

**HELPFUL RESOURCES**

- [Video lesson: Kilncarving](#)
- [TipSheet 1: Kilncarving](#)
- [Studio Tips: Annealing Thick Slabs](#)
- [Video lesson: Preparing Kiln Shelves](#)
- [Video lesson: Open-Faced Kilncastin](#)

**FEATURED PRODUCTS**

- [Grass Green Tint, Billet \(1807-0065\)](#)
- [Fiber Paper, 1/8" Thick \(7036\)](#)
- [Fiber Paper, 1/16" Thick \(7037\)](#)
- [GlasTac, 32 oz bottle \(8232\)](#)
- [Bullseye Shelf Primer, 5 lb bucket \(8220\)](#)
- [Disposable Particulate Respirator \(N95\) \(8262\)](#)
- [Spartan Glass Cleaner Concentrate \(8236\)](#)
- [Bullseye Kiln Bricks and Dams](#)
- [Additional Billets in the Bullseye Online Store](#)

**ADDITIONAL ITEMS USED IN THIS LESSON**

- Nitrile gloves
- X-Acto Knife
- Sharpie marker
- Ruler
- Tracing paper
- Self-healing cutting mat
- Nylon brush
- Water bucket
- Lint-free towels
- Tongue depressors

**KILNCARVING FIRING SCHEDULE: UNDAMMED BILLET**

	RATE	TEMPERATURE	HOLD
1	150° F (83° C)	1000° F (537° C)	:30
2	600° F (333° C)	1375° F (746° C)	:10
3	AFAP	900° F (482° C)	3:00
4	45° F (25° C)	800° F (426° C)	:00
5	81° F (45° C)	700° F (371° C)	:00
6	270° F (150° C)	70° F (21° C)	:00

**KILNCARVING FIRING SCHEDULE: DAMMED BILLET**

	RATE	TEMPERATURE	HOLD
1	150° F (83° C)	1000° F (537° C)	:30
2	600° F (333° C)	1500° F (815° C)	:30
3	AFAP	900° F (482° C)	3:00
4	45° F (25° C)	800° F (426° C)	:00
4	81° F (45° C)	700° F (371° C)	:00
4	270° F (150° C)	70° F (21° C)	:00