick, apply twice is to be a joint.

5. Smooth the joint
   Tool/smooth the joint immediately using a spatula.

6. Finish
   Remove the masking and any excess sealant, joint seal is completed!

PRODUCT SAFETY INFORMATION REQUIRED FOR SAFE USE IS NOT INCLUDED IN THIS DOCUMENT. BEFORE HANDLING, READ PRODUCT AND SAFETY DATA SHEETS AND CONTACT DOW FOR ADDITIONAL INFORMATION. THE INFORMATION IN THIS DOCUMENT IS ONLY INTENDED TO BE A GUIDE AND MAY NOT COVER EVERY POSSIBLE USE. CUSTOMER USE AND ITS EFFECT ON THE ENVIRONMENT, SAFETY, AND HEALTH OF THIRD PARTIES IS CUSTOMER'S RESPONSIBILITY. MAKE SURE THE PRODUCT IS APPROPRIATE FOR THE APPLICATION IT IS INTENDED FOR. THE NATIONAL OR LOCAL LAWS MAY REQUIRE ADDITIONAL INFORMATION TO BE INCLUDED IN THE DOCUMENT. DOW MAKES NO WARRANTY OF ANY KIND INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. DOW DISCLAIMS ALL LIABILITY FOR LOSS OR DAMAGE WHICH MAY RESULT FROM USE OF THE INFORMATION CONTAINED IN THIS DOCUMENT.

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