



AP Sealant

Firestone Item Number: W563587078

DESCRIPTION:

AP Sealant is a single component polyurethane non-sag moisture-curing sealant. It can be used to caulk sheet metal, masonry, brick, and concrete block. It may be used as an exterior sealant at termination bar details and as a fastener sealer over fastener heads per current Firestone Building Products specifications and details.

METHOD OF APPLICATION:

AP Sealant can be applied with a standard caulking gun. Surfaces to receive AP Sealant must be clean, dry, sound, frost-free, and grease-free. If grease/oil is present (example: form oil, etc.), it must be removed with a suitable solvent prior to the application of AP Sealant. Apply AP Sealant to substrates above 40° F (4° C).

AP Sealant is supplied in 10 oz. cartridges ready to apply. Do not open cartridges until all substrate cleaning and preparation work has been completed. Trim nozzle to desired size opening. Puncture seal inside nozzle just prior to application. Place cartridge in caulking gun and apply AP Sealant. Fill joints from the deepest point to the surface by holding a properly sized nozzle against the back of the joint.

Dry tooling is recommended. DO NOT use soapy water when tooling.

PRODUCT DATA:

<u>Property</u>	<u>Typical Performance</u>
Base:	Polyurethane
Color:	Gray
Percent Solids:	92.5% ± 2
Tooling Time:	Less than 20 minutes
UV & Ozone Resistance:	Excellent
Specific Gravity:	1.186 ± 0.024
Cure System:	Moisture Activated
VOC Content:	111 ± 1 Grams/Liter

COVERAGE RATE:

A 300 ml (10 oz.) cartridge seals 24 linear feet in a 1/4" x 1/4" joint.

CLEAN UP:

Use mineral spirits or Firestone Splice Wash SW-100 while material is fresh (generally within 24 hours). After AP Sealant cures, it can be removed by abrasion or mechanical means.

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PRODUCT DATA

STORAGE:

Shelf life of one year can be expected when stored in original sealed containers at temperatures between 60° F (15.6° C) and 80° F (26.7° C).

Shelf life will be shortened if exposed to elevated temperatures.

PACKAGING:

30 Tubes per carton
48 Cartons per pallet

PRECAUTIONARY DATA:

1. Wear eye protection during handling and use.
2. In case of contact with eyes, immediately flush with water for 15 minutes. If irritation persists, seek medical attention.
3. Use only in well-ventilated areas.
4. Do not contaminate with foreign materials.
5. For professional use only.
6. Review Material Safety Data Sheets prior to use.
7. Keep out of the reach of children.
8. Thinning is not allowed.
9. Recommended cleaners are mineral spirits or SW-100 before the AP Sealant cures. After AP Sealant cures, it can be removed by abrasion or mechanical means.
10. This is an uncured product - skin contact will irritate skin. Wear protective gloves when using. If sealant does get on skin, wipe sealant from skin before wetting. Wash hands and face thoroughly with soap and water before eating, drinking or smoking.
11. AP Sealant is not to be used for: aquariums, food contact surfaces, hot stack/stove pipes/fireplaces, structural glazing, below grade applications, or splices.
12. When cleaning substrates to receive AP Sealant, detergent or soap and water treatments are not recommended. Solvent cleanings are recommended to clean protective films, oils, etc.
13. AP Sealant can be used in various applications where a high quality construction sealant is required, but which are not associated specifically with the installation of the Firestone Roofing system. When the AP Sealant is used in such non-system applications, maintenance/replacement of the sealant may be required at more frequent intervals than those associated with specified system applications. In such instances, it is the responsibility of the owner to affect such repairs.
14. When AP Sealant is used in non-system application, it is not covered under the terms of the Firestone Warranty.

LEED INFORMATION:

Post Consumer Recycled Content: 0%
Post Industrial Recycled Content: 0%
Manufacturing Location: Plainfield, IN

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