Botanical Fused Tile

Create beautifulhand painted tiles or add detail to your fused works with the use of liquid stringer medium and powdered frit.

Materials:

White Fusible Glass – Medium (#X200)
Clear Fusible Glass – Medium (#X100)
Liquid Stringer Medium (#40900)
Amazon Green Powder Frit (#XF22641)
Dark Green Powder Frit (#XF1801)
Orange Opal Powder Frit (#XF2301)
Sunflower Opal Powder Frit (#XF26721)
Applicator Bottle Set (#12921)

Instructions:

1. Cut one 4"square of white fusible glass and one 4"square of clear fusible glass. Clean glass of any residue, rinse with clear water and dry.
2. In a mixing cup add equal amounts of powdered frit and Liquid Stringer Medium.
3. Fill each of the applicator bottles with one of the four different colors of fritmixture. Tip: Consistency should be thin enough to flow from the applicator bottle yet thick enough to hold some shape.
4. Draw free form flower petals in orange on the 4"square of white fusible glass.
5. Then create orange dots to form the center of the flower and dots fanning outward.
6. Next add the yellow dots to the center of the flower and accent the dot fans. Tip: By mixing the yellow frit thicker the dots will stand out more from the others.
7. With the dark green frit mixture, outline the leaves and curls. Fill in the interior of the leaf with the Amazon green frit mixture. Tip: Mix the Amazon green frit a bit thinner to allow it to flow and fill in the dark green leaf outline.
8. Place this tile on top of the clear fusible glass and allow to dry completely before firing.

Firing Schedule:

Segment	Rate Per Hour	Temperature	Hold
1	300	1150	10
2	300	1375	5
3	FULL	950	60

The recommended firing temperature for liquid stringer medium is 1350° and above.
This tile was fired to a full fuse but could also be fired anywhere in this range.

Note:

*All kilns are not alike. Your kiln size, controller type, and individual project may require some alteration to this schedule for best results.

Delphi Tip: Keep a firing log to make it easy to replicate your favorite projects.