

Large Drop Center Bottle Slump

Creative Paradise Inc.

Materials:

- [GM197 Large Drop Center Bottle Slump](#)
- 1.75 L Bottle
- Devitrification Solution
- Brush
- Suitable Glass Separator/ZYP
- Kiln Shelf Paper



Begin by removing the label from the 1.75 L bottle of your choice. There are many methods to successfully remove labels from bottles, but we typically soak the bottle in water, use a blade to scrape the label off, then scrub the bottle with a fine sanding sponge. Any particularly stubborn adhesive can be removed with turpentine on a paper towel or any other common adhesive remover.

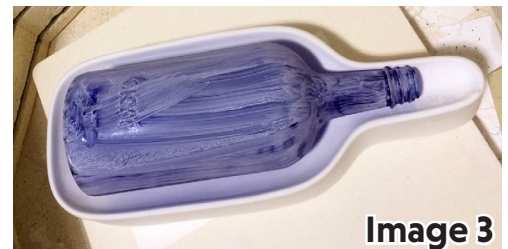
After the bottle is clean and dry, we strongly recommend applying some sort of Devitrification Solution to the glass before placing it in the mold (**Image 1**). Since most glass bottles are not made with fusing in mind, devitrification is always a possibility. Devitrification Solutions, when brushed on before firing, can help avoid this and keep your final result glossy and shiny. To brush on Devitrification Solution, find the seams of the bottle and apply the solution from seam to seam on the side of the bottle that you intend to place facing up in the mold.



Treat the GM197 thoroughly with suitable glass separator. We recommend spray-on ZYP. **Make sure to always wear a mask when applying spray-on separator.**



Place a 6" x 7" piece of Kiln Shelf Paper on a level kiln shelf. Once the separator on the mold has dried, place the mold on the kiln shelf so that the open drop area in the middle of the mold is centered over the Kiln Shelf Paper with no bare kiln shelf exposed when looking down through the drop area (**Image 2**).



Place the bottle with the Devitrification Solution side facing up in the center of the mold (**Image 3**), then fire using the suggested schedule in **Table 1**, adjusted as needed for your kiln.



Once the glass has slumped and cooled (**Image 4**), remove from the kiln, clean off any residual separator if necessary, and enjoy!

Seg.	Rate	Temp (°F)	Hold
1	275	1200	45
2	50	1250	45
3	300	1330	15
4	350	1470	10
5	9999	950	60

*Before firing, it's important to know your kiln to see if you need to adjust our suggested schedules for your use. For tips on how to do that, [please click here to see our Important Firing Notes!](#)

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

