

Premium Silicone

100% RTV Silicone Adhesive Sealant



Features & Benefits

Wear-Con **Premium Silicone** 100% RTV Silicone Adhesive Sealant is an industrial grade silicone which cures at room temperature to a tough rubbery solid. **Wear-Con Premium Silicone** can be applied overhead without sagging, and adheres to almost any clean surface, including metal, glass, most woods, ceramics, painted surfaces, and many other areas.

Installation

Wear-Con **Premium Silicone** is easy to install either by hand or using a caulking gun. To insure product integrity of unused portions, cut high on nozzle and replace cap after use.

Technical Specifications

Wear-Con **Premium Silicone** adheres to surfaces in working temperatures from -76°F to 350°F continuously, and up to 400°F intermittently; has a 20 ppi peel strength; and tensile strength at 350 psi (4 MPa).

Sizes

Wear-Con **Premium Silicone** is available in 3 oz. squeeze tubes and 10.3 oz. tubes (see table below). 5 gallon buckets available upon request.

*(See reverse for Wear-Con **Premium Silicone** sizes, standards and applications.)*

2845 E. Heartland Drive
Liberty, MO 64068

888-4WEARCON (888-493-2726)
816-587-1923 • Fax 816-587-2055
info@wearcon.com
www.wearcon.com



Premium Silicone

100% RTV Silicone Adhesive Sealant

Black



Features:

- Lower Temperatures

Standard Sizes*

| Size | Part # | #Per Case |
|--------------|-----------|-----------|
| 3 fl. oz. | PGS-45-B2 | 12 |
| 10.3 fl. oz. | PGS-45-B1 | 24 |

*Contact your sales representative for additional sizes.

Blue



Features:

- Useful for Gaskets

Standard Sizes*

| Size | Part # | #Per Case |
|--------------|-----------|-----------|
| 3 fl. oz. | PGS-48-B2 | 12 |
| 10.3 fl. oz. | PGS-48-B1 | 24 |

*Contact your sales representative for additional sizes.

White



Features:

- Food Grade

Standard Sizes*

| Size | Part # | #Per Case |
|--------------|-----------|-----------|
| 3 fl. oz. | PGS-45-W2 | 12 |
| 10.3 fl. oz. | PGS-45-W1 | 24 |

*Contact your sales representative for additional sizes.

Clear



Features:

- Comparable to Dow Corning® 700 or 732
- Food Grade
- Best Adhesive Strength
- Lower Temperatures

Standard Sizes*

| Size | Part # | #Per Case |
|--------------|-----------|-----------|
| 3 fl. oz. | PGS-45-C2 | 12 |
| 10.3 fl. oz. | PGS-45-C1 | 24 |

*Contact your sales representative for additional sizes.

(See reverse for Wear-Con Premium Silicone information.)



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Standards:

- USDA requirements for use in federally inspected meat and poultry plants.
- FDA Regulation No. 21 CFR 177.2600
- Federal Specification TT-S-00230C (COM-NBS) Class A
- Federal Specification TT-S-001543A (COM-NBS) Class A
- Canadian 19-GP-9MA Type 1
- National Sanitation Foundation Standard 51

Applications:

- Ceramic Tile Installation
- Gasket Making
- Waterproofing
- Insulating
- Equipment Door Sealant
- And Many More!

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