



# Foundations<sup>®</sup>

OPAQUE | SHEER | MATTE





# Foundations®

Begin your ceramic project with Foundations®. Available in gloss opaque, gloss translucent sheer and soft matte finishes. Foundations® are an essential building block for any ceramic program. The Opaque, Sheer and Matte glazes are easy to apply, consistent in firing performance and budget friendly. Foundations® glazes dry quickly, allowing for immediate additional decorating and same day firing.



## Foundations® OPAQUE

Broad palette of colors that produce a beautiful, smooth high gloss finish and can be intermixed for custom colors.

				
FN-001 White	FN-014 Antique White	FN-013 Light Yellow	FN-002 Yellow	FN-044 Yellow-Orange
				
FN-040 Pumpkin	FN-052 Tangerine	FN-016 Harvest Orange	FN-051 Strawberry	FN-049 Flamingo
				
FN-003 Orange	FN-004 Red	FN-025 Raspberry Whip	FN-015 Brick Red	FN-035 Deep Red
				
FN-047 Light Pink	FN-005 Pink	FN-048 Bright Pink	FN-012 Lavender	FN-028 Wisteria Purple
				
FN-036 Grape	FN-017 Purple	FN-011 Light Blue	FN-034 Big Sky Blue	FN-031 Corn Flower Blue
				
FN-018 Bright Blue	FN-006 Blue	FN-041 Medium Blue	FN-019 Dark Blue	FN-042 Teal Blue

CONE  
06/05  
(998°C - 1031°C)  
(1828°F - 1888°F)



MaycoColors.com



FN-046 Sage  
FN-032 Canton Jade  
FN-043 Bright Jade  
FN-053 Mint  
FN-054 Pistachio



FN-037 Chartreuse  
FN-007 Green  
FN-027 Glade Green  
FN-020 Medium Green  
FN-021 Olive Green



FN-033 Mediterranean Teal  
FN-010 Tree Green  
FN-038 Sand  
FN-022 Tan  
FN-023 Cinnamon



FN-029 Rich Chocolate  
FN-045 Taupe  
FN-008 Brown  
FN-039 Light Gray  
FN-024 Gray



FN-009 Black

Many Foundations® Opaque and Stroke & Coat® glazes are perfect companions, developed to be used together in layering and combination.



# Foundations® SHEER

These translucent glazes add a tint of color to your work, showcasing surface textures and allowing design details to show through.



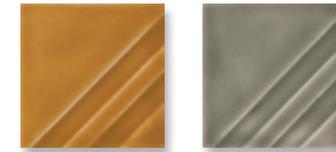
FN-221 Milk Glass White  
FN-203 Dry Champagne  
FN-207 Orange Slice  
FN-230 Poppy  
FN-209 Floral Pink



FN-208 Crystal Coral  
FN-211 Sheer Blue  
FN-212 Blue Diamond  
FN-213 Saffire Blue  
FN-231 Clearly Jade



FN-214 Pastel Jade  
FN-216 Sea Glass  
FN-201 Golden Clear  
FN-202 Yadro  
FN-204 Mudpuddle Brown



FN-205 Saddle Tan  
FN-220 Sooty Grey



Sheers provide darker accents in any crevices, which gives an antique effect.

# Foundations® MATTE

Fires to a beautiful, soft subdued matte finish. Matte finish will increase in glossiness if fired higher than cone 06.



FN-301  
Marshmallow White



FN-302  
Ivory Cream



FN-304  
Black Velvet



Stroke & Coat® glazes applied over Foundations® matte glazes create a dramatic contrast between colors and finishes.

## GENERAL USE

Shake for 5-6 seconds before use. Dispense glaze onto a palette (tile, plate, etc.) and apply with your brush or decorating accessory of choice (sponge, stamp, etc.). Foundations® glazes were designed to mature at a shelf cone 06/05. Apply 2-3 coats, on cone 04 bisque, allowing surface to dry in-between coats. Foundations® dry quickly and speeds up your ability to handle or perform additional decorating. Foundations® Opaque and Sheers fire to high-gloss finishes, and therefore does not need to be clear glazed. When applying to a large surface, we recommend a broad, soft brush such as CB-604 #4 Soft Fan. Try to get the brush fully saturated (loaded) and apply each coat in the same direction to minimize brush marks.

Foundations® have been formulated to mature at cone 06/05. However most will maintain their color at higher temperatures. Refer to the individual color label or [MaycoColors.com](http://MaycoColors.com) for cone 6 firing performance. We recommend testing on your clay body and in your kiln prior to use.



## AVAILABLE SIZING

4 oz.	16 oz. Pint	1 gal.
√	√	√ (varies)

# Foundations® PACKS

Foundations® glazes are available in assortments that include our most popular colors. Great choice for the classroom or studio. **Value priced** and available in 4oz and pint packs.



**FN-KIT3** Contains 12 - 4 oz jars, one each of the colors.

**FN-KT3P** Contains 12 pint bottles, one each of the colors.

FN-001 White  
FN-002 Yellow  
FN-003 Orange  
FN-004 Red

FN-005 Pink  
FN-017 Purple  
FN-018 Bright Blue  
FN-019 Dark Blue

FN-007 Green  
FN-020 Medium Green  
FN-008 Brown  
FN-009 Black

## Skip the Dip

Foundations® Opaque and Sheer will fire glossy without addition of a clear glaze. Foundations® flow easily and smoothly when brushing - no visible brushstrokes in the fired finish.



## GET INSPIRED.

Explore ideas, draw inspiration, or choose your next project from our extensive library.

Visit [MaycoColors.com](http://MaycoColors.com) to access our Project Library.





