

Mohawk Finishing Products

A Division of RPM Wood Finishes Group, Inc.

Product Data Sheet

Designer Stain Radiant Series Collection

M547- 6400 Series – ten colors

Available in quarts & gallons

Product Description: Mohawk Designer Series Radiant Stain colors are wiping stains that are made with dyes and pigment blends that allow deep, fast color development in one easy application. These unique colors give you the look of a multi step stain process, which saves you time and labor. They are easy to apply, low odor and fast drying.

Advantages:

1. 10 deep colors with a vibrant undertone
2. Instant color development
3. Effortless application
4. Fast drying
5. Low odor

Characteristics:

Weight per gallon: 7.43 – 8.22 lbs/gal*

Solids % (wt): 19.62 – 36.12 *

Solids % (vol): 16.44 – 25.38 *

Dry time: Air dry @ 72° F, 35% relative humidity

To touch: 7 minutes

To handle: 15 minutes

To topcoat: 30+ minutes

VOC's (coating): 5.24 – 5.95 lbs/gal (629.26 – 714.90 g/l)*

VOC's (material): 5.24 – 5.95 lbs/gal (629.17 – 714.50 g/l)*

VHAP's: 0.008 - 0.183 lbs VHAP's/lbs solids*

Coverage: 400 square ft/gal

Package Life: 3 years

All values theoretical; not intended to be exact QC specifications.

*Individual stains fall within given range, see MSDS for specific values for individual formulas.

HMIS: Health – 2, Flammability – 3, Reactivity – 0, Personal Protection – X

Specifications:

Directions: STIR OR SHAKE WELL BEFORE USING. Apply generously by wiping, brushing or spraying. Allow to flash off momentarily, then use a clean absorbent cloth to remove excess and wipe to color. Use caution to not leave excess stain on the surface, which could adversely affect adhesion. NOTE: Radiant Stains contain dye and pigment which penetrate to produce deep rich color. Additional removal of stain that continues to wick from grain may be needed if applied to species that have deep, open pores to avoid dark circles or spots around the grain. Spray application, allowing the stain to flash off as the dyes penetrate before rubbing in the residual pigment, can reduce weeping by preventing over saturation of the grain. Testing should always be done to determine suitability prior to starting your finish.

Notes: Stain colors may be intermixed with other M547 Stains to create custom colors. Mohawk Xpert® Stain Base M540-1037 or S-15 Wood Stain Reducer M650-2507 can be used to reduce color strength. Allow to dry (approximately 30 minutes) before sealing or top coating. Mohawk Super Blush™ Retarder M716-3407 can be used to slow drying. Allow extra dry time before top coating when using retarder. Testing is always recommended before staining the actual piece to ensure the desired result. Clean up with mineral spirits.

Safety and Other Precautions: Read MSDS for precautions before using product.

MSDS: If Material Safety Data Sheet is required, contact:

Mohawk Finishing Products

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