

REZ®

77-961 Series

Architectural Coatings

REZ® Deck Stain Semi-Transparent Oil

Generic Type

Linseed Oil/Alkyd Resin

General Description

Our premium semi-transparent deck stain is formulated to meet the performance requirements of the residential and commercial markets. REZ® Semi-Transparent Deck Stain is a linseed oil/alkyd-based, penetrating stain that produces a rich color while letting the wood's natural grain to show through. This product is scuff- and weather-resistant. It is formulated to minimize most surface imperfections while enhancing the natural grain and color of beautiful wood. Recommended for properly prepared wood decks and outdoor wood furniture, and can be used on new wood or over previously-stained, semi-transparent surfaces.

Tinting and Base Information

Ready-Mixed Colors available.

 77-961
 Naturaltone Cedar

 77-962
 Clove Brown

 77-963
 Brick Red

 77-964
 Caramel

 77-965
 Storm Gray

Recommended Uses

Decks Furniture

Features / Benefits

Scuff-Resistant
Excellent Adhesion
Highlights Wood's Natural Grain & Texture
Water Repellent
Penetrates and Protects
Mildew Resistant on the Stain Film

Product Data

Gloss: Not Applicable for this Product Code

VOC*: 4.49 lbs/gal (539.00 g/L)

DFT: 1.90 minimum to 3.30 maximum mils

Coverage: 150 to 250 sq. ft./gal. (14 to 23 sq. m/3.78L)

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

Volume Solids*: 30.3% +/- 2.0% **Weight Solids*:** 36.4% +/- 2.0%

Weight/Gallon*: 7.1 lbs. (3.2 kg) +/- 0.2 lbs. (91 g)

Cleanup: Mineral Spirits

*Product data calculated on product 77-9.

Drying Time:

To Touch: 24 hours
To Handle: 24 hours
To Recoat: 24 - 48 hours
To Full Cure: 24 - 48 hours

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

Flash Point: $105^{\circ}F, (40.6^{\circ}C)$

Limitations of Use

Apply when air, surface and product temperatures are above $50^{\circ}F$ ($10^{\circ}C$) and surface temperature is at least $5^{\circ}F$ ($3^{\circ}C$) above the dew point. Avoid staining late in the day when dew and condensation are likely to form or if rain is threatening. Avoid applying to a hot surface in direct sunlight. For exterior use only. Apply one thin coat for reapplication or new applications.

Architectural Coatings

REZ® Deck Stain Semi-Transparent Oil

General Surface Preparation

Surface must be clean and free of all dust, dirt, mildew, oil, soot and other contaminants. It is EXTREMELY IMPORTANT that all existing loose, flaking or peeling coatings be removed by sanding, scraping, or wire brushing. Rinse thoroughly and allow to dry before application. Remove and inhibit regrowth of mildew on exterior surfaces by using MILDEW CHECK® Multi-Purpose Wash, 18-1, by PITTSBURGH® Paints. Before use, be sure to read and follow the instructions and warnings on the label. Thoroughly stain ends and edges of boards. To help avoid lap marks, stain only a few boards at a time, working from side to side or top to bottom keeping the leading edge "wet". A sample brushout is always recommended to determine the actual color result.

Recommended Primers

none

Refer to Surface Preparation Recommendations.

Application Information

Recommended Spread Rates:

6.4 minimum to Wet Mils: 10.7 maximum Wet Microns: 162.6 minimum to 272.0 maximum Dry Mils: minimum to 3.3 maximum 84.0 maximum Dry Microns: 48.3 minimum to

Application Equipment: Apply product with a high quality

natural bristle brush.

Airless Spray: Not Recommended

Brush: High Quality Natural Bristle Brush

Roller: Not Recommended

Thinning: DO NOT THIN.

Directions for Use

Thoroughly mix by stirring with a circular uplifting motion. If spray applied, backbrushing is required. 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:

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

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

Packaging: 1-Gallon (3.78L)

Not all products are available in all sizes.



Bulletin: 77-961

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

PPG Architectural Finishes, Inc. One PPG Place

Pittsburgh, PA 15272

www.pittsburghpaints.com

Technical Services: 1-800-441-9695

PPG Architectural Coatings-Canada 4 Kenview Blvd. Architect/Specifier: Brampton, Ontario L6T5E4

1-888-774-7732 International Sales:

(905) 790-5336 1-877-238-6441

(412) 434-2049

Rev. 4/2002