

Multiple Units of Pavemend TR (Neat) in Grout Mixer



Materials: Pavemend TR®

1.0 General Recommendations

The following information should be considered and referenced when using these high performance products.

- Read the instructions/label on each bucket for Set Times and Mixing Instructions.
- Read the “Repair Site and Product Preparation Field Guide”. The guide can be found on our web site www.ceratechinc.com.
- Protect thermal gun from direct exposure to cold and hot weather (metal components are temperature sensitive and could lead to erroneous readings)

2.0 Specific Recommendations

When multiple unite of neat (no aggregate) Pavemend TR® are mixed in a grout mixer, additional mixing time is required to achieve design performance. The following guidelines must be considered

- Water should be between 65°F/18°C and 75°F/24°C. Water temperatures above 80°F/27°C should be cooled. Water temperatures below 65°F/28°C will prolong the mix cycle
- With ambient and material temperatures between 70°F/21°C and 79°F/26°C, mix material for 10 to 12 minutes to reach a 110°F/43°C Critical Mix Temperature
- With ambient and material temperatures between 80°F/27°C and 89°F/32°C mix material for 10 to 12 minutes to reach a 110°F/46°C Critical Mix Temperature.

	Ambient Temperature			
	70F (21C) to 79F (26C)	80F (27C) to 89F (32C)	90F (32C) to 94F (34C)	Over 94F(34C)
Mixing Time	10 to 12 min	12 to 14 mir	14 to 16 mir	16 to 18 mir
Critical Mix Temperature	105°F/43° C	110°F/43° C	115°F/46° C	120°F/49° C
Mix temperature raise (approx)	35°F/20° C	30°F/17° C	15°F/8° C	15°F/8° C

- Clean grout mixer immediately after mix is poured. Continuous batching without cleaning the mixed material will lead to accumulation and hardening of material against mixing blades and axle.



For questions regarding product use and applications, contact our technical representatives at 1.888.341.2600 or visit www.ceratechinc.com

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