

## Cure Schedule – Black Glass-Filled Epoxy

Mold Size Diameter	Number of Scoops	Powder Amount (g)	Cure Time (min)	Temp (°C/°F)	Cool Time (min)	Mold Pressure (psi)
1" & 25 mm	1	21	4	180/356	4	4400
1.25" & 30 mm	2	41	4		5	4000
1.5" & 40 mm	2.5	51	5		5	3800
2" & 50 mm	4	82	6		6	3500

### Notes:

- For single mounts. If duplexing, 1 minute may need to be added to the cure time.
- Powder amount may vary depending upon the size of each sample.
- All samples must be ultrasonically cleaned and dried to remove any debris and/or grease.
- A mold release agent must be applied every time before a mounting cycle; Allied's mold release for hot mounting (#200-10004) is recommended.
- Cure cycle times and temperatures may vary for non-Allied presses.