

## Glazuren- Emaux

1190°C - 1240°C (Cone 5-6)









# POTTER'S — choice

*Tiles are AMACO 46-M Buff Stoneware Clay. Fired to Cone 5.* 

for a reduction look



PC-1 Saturation Metallic



PC-2 Saturation Gold



PC-15 Satin Oribe



PC-20 Blue Rutile



PC-21 Arctic Blue



PC-22 Blue Stone



PC-23 Indigo Float



PC-29 Deep Olive Speckle



PC-30 Temmoku



PC-31 Oatmeal



PC-32 Albany Slip Brown



PC-33 Iron Lustre



PC-39 Umber Float



PC-40 True Celadon



PC-41 Vert Lustre



PC-42 Seaweed



PC-43 Toasted Sage



PC-49 Frosted Melon



PC-50 Shino



PC-52 Deep Sienna Speckle



PC-53 Ancient Jasper



PC-55 Chun Plum



PC-62 Textured Amber Brown



PC-63 Cosmic Tea Dust



PC-64 **Aventurine** 



PC-67 River Rock



PC-70 Copper Red



PC-4 **P** Palladium



PC-9 Vintage Gold



PC-10 June Bug



PC-11 Blue Spark



PC-12 Blue Midnight



PC-24 Sapphire Float



PC-25 Textured Turquoise



PC-26 Blue Lagoon



PC-27 Tourmaline



PC-28 Frosted Turquoise



PC-34 Light Sepia



PC-35 Oil Spot



PC-36 Ironstone



PC-37 Smoked Sienna



PC-38 Iron Yellow



PC-44 Sage



PC-45 Dark Green



PC-46 Lustrous Jade



PC-47 Emerald Falls



PC-48 Art Deco Green



PC-56 Ancient Copper



PC-57 Smokey Merlot



PC-59 Deep Firebrick



PC-60 Salt Buff



PC-61 Textured Amber



PC-71 Flambé



Niet geschikt voor serviesgoed.



#### **Glaze Application Notes**

The following technical information pertains to the brushing formulations of the Potter's Choice glazes available in pints and gallons.

Potter's Choice glazes need to be applied at a certain thickness to bring out their true beauty. Although simple in concept, applying the correct glaze thickness is difficult to convey. AMACO tells users to apply 3 coats (unless noted on the label) of glaze to ware. Unfortunately, everyone naturally applies different thicknesses in a coating with very different results.

The following tiles should allow users to see if they have applied the glaze

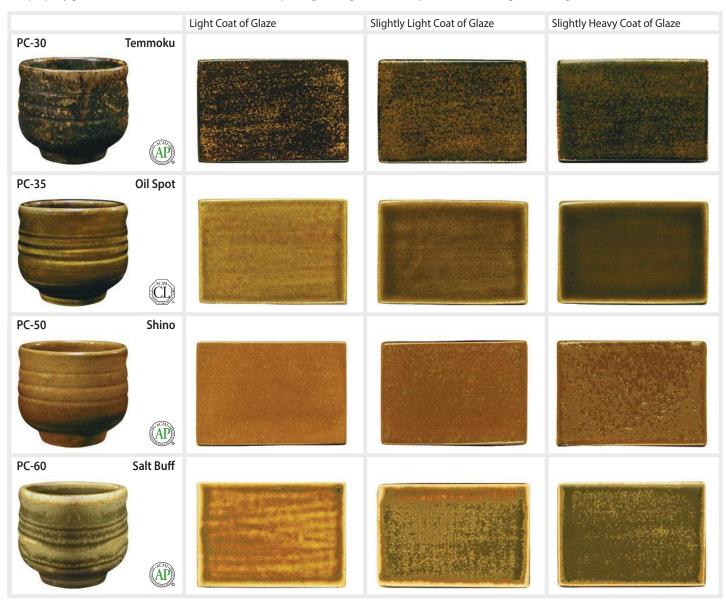
too thick or too thin. (As a general rule we find that most people that are having issues seem to be applying glaze on the light side.)