## All Over Coverage or In Design

Foundations® are perfect for base coating and easy-to-use for all-over coverage or in design.



## Majolica Technique

Foundations® are a stable, non-moving base glaze that is perfect for majolica techniques with Stroke & Coat® glazes.

## Glaze Combinations

Foundations® can be used in combination with other glazes such as Stroke & Coat®, Jungle Gems™, Fundamentals® Underglazes, Elements™, Designer Liner, and Cobblestone.



## Time Saving

Foundations® glazes dry quickly, allowing immediate additional decorating and same day firing.



## Glaze Sgraffito

"To scratch" in Italian, sgraffito is produced by applying layers of Foundations® and carving through the glaze to create depth and add contrast to your designs. An impactful and dramatic way to use Foundations® on your ceramics or clay surface.



## Textured Effects

Foundations® Sheers can be used to build layers of color over design work, behaving much like a tinted clear glaze. When used on a detailed piece, Sheers tend to gather and pool around raised and incised areas, deepening the color in those areas.

## Apply to Greenware or Leather-Hard Clay

Foundations® can be applied to greenware or leather-hard clay. We recommend leaving an area unglazed, such as the back or bottom to allow outgassing during the firing process. Clay should be completely dry before firing.



## Intermixable

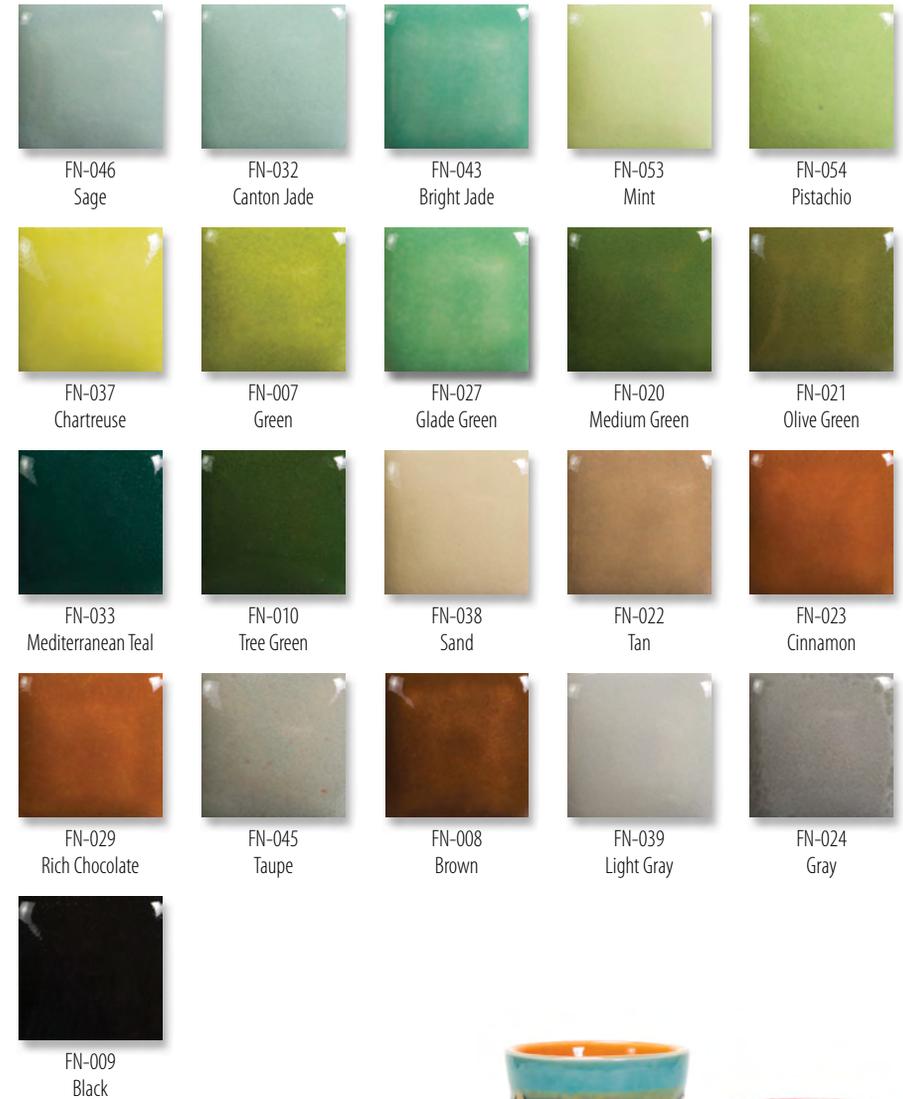
Create a custom color for specialized designs or extend your palette with just a few colors. Mix colors to create something new; use brushstrokes to blend colors and create shading; layer them without concern of intermixing.



## Cone 6 Results for Foundations® Opaque



## Cone 6 Results for Foundations® Opaque



### Broad Firing Range

Foundations® have been formulated to mature at cone 06/05. However most will maintain their color at higher temperatures. Refer to the individual color label or [MaycoColors.com](http://MaycoColors.com) for cone 6 firing performance. We recommend testing on your clay body and in your kiln prior to use.



To view the entire collection of Foundations® at cone 6, visit [MaycoColors.com](http://MaycoColors.com)

# Stroke & Coat®

The Creative Choice

An intermixable, versatile glaze  
perfect for the classroom or studio.



# Elements™

Inspired by nature, and designed to  
simulate the aesthetic movement and  
interest of mid and high fire glazes.



# Jungle Gems™ Crystal Glaze

Featuring crystals that bloom into  
unique and beautiful surfaces. Try in  
combination with other glazes.



Expand your palette  
with these glaze lines and  
other products from Mayco.

**MC-44E** 12/20  
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