

PLASTIC CEMENT Plaster/Stucco Cement

Phoenix Plastic Cement is manufactured specifically for the plaster/stucco industry. It meets all the chemical and physical requirements of ASTM C 1328 as well as UBC Standard 25-1 and IBC 2511 and 2512 for plastic (stucco) cement.

In addition, Phoenix Plastic Cement meets all requirements of the current ASTM Specification C 91 and UBC Standard 21-11 and IBC 2103.7 for Type S masonry cement.

Strength

Laboratory prepared specimens made with Phoenix Plastic Cement produce compressive strengths well in excess of those required by ASTM C 1328 and UBC 25-1 (1800 psi in 7-days, 2900 psi in 28-days).

Placeability

Consistently high workability and homogeneity are essential in plastering and stucco applications. Air entrainment and other special additions in Phoenix Plastic Cement help create mixes with these important characteristics. Whether applied by hand or by pump, Phoenix Plastic Cement provides users with superior placeability.

Uniformity

With all ingredients carefully premixed at the plant, Phoenix Plastic Cement requires no

addition of lime or any other plasticizing agents at the time of mixing. This property provides users with the highest reliability in strength, workability, water retention, and consistent architectural performance.

Economy

Less waste and fewer jobsite additions using Phoenix Plastic Cement result in increased production, thereby increased profits.

Recommended Proportions (parts by volume)

Plaster Type	Coat	Plastic Cement	Sand	Water
P	Scratch (first)	1	3 to 5	Enough clean
P	Brown (second)*	1	4 to 6	potable water
FP	Finish*	1	1 to 1.5	to make a workable mix

*With proprietary "one-coat" mixtures, the brown and finish coats are replaced with the one coat mixture. Reprinted from the Portland Cement Plaster (Stucco) Manual, PCA.



Phoenix Cement Company has manufactured cement specifically designed for the Southwest since 1959. This experience enables Phoenix Cement Company to continue to provide some of the highest quality cement products available. Phoenix Cement Company is an entity of the Salt River-Pima-Maricopa Indian Community.

Phoenix Cement Company

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