The first tile in the set is a thin application. The second tile is slightly on the thin side and the third is slightly on the heavy side. A good application (as intended) would be between tiles 2 and 3. (Obviously the final look to be achieved is up to the end user.)

We'll break the Potter' Choice glazes down into several groups which tend to react the same way.

#### Odds and Ends

These glazes don't really fit into any category. The Temmoku and Oil Spot don't require any special care. They simply get darker with more thickness. Shino requires a much thinner application as is stated on the bottle. It will in fact get a very rough boiling surface if applied too heavy. The Salt Buff likes to be put on irregularly with between 2 and 3 coats. This property gives it a beautiful look around texture as the pooling of the glaze essentially creates it own irregular coverage.

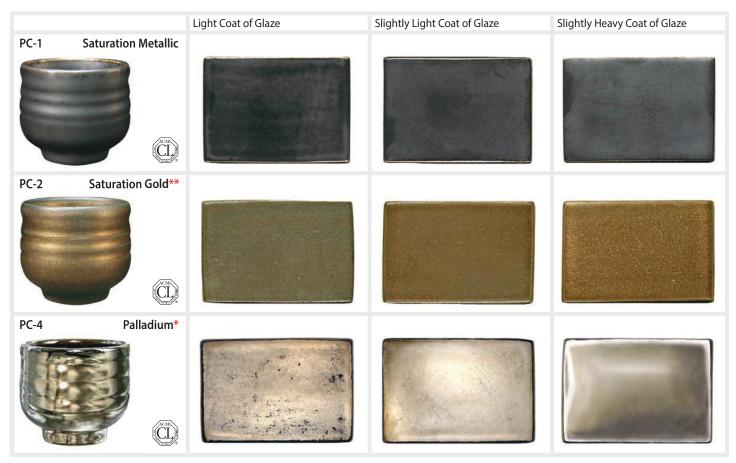




#### Metallic Float Glazes

for a reduction look

As with all float glazes it is important to achieve a good thickness. The float in these glazes consists of metallic materials that give a reflective metal look. If the glaze application is thin, the surface will look splotchy and the metal film will look incomplete. (Note: \*Palladium tends to be fluid so feathering the glaze near the bottom of a piece is advised or leaving extra room for the glaze to flow. It also looks best on a tight porcelain body. \*\*Saturation Gold is a very touchy glaze that will take some trial to master; but can yield awesome results.)



#### **Artistic Heavy Float Glazes**

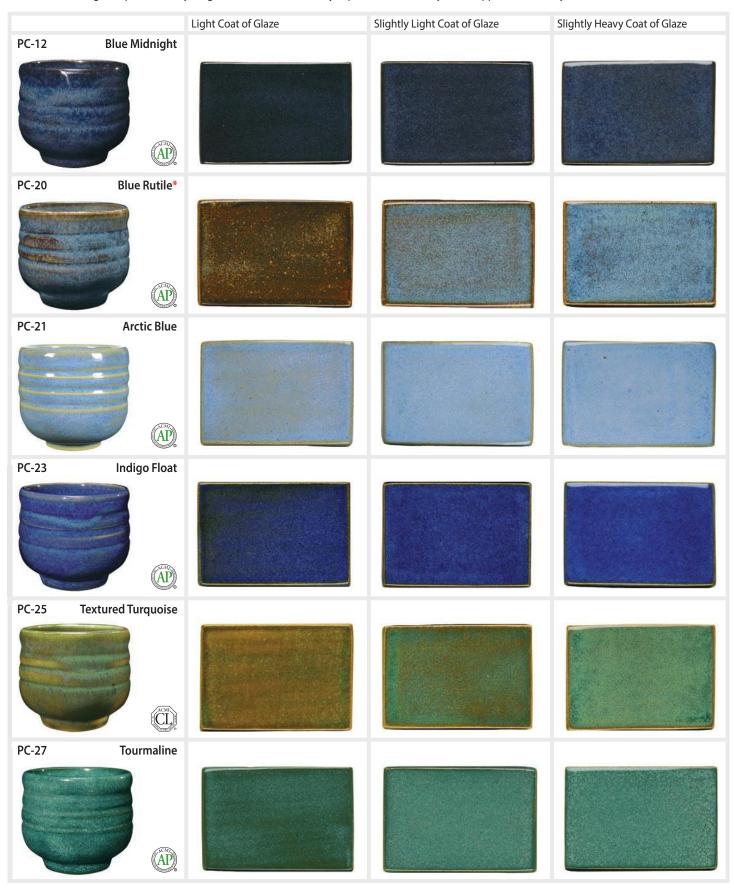
Heavy float glazes float a full coverage of excess material which will actually crack on the surface float (and then heal over) showing contrast between the lighter floated material and the darker base color. If the glaze is not applied heavy enough, the float will not be thick enough to crack and show the contrast. The cracking float surface also makes these ideal for layering on top of other glazes. (A note of caution with these glazes; they are easily fumed by nearby pots that contain iron compounds or other volatiles. This can also create a beautiful look if desired but keep this in mind.)



