EASY HIDE™ Alkyd/Oil Gloss House Paint

EASY HIDE Alkyd/Oil Gloss House Paint No. 507/533 Series is

an excellent, high hiding, exterior, alkyd/linseed oil house & trim paint for new or old properly prepared and primed bare wood, old weathered surfaces and metal, and for single application recoat of painted surfaces in good condition. It is used for all types of new or weathered commercial, institutional and residential exterior wood surfaces such as siding, trim, eaves, facias, shutters, fences, etc. EASY HIDE Alkyd/Oil Gloss House Paint No. 507/533 Series is an excellent house paint for marginal spring and fall weather, and for problem wood surfaces.

USED FOR	FEATURES
 Wood siding 	 Excellent hiding
 Wood trim 	 Excellent color retention in
 Shutters 	tinted bases
 Fencing 	 Resists tannin bleed
 Weathered paint 	 Chalk resistant
surfaces	 Penetrates weathered surfaces
 Primed metal 	 Easy to apply

RECOMMENDED SYSTEMS

EASY HIDE Alkyd/Oil Gloss House Paint No. 507/533 Series can be used over a wide variety of architectural primers, but is typically applied over EASY HIDE Alkyd/Oil Gloss House Paint Primer No. 565 or direct to weathered paint in good condition. FINISH the following primed surfaces with one or two coats of EASY HIDE Alkyd/Oil Gloss House Paint No. 507/533 **Series:**

SUBSTRATE	TYPICAL PRIMER
Aluminum:	272/276, 286, 296
Galvanized Metal:	212/215, 299
Iron:	272/276, 286, 296, 29

Steel: 272/276, 286, 296, 299 Repaint: 565, 74130, self-prime

Wood, exterior: 565, 74130

TECHNICAL DATA

Data below is based on No. 507 White.

Product Type: Alkyd/linseed oil

Bases/Colors: 533 Light base 507 White (Not a tint base)

> 534 Deep base 535 XD base

Gloss 60°: Full oil gloss (Typical range: 35-41)

 $96 \pm 1\%$ Reflectance:

Percent Solids:

Weight: $88 \pm 2\%$ $75 \pm 2\%$ Volume: PVC: $37 \pm 2\%$ Weight/Gallon: 13.7 lb

Viscosity (Initial): 95 - 105 Krebs Units

Thinner: Brush/Roller/Spray:

If necessary, thin with Porter Paint Thinner No.

5132 up to 1 pint per gallon.

Porter Paint Thinner No. 5132. Clean-up:

Recommended Film Thickness:

Wet: 3.2 mils Dry: 2.4 mils **Spread Rate (Theoretical):**

> **Smooth Surfaces:** Up to 500 sq. ft./gal. **Rough Surfaces:** 200-300 sq. ft./gal.

Dry time (70°F @ 50% R.H.):

To Rainspot or

Dustproof: 3-4 hours

To Recoat: Note special recoat requirements below.

Minimum: 2 days **Maximum:** 7-10 days

(Expect longer dry times at lower temperatures and higher relative humidity.)

Flash Point: 121°F (49°C) Flame Spread Rating: Class A (0-25) (See Porter Technical Bulletin No. 9: Flame Spread Rating.)

Federal Specification Crossover: TT-P-102

(See Porter Technical Bulletin No. 6: Federal Specification Performance Crossover.)

Note: This product is not formulated with lead or mercury containing materials.

LIMITATIONS

For optimum application properties, bring material to 65-85°F (18-29°C) temperature range prior to application. Avoid application in direct sunlight. Do not apply in late afternoon if condensation or fog is likely to occur, nor when rain is expected within 6 hours. Surface temperature must be at least 5°F above dew point. Do not use on floors or on deck walking surfaces. Avoid application to uncured lumber. **Note recoat** window limitations.

REGULATORY DATA

VOC based on No. 507 white. See labels for other bases.

