Cure Schedule – Phenolic Number Powder Cure Heat Mold Size

Amount

(g)

11-13

1.25" & 30 mm 2 23-25

of

Scoops

Diameter

1" & 25 mm

5

4

Time

(min)

Temp

(°C/°F)

Time (min)
4
4

Cool

Mold

Pressure

(psi)

4400

4000

- 200/392 1.5" & 40 mm 2.5 28-31 3800 2" & 50 mm 5 4 45-50 3500
- Notes: For single mounts. If duplexing, may need to add 1 minute to cure time. Powder amount may vary depending on the size of each sample.
- All samples must be ultrasonically cleaned and dried to remove any debris and/or grease.
- Mold Release agent must be applied every time before a mounting cycle (200-10006 PTFE Spray is recommended). Cure cycle times and temperatures may vary for non-Allied presses.