

Bone Dry Pro Gyp-Cap

Bone Dry Pro Gyp-Cap is a single-component, ready-to-use, solvent-free, membrane-forming coating for gypcrete over plywood substrates in new construction. It is applied in one coat, handles up to 100% relative humidity and protects against dusting.

AT A GLANCE

Item	Details
Substrate	Gypcrete over plywood, new construction
Gypcrete cure before coating	A minimum of 5 to 7 days
Equipment	Pump or battery-powered sprayer with a wide fan tip, or a brush or heavy-nap roller
Coats	One uniform coat
Coverage	200 to 300 sq ft per gallon
Dry time	A minimum of 60 minutes before installing underlayment or finished flooring
Application temperature	35–95 °F ambient and surface (2–35 °C)

SURFACE PREPARATION

- Let the gypcrete cure for a minimum of 5 to 7 days before application.
- Make sure the gypcrete surface is free of surface buildup, water-based adhesives and contaminants.
- Verify the substrate is smooth, porous, sound and clean, for optimal adhesion.
- Maintain a dew point at least 5°F away from the substrate temperature, to avoid surface condensation.
- Application temperature: apply when ambient and surface temperatures are between 35 °F and 95 °F (2 °C and 35 °C).
- Read the Safety Data Sheet before use.

APPLICATION

1. Thoroughly broom sweep or vacuum the surface to remove all construction debris and dust. Particles left on the surface will be trapped under the membrane.
2. Apply a single, uniform coat.
3. Let it dry for a minimum of 60 minutes before installing underlayment or the finished flooring system.

Foot traffic is allowed in as little as 60 minutes.

PATCHING, LEVELING AND ADHESIVES

- No profiling or primer is required before installing underlayment or finished flooring adhesives.
- Patch and leveling compounds applied directly to the coating must be compatible with non-porous substrates.
- Bone Dry Products approves the flooring manufacturer's recommended adhesives for non-porous substrates when adhering directly to the coating.
- Adhesives applied directly to the coated surface must be applied per the flooring manufacturer's specifications for non-porous substrates.

WARRANTY AND SUPPORT

Contact Bone Dry Products for details on the project-specific 25-year warranty on commercial projects. It includes material and labor to replace the prep material, adhesive and finished flooring if there is a concrete moisture related failure.

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Prepared from the [Bone Dry Pro Gyp-Cap Specifications](#), posted October 9, 2026. Current specification sheet and SDS: bonedryproducts.com/product/bone-dry-pro-gyp-cap.