

UltraLite Studio Kilns ©

Fusing glass

8/15/24

Using the Mica Disk on the element surface is recommended to leave a smooth finish on your glass. You simply set your glass piece inside the kiln on the mica, cover the kiln and turn it on. It takes approximately 35 minutes to come to full temperature.

You can view the fusing process through the opening. When your piece is finished then shut off the kiln and let cool to room temperature.

If you want to flash cool the kiln then remove the lid for 1 or 2 seconds and quickly recovering it then simply let the kiln cool to room temperature.

Timing your firing to see how long it takes until the glass fuses, this will allow you to become familiar with how long the processes takes for subsequent firings.

Recommended Glasses:

- Wasser Glass has a thin glass line with a C.O.E. 90
- Spectrum Glass has a new thin glass with a C.O.E. 96 • Bullseye Glass C.O.E. 90