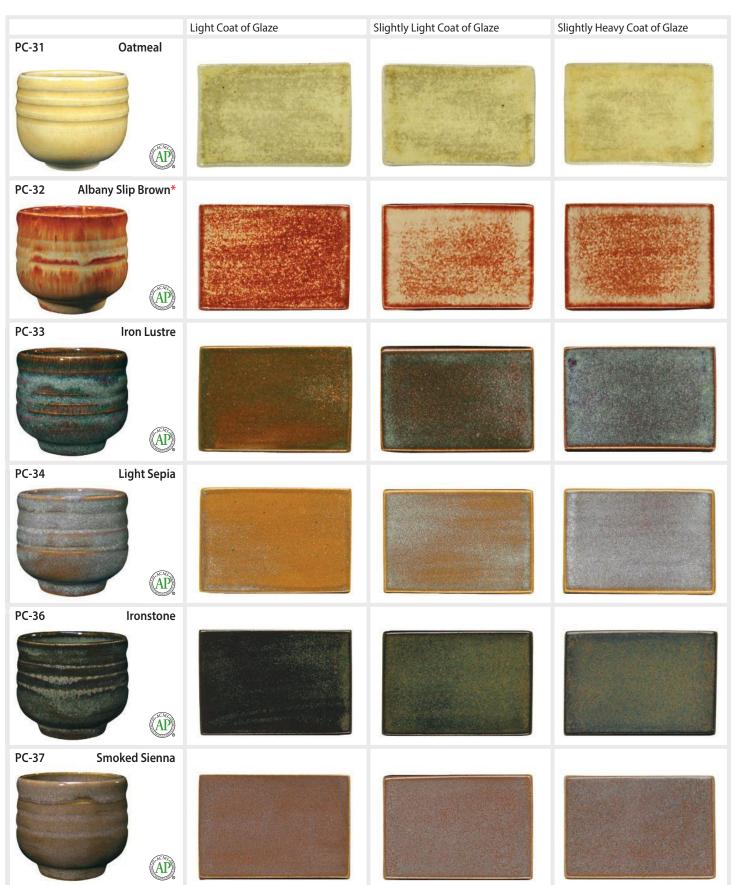
#### **Artistic Float Glazes**

These glazes need a certain thickness to float materials to the top surface of the glaze.

This creates interest where the glaze pools in texture or drips. (If the glaze is applied too thinly, the glaze will not be able to float. The end result will be flat and probably an incorrect color.) The tiles show the float developing as the glaze is applied more heavily. Float makes these glazes perfect for layering. (\*Blue Rutile and Albany Slip Brown can be very fluid if applied too heavily.)



