



Leading the Industry in Sustainable Roofing Products and Practices

700 Series Standard Silicone Sealant

TECHNICAL DATA

PRODUCT DESCRIPTION

Basic Uses:

700 Series is a solvent-free sealant offering excellent UV resistance and weathering characteristics with no hardening, chalking, crazing, cracking or reverting. 700 Series also offers excellent adhesion to a wide variety of building materials. This one-component, moisture-curing, silicone sealant is used on spray polyurethane foam, smooth built-up, smooth modified, granulated modified, EPDM, and metal roof seams, flashings, fasteners, drains, and other various repair areas. 700 Series is also used in non-structural glazing, as a weatherseal, for vertical & horizontal crack repairs, vertical and horizontal 2-point adhesion on control joints, and can also be used in concrete restoration, stucco repairs/restoration, EIFS installation and restoration. It is fungus and mildew resistant. 702 Sealant contains recycled EPDM rubber, and is available in light gray and dark gray.

Composition and Materials:

WDG Standard Sealant is a dispersion of silicone rubber. This sealant is a one-part, ready-to-use material that can be applied easily to a dry, frost-free surface, and cures at normal temperature by reacting with moisture in the air.

Sizes: WDG Standard Sealant is available in one and two gallon tubs and 10 oz. cartridges

Storage and Shelf Life: WDG Standard Sealant has a shelf life of 12 months from date of manufacture. Refer to product packaging.

TYPICAL PROPERTIES

These values are not intended for use in preparing specifications.

As Supplied:

Solids Content, percent by volume ASTM D-2697-3.....	95 (+/-3)
Tack-Free Time.....	1-2 hrs.
Cure Time	7 days

As Cured:

Tensile Strength, set at 100% elongation.....	6
Tensile Strength, set at 200% elongation.....	9
Tensile Strength, set at 300% elongation.....	13
Elongation, percent ASTM D-412.....	650

COLORS AVAILABLE

Bronze	Sierra Tan	Bright White
Limestone	Light Gray	Black
Oxide Red	Dark Gray	



Specification Writers: A copy of the Application Specification for this product may be obtained from West Development Group Customer Service in LaGrange, OH. Call 1-440-355-4682. 1/11



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