



PORTLAND CEMENT WHITE

TITAN AMERICA® Portland Cement White has multiple applications, including finish cement, stucco, colored concrete block, and other decorative masonry units. White cement produces clean, bright colors, especially for light pastels.

- 🔪 Extensively tested
- 🔪 Controlled production
- 🔪 Superb hi-early properties
- 🔪 Excellent crack reduction qualities
- 🔪 Characteristics desired by finishers



PORTLAND CEMENT WHITE



RECOMMENDED USES

Titan America® Portland Cement White is most often used in finish applications that require an aesthetic appeal. Mineral oxide pigments can be added to the mix to produce a full spectrum of colors.

SPECIFICATIONS AND QUALITIES

Titan America® Portland Cement White meets or exceeds the requirements of ASTM C-150. White cement is similar to grey cements, except for color. The raw materials and manufacturing are the variables that determine the color of white cement. Metal oxides, primarily iron and manganese, influence the whiteness and undertone of the material.

INSTRUCTIONS

Titan America® Portland Cement White

PROPORTIONAL MIXING GUIDELINES	
Ingredients (Ingredientes)	Parts by Volume (Partes por Volumen)
Cement (Cemento)	1
Sand (Arena)	2
Gravel or Stone (Gravilla)	3

- The one bag mix referenced in the table above will yield 5.17 cubic feet or 15 square feet of concrete at 4 inches thick
- Use no more than 5-1/2 gallons of water per bag of cement
- Mix thoroughly and cure by keeping it damp for 4 to 7 days

CEMENT PREPARATION

Rusted tools and equipment used in mixing and application of Portland Cement White may affect color. For architectural applications, sample panels of the mix should be made at the job site to provide a reference on color and the overall texture of the surface. Plastic, fiberglass or other non-metallic tools should be used in the finishing of white cement products to prevent rust stains from appearing in the finished product.

ACCESSORY PRODUCTS

Portland Cement White can be modified in color by adding mineral oxide pigments to concrete. A combination of pigments can result in a full spectrum of desired colors. The use of colored aggregates and/or finish texture variations further extend the range of aesthetic looks possible with White Cement.



CAUTION

Causes skin irritation, injurious to eyes. Contains Portland Cement. Freshly mixed cement, mortar, concrete or grout may cause skin injury. Avoid contact with skin where possible and wash exposed skin areas promptly with water. If any cement or cement mixtures get into the eyes, rinse immediately and repeatedly with water for 15 minutes and get prompt medical attention.

KEEP OUT OF THE REACH OF CHILDREN

Titan Florida
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For additional information or to obtain Material Safety Data Sheets, please visit www.titanamerica.com or call Customer Service at (800) 226-2057.