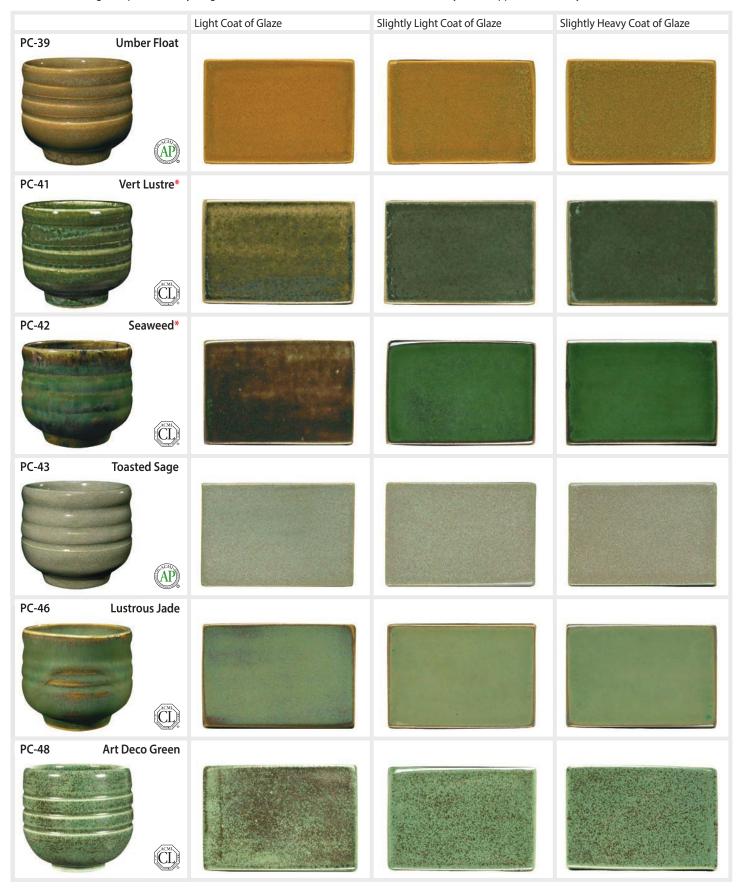




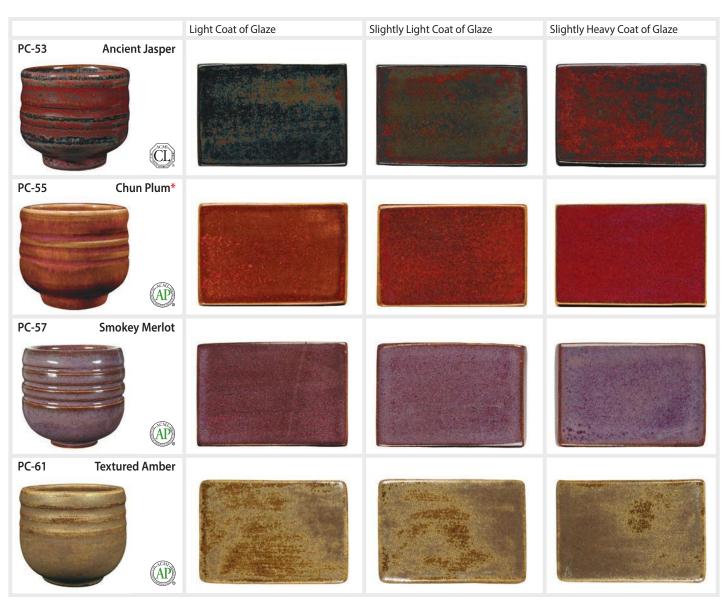
#### Artistic Float Glazes (cont.)

These glazes need a certain thickness to float materials to the top surface of the glaze.

This creates interest where the glaze pools in texture or drips. (If the glaze is applied too thinly, the glaze will not be able to float. The end result will be flat and probably an incorrect color.) The tiles show the float developing as the glaze is applied more heavily. Float makes these glazes perfect for layering. (\*Vert Lustre, Seaweed and Chun Plum can be very fluid if applied too heavily.)







Layer Potter's Choice glazes for dramatic results.

For more examples visit LayeringPCs.info.





