

BASE COAT STUCCO - PUMP GRADE

PRODUCT No. 1139-86

PRODUCT DESCRIPTION

QUIKRETE® Base Coat Stucco – Pump Grade is a flowable, high workability plaster particularly designed for spray applications.

PRODUCT USE

OUIKRETE® Base Coat Stucco – Pump Grade is a fiber reinforced Portland cement based stucco, designed to be used as the scratch and/or brown coat in a 3-coat stucco application, or the first coat in a 2-coat application. This product contains special additives which prevent premature loss of mixing water and provide increased workability.

SIZES

 QUIKRETE® Base Coat Stucco – Pump Grade - 80 lb (36.3 kg) bags and 3000 lb (1360 kg) bulk bags ("super sacks")

YIELD

• Each 80 lb (36.3 kg) bag of QUIKRETE® Base Coat Stucco – Pump Grade will yield approximately 0.83 cu ft (23 L) of material.

INSTALLATION

SURFACE PREPARATION

Installation of wire mesh and building paper shall be in accordance with ASTM C926 or local governing building codes. Control joints should be installed to limit sections to no more than 144 ft 2 (13.4 m 2), or at a height/width ratio of 2.5 : 1.

MIXING

Blend approximately 5.5 quarts (5.2 L) of water per 80 lb (36.3 kg) bag. Place the water in the mixer, and then slowly add the QUIKRETE* Base Coat Stucco – Pump Grade. Mix for 2 - 4 minutes, or until a trowelable consistency is achieved. Add additional amounts of water if necessary; do not exceed 6.5 quarts (6.2 L) per 80 pound bag.

APPLICATION

QUIKRETE® Base Coat Stucco – Pump Grade is intended for use over code approved metal lath or solid bases such as masonry, cast-in-place or pre-cast concrete. Installation over these surfaces shall be in accordance with ASTM C926 and local building codes. QUIKRETE® Base Coat Stucco – Pump Grade may be applied with a trowel or sprayer according to typical stucco techniques.

• Mix only as much QUIKRETE® Base Coat Stucco as can be applied in 1 hour. Variation in water addition will affect color uniformity

* Refer to www.quikrete.com for the most current technical data, MSDS, and guide specifications

DIVISION

Portland Cement Plastering 09 24 00



• Do not apply additional water during application. Proper rewetting of base coats and finish treatment will eliminate the need for additional water. Avoid overlapping fresh stucco over previously dried areas as this will result in a lack of color uniformity

CURING

Provide sufficient moisture to permit continuous hydration of the cementitious materials and minimize cracking. Moist cure for 48 hours. Under normal conditions, moist curing is accomplished by applying a fine fog spray of water twice daily in the morning and evening. Care must be exercised to avoid erosion damage to plaster surfaces. This procedure should be repeated for several days following stucco application. During hot and dry conditions, additional precautions may be necessary, including more frequent misting, extended cure, or the erection of barriers to deflect sunlight and wind.

Note – QUIKRETE® Finish Coat Stucco (#1201) can be applied over QUIKRETE® Base Coat Stucco – Pump Grade in accordance with ASTM C926 and local building codes.

PRECAUTIONS

Do not apply when temperatures are expected to fall below 40 degrees F (4 degrees C) or rise above 100 degrees F (38 degrees C) within a 24 hour period. Protect from freezing for 48 hours. Do not use polymeric admixtures with this product, as excessive air entrainment may result.

WARRANIY

The QUIKRETE® Companies warrant this product to be of merchantable quality when used or applied in accordance with the instructions herein. The product is not warranted as suitable for any purpose or use other than the general purpose for which it is intended. Liability under this warranty is limited to the replacement of its product (as purchased) found to be defective, or at the shipping companies' option, to refund the purchase price. In the event of a claim under this warranty, notice must be given to The QUIKRETE® Companies in writing. This limited warranty is issued and accepted in lieu of all other express warranties and expressly excludes liability for consequential damages.

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