VOC (theoretical):

As supplied (untinted): 1.66 lb/gal (199 g/l) When thinned to maximum: 2.99 lb/gal (359 g/l)

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SURFACE PREPARATION

Paint only clean, dry, deglossed and profiled surfaces. Remove dirt, oils, grease, wax, release agents, sanding dust, paint remover, etc. with Soilax or TSP and water, Porter Paint Thinner No. 5132 or other appropriate cleaners, or by vacuuming as necessary. Remove mildew by washing with a commercial mildew remover such as X-14 Mildew Remover or a mix of 1 part chlorine bleach to 3 parts clean water (rinse thoroughly after 15 minutes).

NEW WOOD: Repair construction defects and sand as necessary. Spot prime knots and sap streaks with STA-KIL™ Primer/Sealer No. 164 or shellac. Fill openings and nail holes with TOP GUN™ Siliconized Acrylic Caulk No. 1414, or other suitable sealant. (NOTE: Best performance is achieved by spot priming nail heads with an appropriate primer before applying filler.) When sealant or other filler is well set, usually 1-4 hours for TOP GUN, prime and paint.

REPAINT: Remove loose and failing paint by power washing, hand scraping or power tool cleaning and sand edges smooth when applicable. Fill holes and gouges in wood and other substrates with wood patch or filler, etc. as appropriate. Sand patched areas smooth as necessary before priming bare areas and patches.

INSTRUCTIONS FOR USE

Tinting: Tint bases with Porter DESIGN SPECTRUM® Colorants per label directions. Do not tint No. 507 White.

Mixing: Stir or shake thoroughly before application.

Thinning: Brush/Roller/Spray: If necessary, thin with Porter Paint Thinner No. 5132 up to 1 pint per gallon.

Clean-up: Clean tools and spray equipment with Porter Paint Thinner No. 5132 immediately after use.

Application:

Conditions: *Temperature Range:* 35°F to 110°F (air, surface, paint) (Optimum paint temperature 65-85°F)

Dew Point: Surface temperature must be at least 5°F above the dew point.

Relative Humidity: Maximum 85%

Equipment: Brushes: Use nylon/polyester or china bristle brushes.

Rollers: Use 3/8" to 3/4" polyester or lambswool roller covers.

Airless Spray: Minimum 28:1 Ratio Pump; .015"-.018" tip; 1800-2400 psi; 1/4" High Pressure material

hose.

Conventional Spray: DeVilbiss MBC-510 gun; E tip; 704 Air Cap; 3/8" ID material hose; double regulated

pressure tank with oil and moisture separator.

Directions: New Work: Apply the selected Porter primer (See RECOMMENDED SYSTEMS) per label directions. Finish

with one or more* coats of EASY HIDE Alkyd/Oil Gloss House Paint No. 507/533 Series. (*NOTE: Stay within primer and finish recoat windows (between 2 days minimum and 7-10 days*

maximum drying time for EASY HIDE primer and finishes).

Repaint: Spot prime bare areas with one or two coats of an appropriate primer (see RECOMMENDED

SYSTEMS) as required, then apply one or more* coats of EASY HIDE Alkyd/Oil Gloss House Paint No. 507/533 Series. (NOTE: Stay within primer and finish recoat window (between 2 days

minimum and 7-10 days maximum drying time for EASY HIDE primer and finishes).

PRECAUTIONS

Prior to using this product, the user is specifically directed to obtain and read the current Material Safety Data Sheet and Label for this product. If, after reading these documents, you do not understand them, do not use this product. KEEP OUT OF REACH OF CHILDREN.

SHIPPING

Freight Classification: PAINT OR PAINT RELATED MATERIAL

Packaging: 6 Quarts per carton; 4 Gallons per carton

Shipping Weights: 3.7 lb/qt (22.7 lb/carton); 14.5 lb/gal (59.0 lb/carton)



The technical data furnished is true and accurate to the best of our knowledge. However, no guarantee of accuracy is given or implied. We assume no responsibility for coverage, performance or injuries resulting from use. Liability, if any, is limited to replacement of products. Technical data are theoretical values and subject to change without prior notice.

Porter Paints 400 South 13th Street, Louisville, Kentucky 40203 1-800-332-6270 www.porterpaints.com. For Internet Ordering: www.getpaint.com





^{*}NOTE: When two finish coats of EASY HIDE Alkyd/Oil Gloss House Paint will be applied, it is recommended that the first coat be thinned with 1 pint of Porter Paint Thinner No. 5132 per gallon.