



Portland Cement

MANUFACTURER

CEMEX
U.S. Operations Headquarters
929 Gessner St., Suite 1900
Houston, Texas 77024
Customer Care Center 1-800-992-3696

PRODUCT DESCRIPTION

Portland Cement; Types I, IA, I-II, and III

Basic Uses: CEMEX Portland Cement is used in concrete, precast, and masonry products for a multitude of construction projects including high-rise office buildings, roadway bridges and pavements, residential foundations and driveways, water collection and treatment facilities, and airport structures.

Type I: General purpose cement suitable for all uses where the special properties of other types of portland cement are not required.

Type IA: General purpose cement with an interground air-entraining additive to provide workability in certain applications and to promote durability to freezing and thawing conditions.

Type II: General purpose cement typically used in concrete exposed to moderately aggressive sulfate environments.

Type III: Cement that develops higher strength at early ages when compared with a Type I cement. It is typically used in precast or prestressed concrete, where early strength gain and quick form turnaround are desired.



MANUFACTURING PLANTS

Balcones, Texas

Brooksville, Florida

Clinchfield, Georgia

Demopolis, Alabama

Fairborn, Ohio

Knoxville, Tennessee

Louisville, Kentucky

Lyons, Colorado

Miami, Florida

Odessa, Texas

Victorville, California

APPLICABLE STANDARDS

The following standards apply to the use of CEMEX portland cement:

AASHTO M85, *Standard Specification for Portland Cement*

ASTM C150, *Standard Specification for Portland Cement*

OPTIONAL REQUIREMENTS

Many CEMEX facilities produce portland cements that meet some of the optional chemical and physical requirements of ASTM C150 and AASHTO M85.

WARRANTY

CEMEX warrants that the products identified are in accordance with the appropriate current ASTM specifications. No one is authorized to make any modifications or addition to this warranty. CEMEX makes no warranty or representation either expressed or implied with respect to this product and disclaims any implied warranty of merchantability or fitness for a particular purpose.

As CEMEX has no control over the other ingredients mixed with this product or the final application, CEMEX does not and cannot warrant the finished work. The user is responsible for following industry standards and recommended practices.

In no event shall CEMEX be liable for direct, indirect, special, incidental or consequential damages arising out of the use of this product, even if advised of the possibility of such damages. In no case shall CEMEX's liability exceed the purchase price of this product.

PRECAUTIONS

Freshly mixed cement, mortar, grout or concrete may cause minor skin irritations. Avoid direct contact with skin and eyes and if contacted, wash exposed areas promptly with water. Refer to the applicable CEMEX product MSDS prior to use which may be obtained by calling 1-800-99-CEMEX (1-800-992-3639).

TECHNICAL SERVICES

CEMEX personnel are available to provide technical assistance by contacting 1-800-99-CEMEX (1-800-992-3639).

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www.CEMEXUSA.com