

This product is intended for industrial use only by experienced kiln forming professionals. Operating a kiln is dangerous! Always read, understand and follow the instructions and safety warnings provided by your kiln manufacturer. Buyer assumes all liability for the use and or misuse of this product.

The dual, single and snack-n-dip molds are designed for 750ml Punted (Pushed up) Claret / Bordeaux style bottles. Bottles known to have worked with these molds: W65, WP2, 9432, 8335, 7305. Flat bottom bottles can be slumped in the single condiment mold at lower temperatures (1310 - 1320) to prevent the bottom folding over completely. Please do not drill holes in the molds.

Apply kiln wash (shelf primer) made specifically for glass, and touch up before every firing.

We recommend using Hotline Primo Primer. Mix or stir your primer thoroughly before applying. Primer will settle to the bottom of the container very rapidly. It must be constantly stirred while applying.

Float your bottles. Cork and float your empty clean bottle in water. Pat dry and mark the side that rolls to the top with a Sharpie marker. The side that rolls to the top should be the top when the bottle is loaded in the mold.

Do not fire bottles that are larger than the ones your mold were designed for. Only use bottles that are the shape and size the molds were designed for. Larger bottles can go over the sides of the mold and break it.

Do not fire bottles that have printing on the bottle. Enamel printing will aggressively stick to the molds and damage them.

Use caution when applying Overglaze or divitrification spray. Only apply these products to the top side of the bottle. Overglaze / divitrification products can aggressively stick to the molds and damage them.

Kiln Cycle: This kiln cycle may have to be adjusted to fit your specific kiln. Adjust the working temperature up or down in 15 degree increments until desired results are achieved. Do not crash cool your kiln. Do not open the kiln door when the kilns internal temperature is above 200F.

500F/hr to 180F for 30 min to dry water from kiln wash (primer)
500F/hr to 1100F
200F/hr to:

Single, Dual, Snack-n-dip, 3 Candle (1350F for 5 min / CONE 018 - 017)
Beer bottles, Burgundy, 1.5L (1420F for 5 min / CONE 017 - 016)
Happy Holidays (1435F for 5 min / CONE 016 - 015)

9999 to 1020F for 45min
150F/hr to 700F
Off
Crack the kiln door at 400F
Open the kiln door at 200F