

PRODUCT DATA SHEET

SIKACOAT® P410

Sikacoat® P410 is a water-based acrylic primer for use over smooth (non-granulated) asphalt products such as APP and SBS modified bitumen, mopped asphalt, and asphalt emulsion roof systems. It is also used to prime aluminum coated roof systems. Sikacoat P410 is applied to the properly prepared surface prior to the application of the Sikacoat roof coating system.

PRODUCT INFORMATION

USES

Sikacoat P410 is applied to smooth (non-granulated) asphalt products and aluminum coated roof systems prior to the application of the Sikacoat roof coating system.

AREAS OF APPLICATION

- Over smooth (non-granulated) APP and SBS modified bitumen
- Over mopped asphalt
- Over asphalt emulsion
- Over aluminum coated roofs

FEATURES / BENEFITS

- Specially formulated to enhance the adhesion of Sikacoat acrylic base coat to smooth (non-granulated) APP and SBS modified bitumen, mopped asphalt, asphalt emulsion and aluminum coated roof systems.
- Low VOC
- Easy to use water-based technology

PRODUCT DATA

FORM	COMPOSITION
	Water-based liquid
	COLOR
	Wet – milky white, Dry – clear
	VOC CONTENT
	1 g/l
	PACKAGING
	5 gallon (18.9 L) pails, 50 lbs (22.7 kg) per pail, 36 pails per pallet
STORAGE	STORAGE CONDITIONS
	Store materials in a dry area between 40°F (5°C) and 100°F (38°C) with careful handling to prevent damage to products. Do not store at high temperatures or in direct sunlight. Keep lids tightly closed when not in use.

PRIOR TO EACH USE OF ANY SIKA PRODUCT, THE USER MUST ALWAYS READ AND FOLLOW THE WARNINGS AND INSTRUCTIONS ON THE PRODUCT'S MOST CURRENT PRODUCT DATA SHEET, PRODUCT LABEL AND SAFETY DATA SHEET WHICH ARE AVAILABLE ONLINE AT USA.SARNAFIL.SIKA.COM OR BY CALLING SIKA SARNAFIL S TECHNICAL SERVICE DEPARTMENT AT 800-451-2504. NOTHING CONTAINED IN ANY SIKA MATERIALS RELIEVES THE USER OF THE OBLIGATION TO READ AND FOLLOW THE WARNINGS AND INSTRUCTIONS FOR EACH SIKA PRODUCT AS SET FORTH IN THE CURRENT PRODUCT DATA SHEET, PRODUCT LABEL AND SAFETY DATA SHEET PRIOR TO PRODUCTUSE.

AVAILABILITY	From Authorized Applicators when used within Sikacoat roofing systems. Standard maintenance of roofs should include regular inspection of
	 Drying time may vary depending upon wet film thickness, temperature, humidity and air movement.
	 Do not apply Sikacoat P410 if cold weather or freezing conditions, rain, heavy dew, moisture or fog is expected within 48 hours of application.
	 Do not apply Sikacoat P410 when surface or air temperature is below 50°F (10°C).
	Precautions should be taken to prevent odors and/or vapors from entering the building/structure, including but not limited to turning off and sealing air intake vents or other means of ingress for odors and/or vapors into the building/structure during product application and cure.
PRODUCT LIMITATIONS	LIMITATIONS
	Wet material and all tools and equipment may be cleaned with water. Rinse tools and equipment with water before using.
	Apply Sikacoat P410 at a rate of 1 gallon per 100 square feet (0.4 $\rm L/m^2$). CLEAN UP
	COVERAGE
	Apply Sikacoat P410 using roller, brush or spray equipment. Allow Sikacoat P410 to completely cure before the application of the Sikacoat roof coatings.
	APPLICATION
	Mix Sikacoat P410 thoroughly before use. Do not dilute.
	MIXING
	Surface must be dry and free of dirt, dust, oil, grease, wax, rust, chalky or loose paint, mildew and any other surface contamination that may inhibit adhesion.
APPLICATION INSTRUCTIONS	SURFACE PREPARATION
SYSTEM INFORMATION	
	**Drying time and cure time are dependent on temperature & humidity.
	*Results may differ based upon statistical variations depending upon mixing methods and equipment, temperature, application methods, test methods, actual site conditions and curing conditions.
	Cure Time**: 12 hours @ 75°F (24°C)
	Drying Time (through dehydration)**: 2 hours @ 75°F (24°C)
TECHNICAL DATA	packaging. TYPICAL PHYSICAL PROPERTIES*
	12 months if stored properly in original unopened, sealed and undamaged
	SHELF LIFE
	Protect all materials from freezing and other damage during transit, handling, storage, and installation.

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each storm.

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