



Summer Leaves Dessert Plates

These plates are the solution for the cook who doesn't like to cook. Even a simple dessert of sponge cake, fresh berries, and cream look special.



Prior to each filling and firing, it is very important to prime the molds with Hotline Primo Primer. Mix one part Hotline Primo Primer with five parts water. Mix thoroughly. Apply four coats of primer with a soft brush. Let the primer dry completely between each application. A hairdryer can be used to speed this process. Make sure to keep the primer thoroughly mixed by giving the mixture a good stir each time you dip your brush.

Weigh out 300 grams of urobium pink and 100 grams of citron. Use about three-quarters of urobium pink frit to fill every other leaf – the deeper ones – and the center of the floral form mold. Use a soft, dry brush to gently sweep the pink frit off the empty leaves. Then, using about three-quarters of the citron frit, fill the remaining leaves. Finally, alternating between the two colors, add the remaining frit.

Gently, tamp the frit down with your fingers and make it level. A hint: Use a small brush to move the frit away from the top edge of the mold. This “trough” only has to be 1/8-inch wide and deep.



This will result in smoother edges when the piece is fired.

Place the filled floral former in the kiln. The floral former should be elevated by three kiln posts lying on their sides so that heat can circulate under the mold.

Fire the mold according to the following schedule:

Casting Schedule

- Seg 1 300°F/hour to 1420°F, Hold 10 minutes
- Seg 2 Cool (no venting) to 960°F, Hold 30 minutes
- Seg 3 Cool at 60°F/hour to 700°F
- Seg 4 Off, Cool (no venting)

Wait until the mold is completely cool. Remove it from the kiln and carefully tip out the casting. The casting should fall out. If the piece is stubborn, turn mold face-down and tap it against a hard surface cushioned with several layers of newsprint. Remove any spurs with a diamond sanding pad or a grinder.

Place the flat casting – textured side up – in the center of the primed bowl slumper.



Availability

Colour de Verre molds are available at fine glass retailers and many online merchants including our online store, www.colourdeverre.com.

Tools

- ✓ Colour de Verre Bowl Slumper
- ✓ Colour de Verre 7" Plain Floral Mold
- ✓ Broad, soft primer brush
- ✓ Small brush for arranging frit
- ✓ Balance or digital scale

Supplies

- ✓ Hotline Primo Primer
- ✓ Fine Citron and Urobium Pink frit (schedules for Uroboros COE 96)

Move the slumper to the kiln. It should be elevated by three kiln posts lying on their sides so that heat can circulate under the mold.

Fire the the casting according to the following schedule:

Slumping Schedule

- Seg 1 300°F/hour to 1200°F, Hold 10 minutes
- Seg 2 Cool (no venting) to 960°F, Hold 30 minutes
- Seg 3 Cool at 60°F/hour to 700°F
- Seg 4 Off, Cool (no venting)

Note: These schedules are for Uroboros COE 96 glass. You may substitute your favorite brand and color frit. Fire COE 90 glass about 10 to 20°F hotter.

