

TD.490 – TECHNICAL DATA: Powdered Accelerator

Revised: 3/16/2023 Version: 1.3

Product Class: Dry cement-based product

Description:

A highly concentrated, cement based powdered accelerator for cementitious polymer modified overlays. Recommended use is 8 to 24 ounces per bag of TEXTURE-PAVE™, THIN-FINISH™, or MICRO-FINISH™.

Set time will vary depending on: ambient temperature, surface temperature, humidity, material color, and water temperature. User should experiment with powdered accelerator prior to use to determine exact increased set time. Accelerator is designed to decrease set time, but not dry time.

Powdered accelerator is not recommended for exterior use in direct sunlight when the ambient temperature is above 70° F / 21° C. Application temperature: 40° to 80° F / 4° to 26° C.

Use Applications:

- For increasing the set time of TEXTURE-PAVE™, THIN-FINISH™, or MICRO-FINISH™.

Key Features:

- Accelerates the cure time without the effects of calcium chloride-based accelerators.
- Will not cause matrix deterioration of typical calcium chloride accelerators.

Available Packaging:

- 5 gallon pail / 45 lbs.

Suggested Storage:

- Keep dry
- Store in a temperature and weather-controlled area between 65° F / 18° C and 85° F / 29° C.
- Shelf Life: 1 year in original unopened containers.

DOT Classification: Mortar, Not Regulated, Non-Hazardous, Class 50