



ARBORCOAT® EXTERIOR OIL PRIMER K366

Features

- Provides a uniform surface over which the finish, stain or paint performs to best advantage
- Excellent holdout and hiding properties
- Seals uniformly
- Seals porous surfaces and improves the bond over prepared chalky surfaces
- Exhibits excellent adhesion characteristics
- Effective for blocking stains

Recommended For

Residential or commercial applications where a premium quality finish is desired. For exterior priming of new or previously coated wood, under light colour stains and where cedar and redwood bleeding may be a problem.

General Description

A premium quality, quick drying exterior primer with excellent adhesion and blocking properties. Seals porous surfaces and provides better uniformity of the topcoat. Available in light to medium toned colours.

Limitations

- Do not apply when air and surface temperatures are below 10 °C (50 °F)

Product Information

Colours — Standard:

White (00)
(May be tinted with up to 2.0 fl. oz. of Benjamin Moore® Colour Preview® colorants per 3.79 L.)

— Tint Bases:

Deep Colour Base (04)
Neutral Base (06) is available in some areas consult your Retailer (When tinted in accordance with Benjamin Moore® prescriptions, Deep Colour Base will provide a hiding base coat suitable for use under deep and intense colours.)

** Deep or neutral base: Allow longer than the recommended drying and recoat times when colorant is added. Limiting the amount of colorant will speed up the dry time

— Special Colours:

Contact your Benjamin Moore representative.

Certification:

VOC compliant in all regulated areas.

Master Painters Institute MPI # 5

Customer Information Centre:

1-800-361-5898, info@benjaminmoore.ca, www.benjaminmoore.ca

Technical Data◇

White

Vehicle Type	Alkyd	
Pigment Type	Titanium Dioxide	
Volume Solids	56 %	
Coverage per 3.79 L at Recommended Film Thickness	41.8-51.1 sq. m. (450-550 sq. ft.)	
Recommended Film Thickness	– Wet	3.7 mils
	– Dry	1.7 mils
Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure colour uniformity and minimize the disposal of excess paint.		
Dry Time @ 25 °C (77 °F) @ 50% RH	– To Touch	6 Hours
	– To Recoat	8 Hours**
High humidity and cool temperatures will result in longer dry, recoat and service times.		
**Deep or neutral base: Allow longer than the recommended drying and recoat times when colorant is added. Limiting the amount of colorant will speed up the dry time		
Dries By	Evaporation, Oxidation	
Viscosity	82 ± 2 KU	
Flash Point	Combustible	
Gloss / Sheen	Low Lustre	
Surface Temperature at Application	– Min.	10 °C (50 °F)
	– Max	32.2 °C (90 °F)
Thin With	Do Not Thin	
Clean Up Thinner	Mineral Spirits	
Weight Per 3.79 L	11.6 lbs	
Storage Temperature	– Min.	4.4 °C (40 °F)
	– Max	32.2 °C (90 °F)

Volatile Organic Compounds (VOC)

345 Grams/Litre 1.31 kg (2.89 Lbs.) 3.79 L

◇ Reported values are for white base. Contact Benjamin Moore for values of other bases or colours.

Surface Preparation

Surfaces to be stained must be clean, dry and free of dirt, mildew, oil, or grease. All loose powdering or scaling old paint and stain must be removed. Glossy surfaces must be dulled. Stains from mildew must be removed by cleaning with Benjamin Moore® Clean (K318) prior to coating the surface. Un-weathered areas such as eaves, ceilings and overhangs should be washed and rinsed with a strong stream of water from a garden hose to remove surface salts that can interfere with proper adhesion. Spot-prime all nail holes, areas that need caulking or putty, and any bare wood. Re-prime all puttied or caulked areas before applying stain coat. When applying stains on bare or previously stained cedar or redwood, test an area for bleeding due to the tannic acids in these woods. It may be particularly noticeable with light coloured stains. Should bleeding occur, prime entire surface with Benjamin Moore® Alkyd Primer. In severe cases a second coat may be required. **Note:** Smooth planed clapboards or siding must be sanded thoroughly or treated with Benjamin Moore® Brighten, Brightener & Neutralizer (K317) to break "mill glaze" and allow proper penetration and adhesion.

Caution: Refer to the K317 and K318 technical data and material safety data sheets for instructions on their proper use and handling.

WARNING! If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by logging onto Health Canada @ <https://www.canada.ca/en/health-canada/services/environmental-workplace-health/environmental-contaminants/lead/lead-information-package-some-commonly-asked-questions-about-lead-human-health.html>

Primer/Finish Systems

New surfaces should be fully primed, and previously painted surfaces may be primed or spot primed as necessary. For best hiding results, tint the primer to the approximate shade of the finish coat, especially when a significant colour change is desired. **Special Note:** Certain custom colours require a Deep Colour Base Primer tinted to a special prescription formula to achieve the desired colour. Consult your retailer.

Wood and Engineered Wood Products

Primer: 1 or 2 coats Arborcoat® Exterior Oil Primer (K366).

Finish: Appropriate Benjamin Moore® finish coat.

Hardboard Siding; Bare or Factory Primed

Primer: 1 coat Arborcoat® Exterior Oil Primer (K366).

Finish: Appropriate Benjamin Moore® finish coat.

Repaint, All Substrates: Prime bare areas with the primer recommended for the substrate above.

Application

Do not apply when air and surface temperatures are below 10 °C (50 °F).

Apply one or two coats. For best results, use a Benjamin Moore® custom-blended china bristle or nylon/polyester brush, Benjamin Moore® roller, or a similar product. This product can also be sprayed.

Spray, Airless: Fluid Pressure—1,500 to 2,000 PSI;
Tip—.013 - .017 Orifice

Thinning/Clean Up

Do not thin. Clean equipment with mineral spirits or follow state/local guidelines on solvent use.

Environmental Health & Safety Information

CAUTION

READ INSTRUCTIONS BEFORE USING

DANGER OF COMBUSTION

Keep away from flames or sparks.

Materials such as rags used with this product may begin to burn by themselves.

After use, put rags in water or lay flat to dry, then discard.

Use only in a well ventilated area. Keep container closed when not in use. In case of spillage, absorb with inert material and dispose of in accordance with local regulations. Wash thoroughly after handling.

KEEP OUT OF REACH OF CHILDREN

Refer to Safety Data Sheet for additional health and safety information