# ProMar<sup>®</sup> 400 Interior Alkyd Semi-Gloss

B34W00451 Extra White, B34W00453 Deep Base

# **CHARACTERISTICS**

ProMar 400 Interior Alkyd Semi-Gloss is a quality product designed for the professional. This product is recommended for interior application on primed plaster, wallboard, wood, masonry, and primed metal.

## **Project Uses:**

- · all trim areas and molding
- · doors-windows
- kitchens-baths
- · laundry rooms
- high traffic areas

#### Substrates:

- drywall-plaster
- · paneling-wood
- metal

Color:

· concrete-masonry

## Most Colors

To optimize hide and color	r development, always use
the recommended P-Shade	e primer
Coverage:	350-400 sq .ft. per gallon @ 4 mils wet; 1.6 mils dry

## Drving Time. @ 77°F. 50% RH:

Finich:	24 hours 45 55 units @ 60°	
Drying and recoat times are temperature, humidity, and film thickness dependent		
Recoat:	24 Hours	
Touch:	2-4 Hours	
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Finish:	24 nours 45-55 units @ 60°
	30 days 30-40 units @ 60°

#### **Tinting with Blend-A-Color:**

Base:	oz. per gallon:	Strength:
Extra White	0-3	SherColor
Deep Base	4-12	SherColor

# Extra White B34W00451

(may vary by color)		
V.O.C. (less exempt solvents):		
461 grams per litre; 3.85 lbs. per gallon		
As per 40 CFR 59.406		
Volume Solids:	40 ± 2%	
Weight Solids:	59 ± 2%	
Weight per Gallon:	9.39 lbs	
Flash Point:	113 °F PMCC	
Vehicle Type:	Alkyd	
Shelf Life:	36 months unopened	

# C<u>OMPLIANCE</u>

As of 11/19/2021, Complies with:	
ОТС	No
OTC Phase II	No
S.C.A.Q.M.D.	No
CARB	No
CARB SCM 2007	No
CARB SCM 2020	No
Canada	No
LEED <sup>®</sup> v4 & v4.1 Emissions	No
LEED <sup>®</sup> v4 & v4.1 V.O.C.	No
EPD-NSF <sup>®</sup> Certified	No
MIR-Manufacturer Inventory	No
MPI®	No

# APPLICATION

Apply	at	temperatures	above	50°F,
No reduction needed.				

# Brush:

Use a natural bristle brush

Roller:

Use a 1/4 to 3/4 inch nap soft woven cover.

For specific brushes and rollers, please refer to our Brush and Roller Guide.

## Spray—Airless

Pressure	2000 p.s.i.
Tip (fine finish)	.015021 inch

# **APPLICATION TIPS**

Make sure product is completely agitated (mechanically or manually) before use.



# **SPECIFICATIONS**

#### Block:

1 coat ConFlex Block Filler 2 coats ProMar 400 Alkyd

## Drywall:

1 coat ProMar 400 Zero V.O.C Primer 2 coats ProMar 400 Alkyd

#### Masonry:

1 coat Loxon Concrete and Masonry Primer 2 coats ProMar 400 Alkyd

## Plaster:

1 coat Loxon Concrete and Masonry Primer 2 coats ProMar 400 Alkyd

## Wood:

1 coat Premium Wall and Wood Primer 2 coats ProMar 400 Alkyd

Other primers may be appropriate.

When repainting involves a drastic color change, a coat of primer will improve the hiding performance of the topcoat color.

# SURFACE PREPARATION

**WARNING!** Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (**NIOSH** approved) and proper containment and cleanup. For more information, call the National Lead Information Center at **1-800-424-LEAD** (in US) or contact your local health authority.

Remove all surface contamination by washing with an appropriate cleaner, rinse thoroughly and allow to dry. Existing peeled or checked paint should be scraped and sanded to a sound surface. Glossy surfaces should be sanded dull. Stains from water, smoke, ink, pencil, grease, etc. should be sealed with the appropriate primer-sealer. Recognize that any surface preparation short of total removal of the old coating may compromise the service length of the system.

