

**Architectural Coatings****REZ® Interior Stain Semi-Transparent Oil****Generic Type**

Alkyd/Oil Resin

**Tinting and Base Information**

Use PITTSBURGH® Paints Custom Colorants and refer to THE VOICE OF COLOR® electronic CD or formula book for tinting instructions.

77-560                      Tinting Base

**General Description**

Our premium interior semi-transparent stain is formulated to meet the performance requirements of the residential and commercial markets. REZ® Interior Oil Stain is an alkyd-based stain that produces a rich, semi-transparent appearance while allowing the natural wood grain to show through. Recommended for properly prepared interior wall paneling, woodwork, cabinets, furniture, doors, and floors.

**Recommended Uses**

Doors  
Floors  
Furniture  
Cabinets  
Trim

**Features / Benefits**

Excellent Adhesion  
Abrasion- and Scuff-Resistant  
Highlights Wood's Natural Grain & Texture  
Tough, Durable Alkyd Formula  
Tintable to Hundreds of Semi-Transparent Stain Colors

**Limitations of Use**

Apply when air, surface and product temperatures are above 50°F (10°C) Do not attempt to coat prewaxed wood flooring. Not intended for immersion service, resistance to chemicals or other extreme conditions. Not recommended in situations characterized by high heat or presence of corrosive chemicals nor for heavy duty use on floors. Stain effects may vary in color on different species of wood. Test in a remote area before proceeding. Protect floors and furniture with two or more coats of REZ® Interior Polyurethane Varnish.

**Product Data**

**Gloss:** Not Applicable for this Product Code  
**VOC\*:** 4.49 lbs/gal (539.00 g/L)  
**DFT:** 0.90 minimum to 1.20 maximum mils  
**Coverage:** 400 to 500 sq. ft./gal. (37 to 46 sq. m/3.78L)

Note: Does not include loss due to varying application method, surface porosity, or mixing.

**Volume Solids\*:** 29.2% +/- 2.0%

**Weight Solids\*:** 34.8% +/- 2.0%

**Viscosity:** 37 to 47 sec #1 Shell Cup

**Weight/Gallon:** 6.9 lbs. (3.1 kg) +/- 0.2 lbs. (91 g)

**Cleanup\*:** Leptyne Paint Thinner 21-263

\*Product data calculated on product 77-560.

**Drying Time:**

To Touch: 1 hour  
To Handle: 2 hours  
To Recoat: 8 hours  
To Full Cure: 24 hours

Dry Time @77°F (25°C); 50% relative humidity

**Flash Point:** 120°F, (48.9°C)

## Architectural Coatings

## REZ® Interior Stain Semi-Transparent Oil

## General Surface Preparation

Start with dry, bare wood. Sand surface smooth, always with the grain, using medium and fine sandpaper. For soft woods, such as birch, maple, pine, fir, etc., it is advisable to apply one coat of REZ® Primer-Sealer, 77-1, before staining, then sand lightly. For open grain woods such as oak, mahogany, and walnut, use of a wood filler is recommended for a smooth finish. On floors, apply filler after stain coat for best durability. Stain effects may vary in color on different species of wood. Test in a remote area before proceeding. Apply with a soft bristle brush. Within 5 to 10 minutes (while stain is wet), feather stroke using a dry, clean brush or cloth, with the grain, to remove excess stain and produce a uniform color. The intensity of the color is controlled by the penetration time. To further increase color intensity, allow the stain to dry for 5 to 8 hours, then apply a second coat. When dry, follow with one or two coats of REZ® Interior Polyurethane Varnish. Before use, be sure to read and follow the instructions and warnings on the label.

## Recommended Primers

Soft Wood

77-1

## Directions for Use

Stir thoroughly. Read all label and Material Safety Data Sheet (MSDS) information prior to use. MSDS are available through our website or by calling 1-800-441-9695.

## Permissible temperatures during application:

Material:	50 to 90°F	10 to 32°C
Ambient:	50 to 100°F	10 to 38°C
Substrate:	50 to 100°F	10 to 38°C

PPGAF believes the technical data presented is currently accurate; however, no guarantee of accuracy, comprehensiveness, or performance is given or implied. Improvements in coatings technology may cause future technical data to vary from what is in this bulletin. For complete, up-to-date technical information, visit our web site or call 1-800-441-9695.

## Application Information

## Recommended Spread Rates:

Wet Mills :	3.2 minimum to	4.0 maximum
Wet Microns:	81.3 minimum to	101.6 maximum
Dry Mills :	0.9 minimum to	1.2 maximum
Dry Microns:	23.0 minimum to	30.5 maximum

**Application Equipment:** Apply with a high quality brush.

**Airless Spray:** Not Recommended

**Brush:** High Quality Natural Bristle Brush

**Roller:** Not Recommended.

**Thinning:**

DO NOT THIN.

**Packaging:** 1-Gallon (3.78L)

Pint (473 mL)

Quart (946 mL)

Not all products are available in all sizes.



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Additional copies of this bulletin can be obtained from our web site or by calling 1-800-428-7806.

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