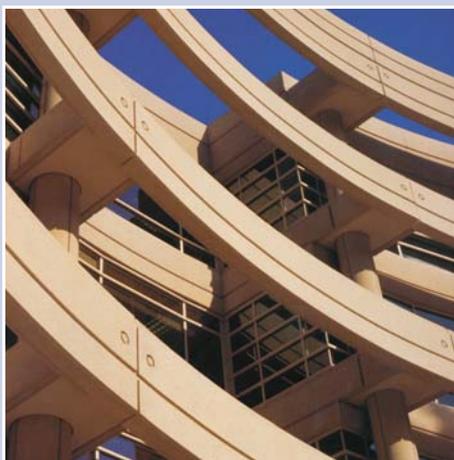


US EPA ARCHIVE DOCUMENT



Lafarge Trinity[®] White Portland Cement

LAFARGE

Lafarge offers you a true white portland cement with our Lafarge Trinity White. This rich and beautiful unblended shade is formulated to produce an ideal concrete finish with great uniformity and lasting aesthetic appeal.

When you need a bright white, our Trinity White is the perfect answer.

If your project involves architectural concrete, Lafarge Cement is your natural choice.



LAFARGE TRINITY[®] WHITE PORTLAND CEMENT

Physical Properties

Trinity White Portland	
Fineness	
Blaine cm ² /gm	3970
% passing	
325 mesh	98%
Time - Vicat Setting	
Initial (min)	75
Air Content	9%
Autoclave Expansion	.01%
Compressive Strength	
1 Day psi	1990
3 Day psi	3900
7 Day psi	4660
28 Day psi	6290

Precautions

Direct contact with wet cement should be avoided. If contact occurs, the skin should be washed with water as soon as possible. Exposure can cause serious, potentially irreversible tissue destruction in the form of chemical (caustic) burns. If cement gets into the eyes, immediately rinse thoroughly with water and seek medical attention. For more information, reference the applicable Lafarge Material Safety Data Sheet (MSDS). The MSDS should be consulted prior to use of this product and is available upon request and online at www.lafarge-na.com.

Limited Warranty

Lafarge warrants that Lafarge Trinity White portland cement meets the requirements of ASTM C 150 and AASHTO M 85. Lafarge makes no other warranty, whether of merchantability or fitness for a particular purpose, with respect to Trinity White portland cement. Having no control over its use, Lafarge will not guarantee finished work in which Trinity White portland cement is used.

Product Name

Lafarge Trinity White Portland Cement

Manufacturer

Lafarge North America Inc.
12950 Worldgate Drive, Suite 500
Herndon, Virginia 20170

Lafarge Canada Inc.
606 Cathcart Street
Montréal, Québec H3B 1L7

www.lafarge-na.com

Product Description

Basic Use:

Lafarge Trinity White Portland cement is a true hydraulic non-blended cement used to produce architectural concrete that exhibits a uniform white surface finish or be incorporated into light or warm colored shades with the addition of oxides or alternate aggregates.

Technical Data

Applicable Standards: Lafarge Trinity White portland cement meets and exceeds the applicable standards of ASTM C 150, *Standard Specification for Portland Cement* and AASHTO M 85.

Limitations

Fine and coarse aggregates, air, water content and admixture variations can affect the quality of the final product. All portland cement products benefit from moist curing.

Contact your Lafarge Office for specific product information, availability and ordering.

Lakes and Seaway Business Unit

Bingham Farms, Michigan
Phone: 248-594-1991

River Business Unit

Lee's Summit, Missouri
Phone: 816-251-2100

U.S. East Business Unit

Alpharetta, Georgia
Phone: 678-746-2000

