

Double Etched Holiday Dish

 ArtGlassSupplies.com



Materials Used:

- 5"x 5" Thin Black Glass (2)
- 5"x 5" Thin Clear Glass
- ArtGlassSupplies.com Etched Double Holiday Design 2"x 2"
- ThinFire or PrimoPrimer Kiln Wash

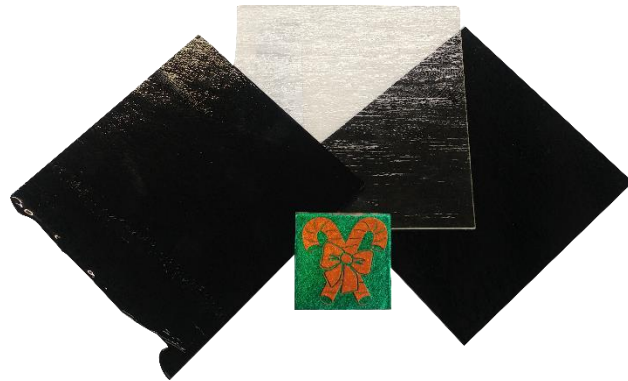


Image 1



Image 2

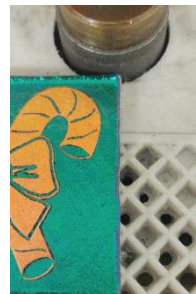


Image 3



Image 4

Although we try extremely hard to etch each image in the same part of each dichroic square, often the glass does not line up perfectly when the images are matched up (image 1). We recommend tack firing the glass together first

(image 2) and then grinding the edges (image 3) to make them square (image 4). See firing charts at the bottom of tutorial.

Next, cut the glass strips that will border the ArtGlassSupplies.com Etched Holiday design. After grinding, the 2" square is now 1 7/8". We will make a 4 3/8" dish with this as the center piece. Cut eight (8) 1 1/4" x 3 1/8" strips from the black glass.



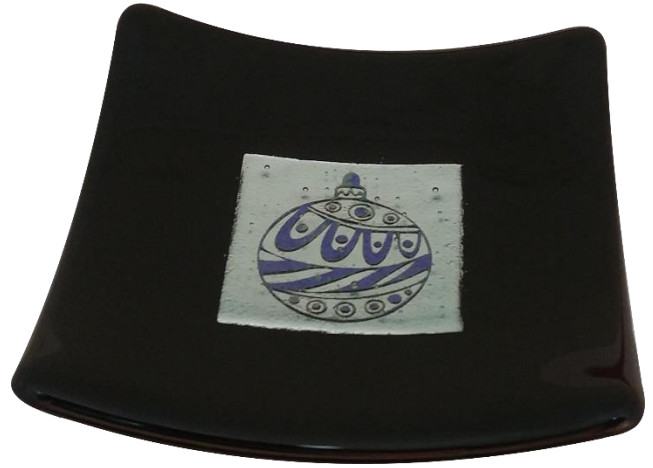
Clean the dichroic glass and the glass strips. Prepare a kiln shelf or piece of shelf paper so you can arrange your glass on it. We use a square to help while lining up the pieces. Place 2 layers of black strips around the dichroic glass. Be sure to overlap the seams of the first layer with the second layer of glass strips.



Cut the clear 5"x5" glass to 4 3/8", clean well and place on top of the glass assembled on your kiln shelf. Place the shelf in the kiln and fire to a full fuse. See firing charts at the bottom of tutorial.



Place your fused tile on the mold of your choice and slump into the desired shape after priming it with ZYP or Kiln Wash. We used Bullseye Glass Mold #8997, Square Slumper B. See firing schedules at the bottom of tutorial.



Try using different colors, borders, twisted cane, millies or precut shapes to decorate your next project.



Tack Fusing Schedule

Rate (degrees / hour)	Temperature (degrees F)	Hold (minutes)
300	1100	10
50	1215	30
400	1385	10
9999	900	30
100	700	0

Full Fusing Schedule

Rate (degrees / hour)	Temperature (degrees F)	Hold (minutes)
300	1100	10
50	1215	30
400	1450	10
9999	900	30
100	700	0

Slumping Schedule

Rate (degrees / hour)	Temperature (degrees F)	Hold (minutes)
300	1200	5
9999	900	30
100	700	0

Schedules are for COE90 glass in our kilns. These should be adjusted according to COE & your kiln.