PC-20 Blue Rutile over PC-36 Ironstone



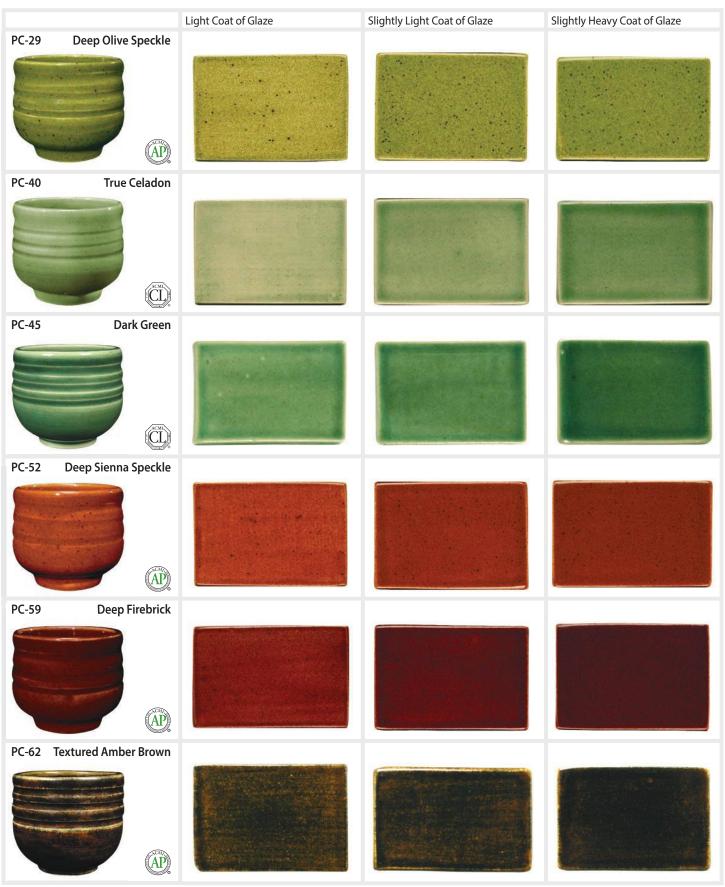
PC-4 Palladium over PC-29 Deep Olive Speckle

PC-28 Frosted Turquoise over PC-59 Deep Firebrick

PC-23 Indigo Float over PC-12 Blue Midnight

#### **Typical Transparent or Opaque Glazes**

These glazes are lighter in color and more translucent if applied too thin. (Although they may develop some pitting if applied too heavily, they will still look essentially as they were designed.)



American Art Clay Co., Inc. • 6060 Guion Road, Indianapolis, IN 46254 USA • (800) 374-1600 • www.amaco.com



G/055













Matte























### Layering... onbeperkte mogelijkheden







SH - 22 Acai Matte







SH - 32 Cacao Matte







PC - 12 Blue Midnight over SH - 45 Matcha Gloss

Leg I dikke basislaag (Shino) en 3 toplagen. Laat steeds drogen tussen elke laag.







PC - 4 Palladium over PC - 12 Blue Midnight





PC - 20 Blue Rutile over PC - 12 Blue Midnight





PC - 25 Textured Turquoise over PC - 12 Blue Midnight







PC - 53 Ancient Jasper over PC - 12 Blue Midnight



PC - 27 Tourmaline over PC - 12 Blue Midnight



PC - 46 Lustrous Jade over

PC - 12 Blue Midnight

Leg I dikke basislaag (PC-I2) en 3 toplagen. Laat steeds drogen tussen elke laag.







PC - 4 Palladium over PC - 20 Blue Rutile







PC - 12 Blue Midnight over PC - 20 Blue Rutile





PC - 23 Indigo Float over PC - 20 Blue Rutile







PC - 41 Vert Lustre over

PC - 20 Blue Rutile



PC - 43 Toasted Sage over PC - 20 Blue Rutile





PC - 55 Chun Plum over PC - 20 Blue Rutile

Leg 2 basislagen (PC-20) en 2 toplagen. Laat steeds drogen tussen elke laag.





