



## Tech Data Sheet

### KWIKSHOT RUBBER

### RP-203 RUBBER CAULK

#### Basic Uses & Description:

**RP-203 KwikShot Rubber Caulk** is a high-solids elastomeric rubber sealant designed to fill and seal roof joints, seams, penetrations, and surface defects. This flexible, waterproof caulk adheres to a wide range of substrates including metal, masonry, wood, concrete, and asphaltic roofing materials. Its thick, non-sag formula fills gaps up to 5/8 inch with minimal shrinkage, forming a durable, flexible seal that moves with the roof.

Once cured, KwikShot Rubber Caulk creates a tough, paintable surface that can be coated with acrylic roof systems to extend roof life and improve weather resistance.

##### Flexible Waterproof Seal:

High-solids elastomeric rubber fills joints, seams, and penetrations to create a durable waterproof seal that flexes with building movement.

##### Fills Gaps up to 5/8":

Thick non-sag formula fills cracks, voids, and joints up to 5/8" with minimal shrinkage for reliable long-term repairs.

##### Multi-Surface Adhesion::

Excellent adhesion to metal, masonry, wood, concrete, roofing membranes, and other common construction substrates.

#### Application:

Begin by cleaning the crack or gap area and allow to dry. Use backer rod in joint before applying caulk when appropriate to control depth of sealant. Next, pull off the KwikShot Caulk resealable cap and cut the nozzle at a 45° angle and at the desired bead size. Insert nail or screwdriver into the center of the caulk tube tip and remove it. Load the KwikShot Caulk tube into the caulking gun. Fill the crack or gap with sealant and smooth the bead as needed. Clean up any excess, uncured sealant with a damp sponge before it skins over. KwikShot Caulk is paintable in approximately 2 hours depending upon humidity and depth of fill. Be sure to reseal the cartridge for storage and re-use.

##### Approximate Coverage in Linear Feet:

One tube of Rubberized Caulk should cover 55 linear feet at 3/16" bead or 30 linear feet at 1/4" bead when installing at a depth equivalent to half the width.

#### Handling & Storage:

Clean up application equipment, tools, spills, hands immediately after use with water. Store unused product in the original container tightly sealed. Dispose of product in accordance with local, state or federal requirements.

#### Packaging Sizes:

**RP-203 KwikShot Rubber Caulk** is available in 10oz tubes

<b>VOLUME SOLIDS</b>	59%
<b>WEIGHT PER GALLON</b>	ASTM D1475 12.36 lbs/gal
<b>COLOR</b>	Blue
<b>COVERAGE</b>	Dependent on application
<b>DRY TIME</b>	Allow 24 hours between coats
<b>CURE TIME</b>	7-10 days
<b>ELONGATION</b>	ASTM D2370 up to 200% at 20 mils DFT
<b>FINISH</b>	Flat – Paintable
<b>FLASH POINT</b>	>200° F
<b>HUMIDITY</b>	Best applied at 50% humidity or below
<b>MOLD &amp; MILDEW RESISTANCE</b>	No Growth
<b>PH AS SHIPPED</b>	ASTM E70 8.50-9.0
<b>TENSILE STRENGTH</b>	ASTM D2370 up to 200 psi at 20 mils DFT
<b>SHELF LIFE</b>	24 Months Unopened
<b>WATER SWELL</b>	ASTM 471D 4.22%
<b>V.O.C CONTENT</b>	< 50 g/l
<b>VAPOR PERMEABILITY</b>	0.156 Perms
<b>VISCOSITY</b>	200,000 CPS #7 @10

#### Safety:

Do not take internally. Keep out of reach of children. Avoid contact with skin and eyes. Use hand and eye protection when using this product. Wash with soap and water after contact with skin. If eye-contact occurs rinse with clean water and seek medical advice if symptoms continue.

#### Maintenance:

The life of the roof may be extended by regularly scheduled maintenance. A roof should typically be inspected at least twice a year. The roof immediately needs to be inspected following severe weather and extraordinary maintenance on roof-mounted equipment.

#### Limited Warranty Information:

Kool Coats offers a 10-20 year Material Warranty. A 10-20 Year Labor and Material Warranty is available for a fee. For warranty details contact your Kool Coats representative.

**WARRANTY DISCLAIMER:** This product is warranted solely to the original purchaser. This warranty is non-transferable and shall not apply to any subsequent resale or transfer of the product. To obtain warranty service, the original purchaser must provide valid proof of purchase. Kool Coats makes no warranties, expressed or implied, beyond those stated herein and reserves the right to modify these terms at any time without notice.