



MarbleElite[®]Alpha



Marble Elite[®] Alpha Calcium Carbonate

Ground calcium carbonate (GCC) is the primary ingredient in cultured marble applications. Manufactured from pure white crystalline marble, Huber's Marble Elite[®] Alpha calcium carbonate provides high brightness and a very consistent blue white hue to the finished product. With Marble Elite Alpha, you will enjoy having a single bag filler for cultured marble production that mixes easily. This premier marble filler offers a number of additional advantages, including:

- Excellent Dry Flow Properties – Continuous Mixer Friendly
- Outstanding Loading and Wet-Out Properties
- Superior Particle Packing
- Improved Thermal Shock Properties
- Low Black Speck Levels
- Low Free Moisture



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Typical Physical Properties

Moisture (%; ASTM D-280)	0.2 (Max.)
Loose Bulk Density (lbs/ft ³ ; ASTM C-110)	87
Compacted Bulk Density (lbs/ft ³ ; ASTM C-110)	115
Larger than 50 Mesh	5%
Less than 325 Mesh	32%

These typical properties cannot be considered as specifications.

Typical Chemical Properties

Calcium Carbonate (CaCO ₃ ; PLA 4-70)	96%
Magnesium Carbonate (MgCO ₃ ; PLA 4-70)	2.5%
Silica and Silicates (SiO ₂ ; ASTM C-25)	0.4%

A Great Combination

Marble Elite[®] Alpha and Huber Engineered Materials is a great combination of product and supplier. Huber is your calcium carbonate expert with more than 40 years of experience offering product use guidance and a dedicated technical team for strong customer focus and support.

Contact us today and let us consult with you about the Marble Elite Alpha solution perfect for your next cast polymer application.



HUBER ENGINEERED MATERIALS

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