



American Flag Art Panel

Display your red, white and blue anywhere with this free-standing flag panel.

Project shown by artist Brooke Groff.

Materials:

#4200 S-Curve Mold

#88101 Hi-temp 1800 Mold Release

#X100 Clear – 1 medium

#X200 White Opal – 1 medium

#X602502 Red Opal – 1 medium

#X23076 Dark Blue Opal – 1 medium

802001 White Glassline Pen



Instructions:

1. Print and re-size the pattern below to fit the mold (approximately 12" x 8").
2. Cut a single piece of clear glass to fit the full panel dimensions.
3. Cut glass for to fit the pattern and clean all glass pieces.
4. On a prepared kiln shelf, place the clear glass rectangle on the bottom, then position the cut glass pieces according to the pattern on top.
5. Use White Glassline Pen to draw dots on to represent each star.
6. Fire to a medium fuse using the firing schedule provided below.
7. Prepare the stainless steel mold with mold release following manufacturer instructions.
8. Clean the fused glass flag carefully.
9. Position the fused glass flag on the prepared mold and center on a prepared kiln shelf.
Fire to slump using the firing schedule provided below.



Firing Schedule - Medium Fuse			
Segment	Rate (°F/hour)	Temperature (°F)	Hold (minutes)
1	300	1220	30
2	300	1425	10
3	9999 (as fast as possible)	960	40

Firing Schedule - Slump			
Segment	Rate (°F/hour)	Temperature (°F)	Hold (minutes)
1	300	1250	15
2	9999 (as fast as possible)	960	60



DELPHI
Be Creative!

White	Blue	○	Red
		○	White
		○	Red
		○	White
		○	Red
Red			
White			
Red			
White			
Red			