

THERMBOND® GUNNING GRADE 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 paddle or pan type mixer for pre-dampening.
3. Use a gunning machine with the recommended bowl size.
4. Use a properly sized air compressor to operate all pneumatic equipment.
5. Use Unifrax approved nozzle and pump set.
6. Check that equipment is clean and in proper working condition.

Mixing

1. Only mix as much material as you can place immediately.
2. When applicable, mix dry material with the appropriate amount of liquid activator in a pan or paddle type mixer to pre-dampen.

Placing

1. At the nozzle, adjust liquid activator to obtain the proper wet-to-dry ratio.
2. Nozzle should be 3-4 feet (1 meter) from the substrate.
3. Material should be applied in a circular motion until desired thickness is achieved.

Curing

No curing is required after setting.

Please contact Unifrax 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 [Thermbond Installation Guide](#).



