

Installation Information

THERMBOND® RAMMABLE REFRACTORY

Preparation

- 1. Thinly coat all forms with a release agent. Steel forms must be painted prior to treating with a release agent. Sulfur free grease can be used as a release agent.
- 2. Use a Hobart type mixer.
- 3. Check that equipment is clean and in proper working condition.

Mixing

- 1. Only mix as much material as you can place immediately.
- 2. Determine the correct wet to dry ratio. The ratio is by weight.
- 3. Mix dry material and liquid activator together for between 2 and 4 minutes depending on the mixer. The material is mixed properly when it folds upon itself and looks homogeneous.

Placing

- 1. When Thermbond® Rammable Refractory is mixed, immediately begin ramming the material into place using a pneumatic ramming tool or a rubber mallet.
- 2. For additional working time, spread material out on a mortar board prior to placing.
- 3. Thermbond® Rammable Refractories should NEVER be vibrated into place.

Curing

No curing is required after setting.

Please contact Stellar Materials LLC for:

- Specific information regarding your application.
- Extreme weather conditions, below 40° F (5° C) or above 90° F (32° C).

For more information please consult our complete <u>Thermbond Installation Guide</u>.