PC - 33 Iron Lustre over

PC - 21 Arctic Blue





PC - 35 Oil Spot over PC - 21 Arctic Blue









PC - 2 Saturation Gold over PC - 25 Textured Turquoise



PC - 12 Blue Midnight over PC - 25 Textured Turquoise





PC - 20 Blue Rutile over PC - 25 Textured Turquoise







PC - 53 Ancient Jasper over PC - 25 Textured Turquoise

PC - 33 Iron Lustre over PC - 25 Textured Turquoise



PC - 36 Ironstone over PC - 25 Textured Turquoise

Leg 2 basislagen (PC-25) en 2 toplagen. Laat steeds drogen tussen elke laag.





PC - 23 Indigo Float over







PC - 34 Light Sepia over PC - 29 Deep Olive Speckle



PC - 46 Lustrous Jade over PC - 29 Deep Olive Speckle

PC - 29 Deep Olive Speckle

Leg 2 basislagen (PC-29) en 2 toplagen. Laat steeds drogen tussen elke laag.







PC - 4 Palladium over PC - 31 Oatmeal







PC - 23 Indigo Float over PC - 31 Oatmeal





PC - 42 Seaweed over PC - 31 Oatmeal

Leg 2 basislagen (PC-31) en 2 toplagen. Laat steeds drogen tussen elke laag.





PC - 34 Light Sepia







PC - 36 Ironstone over PC - 34 Light Sepia





PC - 62 Textured Amber Brown over PC - 34 Light Sepia

Leg 2 basislagen (PC-34) en 2 toplagen. Laat steeds drogen tussen elke laag.





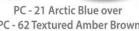
PC - 4 Palladium over PC - 62 Textured Amber Brown







PC - 62 Textured Amber Brown





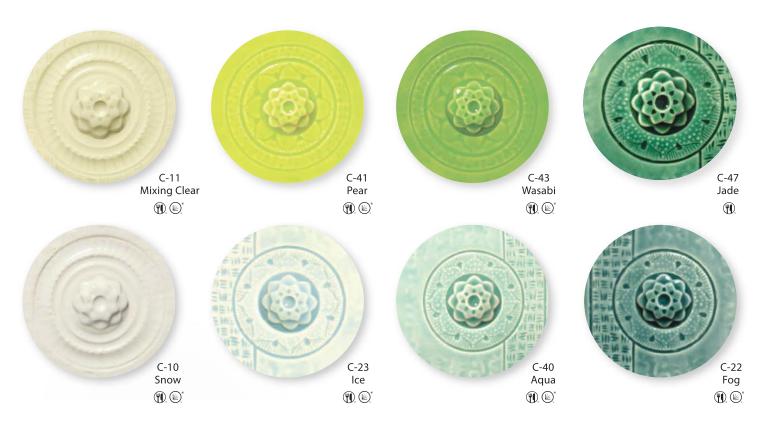


PC - 53 Ancient Jasper over PC - 62 Textured Amber Brown

Leg 2 basislagen (PC-62) en 1 toplaag. Laat steeds drogen tussen elke laag.



## Celadon



Transparante glanzende glazuren die 100% mengbaar zijn. Creëer uw eigen 'Celadon'. (Gebruik Mixing Clear om de kleurtonen te verzachten).







\*AP glazes safe for Spray Application

### Mix to Soften

C-27 Storm + C-11 Mixing Clear



100% C-27 Storm



75% C-27 Storm + 25% C-11 Mixing Clear



50% C-27 Storm + 50% C-11 Mixing Clear



25% C-27 Storm + 75 C-11 Mixing Clear



10% C-27 Storm + 90% C-11 Mixing Clear

American Art Clay Co., Inc.

(800) 374-1600 • www.amaco.com

## Mix to Personalize

C-53 Weeping Plum + C-60 Marigold



100% C-53 Weeping Plum



75% C-53 Weeping Plum + 25% C-60 Marigold



50% C-53 Weeping Plum + 50% C-60 Marigold



25% C-53 Weeping Plum + 75% C-60 Marigold



100% C-60 Marigold

Mix to Create



100% C-21 Sky



75% C-21 Sky + 25% C-43 Wasabi



50% C-21 Sky + 50% C-43 Wasabi



25% C-21 Sky + 75% C-43 Wasabi



100% C-43 Wasabi



