



2200 Powder Concentrate **Supplemental Mixing Guide**

PRODUCT DESCRIPTION

2200 Powdered Concentrate is a concentrated powder admixture designed to lower the shipping cost of the 2200 MORTAR and 2210 TEXTURE by allowing the installer to blend the cement and sand which can be purchased locally. The blend is then mixed with the 2200 liquid as listed in the Versa-Deck LM install guide.

GENERAL CAUTION

2200 PC is a concrete admixture that may contain water reducers, cement, silica, fillers, accelerators, retarders, pozzolans, lime, shrinkage compensators, shrinkage reducers, and water retention devices. 2200 PC is intended for use in properly formulated cementitious systems at the specified rate listed in this guide. Overall Mortar & Texture performance is related to the proper addition of the 2200 PC Powdered Concentrate with your Mortar & Texture blend as well as the addition of the 2200 Liquid.

COVERAGE RATES AND PACKAGING

The rates below are typical based on recommendations in this guide.

2200 PC

Size

3 Bag Kit

15 Bag Kit

Packaging

1 Gal Pail

5 Gal Pail

2200 MORTAR MIX DESIGN

Powder Mix Design (50.4 lb. mix) 1 Pail

13 lbs of Type 2 Cement

14 lbs of #60 Clean Washed Silica Sand

23 lbs of #30 Clean Washed Silica Sand

0.4lb of 2200 PC

2200 TEXTURE MIX DESIGN

Powder Mix Design (50.4 lb. mix) 1 Pail

13 lbs of Type 2 Cement

37 lbs of #60 Clean Washed Silica Sand

0.4lb of 2200 PC

STEP 1) 2200 TEXTURE BLENDING

Blend the 2200 Mortar and 2210 Texture according to the mix listed above. For large mix designs contact VBP to verify formula calculations. Ideally you want to mix the material and package it into pails at your shop. Then use material out on the job as listed in the Versa-Deck LM installation guide by mixing it with the 2200 liquid.

- Use clean, dry silica graded from U.S. Sieve #16-#60
- Pre-mix all dry components before the addition of liquid
- Use OSHA approved protective equipment when working with materials