

# DESIGNER SERIES STAIN WEATHERED GRAY QT

# TECHNICAL DATA SHEET

PRODUCT NUMBER	DESCRIPTION
M547-54086	DESIGNER SERIES STAIN WEATHERED GRAY QT

## PRODUCT DESCRIPTION:

Mohawk Designer Series Stains are unique colors that enable deep, rich, intense color development in one application that previously may have taken multiple color steps to achieve. These rich stains can be sealed in as little as 30 minutes. Designer Series Stains are available in 6 colors and are packaged in single gallon containers. The stain colors may be blended together to create custom colors.

## ADVANTAGES:

- 1. Solvent based pigmented wiping stains
- 2. Available in 6 strong, deep colors
- 3. Average of 50% more pigment than M545 stains
- 4. Similar open and dry time to M545 Stains
- 5. Enables deep, rich, intense color development in one application
- 6. Stain colors may be blended together to create custom colors

#### PHYSICAL PROPERTIES AND SPECIFICATIONS

Technology	Solvent Based Pigmented Wiping Stain
Color	Grey
Sheen	N/A
Viscosity	N/A
WPG	8.343777917 lbs/gal
Solids by Volume	10.252622505 ±1%
Solids by Weight	21.450982593 ±1%
Flash Point	108.000000000 °F
HMIS	H: 2, F: 2, R: 0, P: X
Coating VOC (g/I)	785.342475997 g/l
Coating VOC (Lb/Gal)	6.554023968 lbs/gal
Material VOC (g/l)	785.314216945 g/l
Material VOC (Lb/Gal)	6.553788134 lbs/gal
#VOC/#Solid	3.661697563 lbs/lbs solid
VHAP Ratio (#VHAP/#Solid)	0.153663323
Spread Rate	164.452064980 sq. ft./gal @ 1.0 mil DFT (no loss)
Catalyst/Ratio	None
Reducer	M650-2507 Wood Stain Reducer S-15
Retarder	N/A
AirDry	Air dry @ 72°F, 45% relative humidity To touch: 7 minutes To handle: 15 minutes To topcoat: 30+ minutes To topcoat with water based: 3 hour minimum
Oven Dry	N/A

Shelf-Life (Unopened)	36 months
Pot-Life (Catalyzed)	N/A
Recoat Instruction	N/A
PH	N/A

#### **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. Stain colors may be intermixed with other M547 Stains to create custom colors. Mohawk Wood Stain Reducer S-15 M650-2507 can be used to reduce stain. Allow to dry (approximately 30 minutes) before sealing or topcoating. Clean up with mineral spirits. Safety and Other Precautions: Read SDS for precautions before using product.

The data on this sheet are calculated values (as formulated) and will not represent exact values for every product. For Safety and Other Precautions, read the SDS before using the product. SDS are available upon request. If Safety Data Sheet is required, contact: Mohawk Finishing Products, a Division of RPM Wood Finishes Group, Inc.; P.O. Box 22000 Hickory, NC 28603; Phone: 1-800-545-0047; Fax: 1-800-721-1545.

Drying times and viscosities reported are as tested under laboratory conditions (77°F (25°C)) with relative humidity of approximately 45%. Changes in temperature and humidity will affect product data.

It is the user's responsibility to verify product compliance with all applicable regulations or permits before proceeding with use. Always pretest any finishing products to verify suitability to the desired use before proceeding with any application. Manufacturer makes no warranties, express or implied, including (but not limited to) warranties of merchantability and fitness for particular purposes. Manufacturer will not be liable for any incidental, consequential or special damages or losses derived, directly or indirectly, from or as a consequence of purchaser's use of this product.

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