GM257 Slurry Fire Bowl Tutorial

Materials:

- GM257 Cyclone
- COE96 Glass (See Right)
- Suitable Glass Separator/ZYP
- Spray Bottle of Water
- Spoon and Plastic Knife
- Paper Towels

- <u>Sheet Glass</u>: - Clear
- <u>FI Powder Frits</u>:
 - Orange Transparent
 - Rust Transparent
- Cherry Red
- Yellow Transparent

Make sure to prepare your mold thoroughly with glass separator and allow plenty of time to dry before adding any glass.

And always wear a mask when using spray-on separator and/or powder frit!



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To learn how to make a slurry check out our <u>Basic Slurry Tutorial by clicking here</u>. We have several free downloadable tutorials on Slurries!



In four separate containers measure out the following frit colors:

- I part Orange, I part Yellow (outer ring)
- I part Rust, I part Orange
- I part Cherry Red, I part Rust
- I part Cherry Red (center)

Add just enough water with the Spray Bottle to fully submerge the frit. Then add in concentric circles to the circle of Clear sheet as shown above. The mixes are listed in color order from the outside in.



Gently tap the sides of the glass to evenly distribute the slurry. Use a plastic knife or similar tool to drag the slurries into one another following the waves of the mold. If you find your slurries drying out and becoming hard to mix, give them a few spritzes with the spray bottle.



Continue to mix the slurries, creating patterns and waves as you go. You can add a few dollops of the different colored slurries here and there as well for extra points of visual interest.



Once you're happy with your design, give the glass a final few gentle taps to even everything out.



Clean any slurry from the sides and underside of the glass and set it aside to dry. This typically takes a few hours. Once it's dry, center it on the prepared GM257 in the kiln and fire using the suggested Oneand-Done schedule in **Table I**.

Table 1: One and Done*			
Segment	Rate	Temp	Hold
1	350	150	60
2	350	1000	05
3	9999	1415	0
4	9999	950 **	60

*Before firing, it's important to know your kiln. For tips on how to do that, <u>please click here to</u> <u>see our Important</u> <u>Firing Notes</u>!



You can also create square bowls with this mold. Simply substitute the 8.5" circle of sheet glass for an 8.5" square!

You can also join our Facebook Group for live videos, up-to-date news, and to talk with other CPI Fusers!

FB Group: Fusers of CPI



For more information, tutorials, and molds, visit our website: creativeparadiseglass.com

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**If using COE90, adjust this to 900° F