



April 12, 2024

Capitol Cement LEED Statement

Capitol Cement is manufactured at our cement plant located in San Antonio, Texas. All the major materials used in the manufacture of our cement products are obtained locally either at the cement plant site or within 50 miles of the plant. Fly ash inter-ground into our ECO-MENT® products is produced at two power plants with an average distance of 87 miles from our cement plant. The only material obtained outside the local radius is gypsum, which comprises 5-7% of the weight of our cement.

Capitol ECO-MENT® products meet the requirements of ASTM C595/595M *Standard Specification for Blended Hydraulic Cements*.

NAME	ASTM DESIGNATION	DESCRIPTION
ECO-MENT ENDURE®	C595/595M Type IP (25) (HS)	Contains 25% Class-F Fly Ash
ECO-MENT SPEC®	C595/595M Type IL (10)	Contains 10% Limestone
ECO-MENT SPEC®	C595/595M Type IL (15)	Contains 15% Limestone
ECO-MENT DUROPOZZ	C595/595M Type IT (P15) (P15) (HS)	Contains 15% Natural Pozzolan and 15% Class-F Fly Ash

ECO-MENT® also contributes to LEED certification due to the post-industrial recycled material incorporated into its composition. Additional LEED consideration is available under the regional manufactured credit category. Capitol Cement is manufactured at our cement plant located at 11551 Nacogdoches Road, San Antonio, Texas, 78217.

The recycled material content utilized in all Capitol Cement products is listed below.

Product	Material	Potential Content (% by Weight)
Capitol Type I and Type III	Synthetic Gypsum	0-7%
	Bottom Ash	0-5%
ECO-MENT ENDURE® (25) (HS)	Synthetic Gypsum	0-7%
	Bottom Ash	0-3%
	Class-F Fly Ash	20-30%
ECO-MENT SPEC® (10)	Synthetic Gypsum	0-7%
	Bottom Ash	0-4%
ECO-MENT SPEC® (15)	Synthetic Gypsum	0-7%
	Bottom Ash	0-4%
ECO-MENT DUROPOZZ (P15) (P15) (HS)	Synthetic Gypsum	0-7%
	Bottom Ash	0-3%
	Class-F Fly Ash	10-20%

The color value of Capitol Cement ranges from 62-65 on the Hunter L, a, b scale.

Capitol Cement contributes to a full LEED credit because it has an individual EPD. (Available on request)



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