

# **RAPID CRETE** **MORTAR**

## **PRODUCT DESCRIPTION**

RapidCrete™ Mortar is a quick setting cement mortar that is ideal where strength, durability and low shrinkage are desired.

## **AREAS OF USE**

- Stucco/Plaster Repair
- Masonry
- Mortar Bed
- Walls and Floors
- Interior/Exterior

## **SURFACE PREPARATION**

Surface must be clean and free from dirt, loose debris, oil, sealers, and other contaminants that will prevent a good bond. Glossy or painted surfaces must be roughened and cleaned. Immediately prior to application, the repair surfaces must be thoroughly saturated with water, but leave no standing water.

## **MIXING**

Mix RapidCrete™ Mortar with 3 to 5 quarts of cool water per 55 lb. bag. Use less water to achieve higher strengths. DO NOT exceed 5 quarts of water per bag. To extend working time, use cold water. For faster setting, use hot water. Place the water in a clean container and then, while stirring with a mixing device, add Mortar. Keep stirring until you achieve a lump free mixture.

## **APPLICATION**

Quickly place the mortar, consolidate and apply the finishing texture. RapidCrete™ Mortar can be trowled smooth or textured with a float. Apply mortar in thicknesses from 1/2-in to 6-in. Do not work in layers, apply mortar at full depth and progress horizontally. Do not install on frozen surfaces. RapidCrete™ Mortar is not intended for applications greater than 6-in deep.

## **CURING**

Under normal conditions at 70°F (21°C), RapidCrete™ Mortar will begin to set in 15 minutes and achieve full strength after approximately 1 hour. Temperatures may affect working and curing times.

## **CLEAN-UP**

Clean with water before material dries.

## **COVERAGE**

Approximately 1/2 cubic foot per 55 lb. bag.

## **PACKAGING**

- 55 LBS. (25 KG) Bag

## **COMPRESSION STRENGTH**

2500 PSI (1 hour)\*

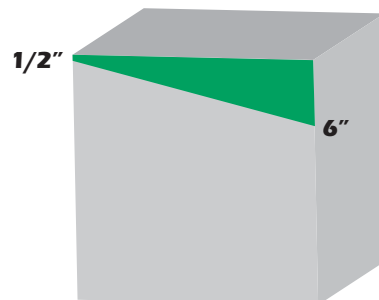
3400 PSI (24 hours)

5500 PSI (28 days)

\* After initial setting time.

## **IDEAL DEPTH**

RapidCrete™ Mortar is ideally suited for depths of 1/2" to 6". Always apply RapidCrete™ products at full depth desired, do not work in layers.



## **STORAGE**

Store in a cool dry area. Keep from freezing.

## **SAFETY**

Contains Portland cement. Wear rubber gloves and eye protection. Avoid eye contact or prolonged contact with skin. If eye contact occurs, flush with water for 15 minutes. Consult physician immediately. This product contains free silica. Do not breathe dust; wear NIOSH approved respirator.

**KEEP OUT OF REACH OF CHILDREN.**

**DO NOT TAKE INTERNALLY.**

## **WARNING**

Western States Wholesale, as blender of processed material in the State of California, we are required by Proposition 65 to warn that one or more of the components in this product, contains chemicals known to the State of California, to cause cancer, birth defects, or other reproductive harm.