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# Plibrico Heat Up Schedule

## Redline Schedule 2

### Rapidcast and Rapidlite Castable Refractories

Redline Schedule 2 heat up guide applies to Plibrico's family of Redline Rapidcast and Rapidlite castables and should be followed as closely as possible. The *RapidSystem* allows for accelerated bake out, but care must still be given to insure maximum safety and performance.

Once the exothermic reaction is completed, when the castable is cool to the touch, generally 4 to 5 hours after placement, external heat may be applied.

Step	Start Temperature	Rate Increase (°F per hour)	Target Temperature	Hours
1	From Ambient	150°F	650°F	4
2	650°F	Hold	650°F	1 hour per inch of lining thickness
3	650°F	200°F	Operating Temperature	3 (minimum)

**NOTE:** If pressure steaming should occur at any time during the bake out, the procedure should be put on hold until the steaming subsides, it is not necessary that the steaming stops completely. The schedule should then resume from the point of interruption.

For questions, please consult your Plibrico representative or the Plibrico Technical Department.