

DYNAMORTAR

Type S Masonry Cement

DYNAMORTAR is an all-purpose masonry cement suitable for use in the production of ASTM C 270 Type S masonry mortar.

Phoenix Cement DYNAMORTAR meets all requirements of the current ASTM Specification C 91 and UBC Standard 21-11 and IBC 2103.7 for Type S masonry cement. In addition, DYNAMORTAR meets the requirements of UBC Standard 25-1 for Plastic Cement.

Strength

Laboratory prepared specimens made with DYNAMORTAR produce compressive strengths well in excess of those required by ASTM C 270 for masonry mortar.

Workability

Special additions to the formulation give DYNAMORTAR the high plasticity and water retention required in the hot, dry southwestern climate.

Board Life

Extended board-life reduces the need for retempering and provides superior bond to masonry units.

Uniformity

With all ingredients carefully premixed at the plant, DYNAMORTAR is consistent in strength, workability and color. The use of DYNAMORTAR 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 DYNAMORTAR result in increased production, thereby increased profits.

Recommended Proportions (parts by volume per ASTM C 270)

DYNAMORTAR	Sand, ASTM C 144 (damp, loose)	Water
1	2 1/4 TO 3	Enough clean potable water to make a workable mix



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

8800 E. Chaparral Rd., Suite 155 Scottsdale, AZ 85050
(480) 850-5757 Fax: (480) 850-5758
www.phoenixcement.com



PHOENIX CEMENT

