



**FAST SETTING  
READY IN 4 HOURS!**

# WATERPROOFING

**CONTAINS ADVANCED DRY POLYMER TECHNOLOGY**

## **DESCRIPTION**

RapidCrete™ Waterproofing is a polymer-modified waterproof coating for masonry and concrete surfaces.

## **AREAS OF USE**

- Above Grade
- Below Grade
- Block or Brick
- Precast Concrete
- Masonry Surfaces

## **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. On block, brick, or masonry surfaces, relieve water pressure in the substrate by drilling temporary drainage holes at the base. Fill drainage holes after the waterproofing has cured for 8 hours.

## **MIXING**

Place the dry powder in a clean, dry container for mixing. Prepare 6 to 8 quarts of cool water per 50 lb. bag of RapidCrete™ Waterproofing. Gradually add the water to the powder and mix to a smooth, creamy consistency. Let material sit for 10 minutes, then remix and use.

## **APPLICATION**

RapidCrete™ Waterproofing can be applied by spray or by hand using a course fiber brush. Spray application is recommended for large projects. Dampen the surface to be coated immediately before application to prevent surface drag and flash setting. The first coat should be applied at a thickness of about 25 mils (approx. 2 lbs. per sq. yard) and brushed into the surface to ensure good keying to the substrate. One coat is usually sufficient for dampproofing. If waterproofing is required, a second will be necessary. The second coat should be applied at a thickness of about 15 mils (approx. 1 lb. per sq. yard). Allow 4 hours curing time before applying the second coat.

Do not apply to surfaces that have not been properly cleaned or are unsound. Do not apply in rain or when rain is expected. Do not apply to frozen surfaces or when temperatures are expected to fall below 40°F (4°C).

## **COVERAGE**

- Approximately 225 sq. ft./50 lbs. bag at 25 mils thick.
- Approximately 450 sq. ft./50 lbs. bag at 15 mils thick.

## **CURING**

Under normal conditions at 70°F (21°C), RapidCrete™ Waterproofing will set in 4 hours. Allow 8 hours for final cure. Temperatures may affect working and curing times.

## **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.**

## **DISCLAIMER OF WARRANTY**

Western States Wholesale is making no recommendation for the use and purpose for which this product may be utilized. No guarantee of results are made as the conditions of installation are beyond our control. No representations or warranties, either expressed or implied, are made with respect to this product and its uses beyond the description on the face hereof, and in particular there are no implied warranties of merchantability or fitness for a particular purpose. Under no circumstances will Western States Wholesale be liable for consequential damages, or any damages in excess of the purchase price of this product.

## **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.