#### Caulking:

Gaps between walls, ceilings, crown moldings, and other interior trim can be filled with the appropriate caulk after priming the surface.

#### Drywall:

Fill cracks and holes with patching paste/ spackle and sand smooth. Joint compounds must be cured and sanded smooth. Remove all sanding dust.

#### Masonry, Concrete, Cement, Block:

All new surfaces must be cured according to the supplier's recommendations—usually about 30 days. Remove all form release and curing agents. Rough surfaces can be filled to provide a smooth surface. If painting cannot wait 30 days, allow the surface to cure 7 days and prime the surface with Loxon Concrete & Masonry Primer.

# SURFACE PREPARATION

#### Mildew:

Prior to attempting to remove mildew, it is always recommended to test any cleaner on a small, inconspicuous area prior to use. Bleach and bleaching type cleaners may damage or discolor existing paint films. Bleach alternative cleaning solutions may be advised.

Mildew may be removed before painting by washing with a solution of 1 part liquid bleach and 3 parts water. Apply the solution and scrub the mildewed area. Allow the solution to remain on the surface for 10 minutes. Rinse thoroughly with water and allow the surface to dry before painting. Wear protective eyewear, waterproof gloves, and protective clothing. Quickly wash off any of the mixture that comes in contact with your skin. Do not add detergents or ammonia to the bleach-water solution.

#### Plaster:

Bare plaster must be cured and hard. Textured, soft, porous, or powdery plaster should be treated with a solution of 1 pint household vinegar to 1 gallon of water. Repeat until the surface is hard, rinse with clear water and allow to dry.

#### Wood:

Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth.

# **CAUTIONS**

Non-photochemically reactive.

For exterior use on doors, trim, and other small areas of wood or metal. Do not use on the main body of exterior structures. Do not use colorants formulated for interior use only.

Before using, carefully read CAUTIONS on label

DANGER! HARMFUL OR FATAL IF SWALLOWED. COMBUSTIBLE! VAPOR HARMFUL. IRRITATES EYES, SKIN AND RESPIRATORY TRACT. ALIPHATIC HYDROCARBONS, CRYSTALLINE SILICA. Contents are COMBUSTIBLE. Keep away from heat and open flame. VAPOR HARMFUL. Use only with adequate ventilation. To avoid overexposure, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches, or dizziness, increase fresh air, or wear respiratory protection (NIOSH approved) or leave the area. Adequate ventilation required when sanding or abrading the dried film. If adequate ventilation cannot be provided wear an approved particulate respirator (NIOSH approved). Follow respirator manufacturer's directions for respirator use. Avoid contact with eyes and skin. Wash hands after using. Keep container closed when not in use. Do not transfer contents to other containers for storage. FIRST AID: In case of eye contact, flush thoroughly with large amounts of water for 15 minutes and get medical attention. For skin contact, wash thoroughly with soap and water. In case of respiratory difficulty, provide fresh air and call physician. If swallowed, call Poison Control Center, hospital emergency room, or physician immediately. DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Contains solvents which can cause permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. Abrading or sanding of the dry film may release crystalline silica which has been shown to cause lung damage and cancer under long term exposure. WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN.

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# **CLEANUP INFORMATION**

Clean spills, spatters, and tools immediately after use with compliant cleanup solvent. Follow manufacturer's safety recommendations when using solvents.

**DANGER:** Rags, steel wool, other waste soaked with this product, and sanding residue may spontaneously catch fire if improperly discarded. Immediately place rags, steel wool, other waste soaked with this product, and sanding residue in a sealed, water-filled, metal container. Dispose of in accordance with local fire regulations.

The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of The Sherwin-Williams Company. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your Sherwin-Williams representative or visit www.paintdocs.com to obtain the most current version of the PDS and/or an SDS.