

# **PRODUCT DESCRIPTION**

IMG<sup>®</sup> Black Adhesive Sealant is a non-slump, paste-like, onecomponent RTV multi-purpose silicone sealant designed for a wide variety of industrial sealing and adhesive applications. It cures at room temperature by reaction with moisture in the air to produce a durable, flexible silicone rubber. This sealant can be used in a number of diverse sealing and bonding applications such as spacefilling rubber adhesive or formed-in-place gaskets. It has a broad serviceable temperature range. Cured material stays flexible for continuous use from -76°F and up to 450°F for intermittent use.

#### **FEATURES**

- Black, silicone-based product firmly bonds and seals a wide variety of materials, including metal, glass, wood, plastic, ceramic, rubber, vinyl, and others.
- Product is designed to be viscous, and can be easily used on vertical surfaces without running.
- Recommended for bonding rubber seals, weather stripping components, and sound-proofing insulation.

# DIRECTIONS FOR USE

- 1. Clean and dry surfaces. Surfaces should be free of dirt, grease, oil and old gasketing material.
- 2. Remove cap, puncture inner seal, screw on extension nozzle and cut nozzle to desired bead width.
- 3. Apply a continuous bead to one sealed surface, completely encircle all bolt holes.
- 4. Assemble parts immediately. Do not over tighten bolts.
- 5. Remove nozzle and replace cap after use.

#### COLOR

Black

# **GENERAL INFORMATION**

IMG<sup>®</sup> Black Adhesive Sealant is not recommended for use in the following applications:

- · Structural silicone glazing
- Joints where physical abuse or abrasion is likely to be encountered
- · Prolonged water immersion
- · Porous surfaces, such as masonry
- Building materials that might bleed oils, plasticizers or solvents materials such as impregnated wood, oil-based caulks, green or partially vulcanized rubber gaskets or tapes

- Totally confined spaces, because the sealant requires atmospheric moisture for cure
- Surfaces sensitive to corrosion by acetic acid vapors (a byproduct of sealant cure)
- Surfaces that will be painted (paint will not stretch with the extensions of the sealant and may crack and peel); complete all painting prior to using sealant
- Bonding to secondary seal of insulating glass units sealed with two-part silicone sealants
- This product is neither tested nor represented as suitable for medical or pharmaceutical uses

# SHIPPING INFORMATION

Barcode	Packaging	Net Volume
817830010303	Carded Tube	
Net Weight	Per Case	Case Weight
3 oz	12	3.4 lbs
Case Length	Case Width	Case Height
8.5"	8.5"	4.5"
Cases/Pallet*	Pallet Height*	Pallet Weight*
225	48"	765 lbs

#### STORAGE AND SHELF LIFE

When stored in original, unopened containers at a temperature between (46° to 82°F) IMG<sup>®</sup> Black Adhesive Sealant has a minimum shelf life of 36 months from the date of manufacture.

# NOTE

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