



3/8" Crushed Limestone — Laboratory Test Results

ASTM C33 Size No. 8 Coarse Aggregate

Source: Stockpile at Cooper Stone's Quarry, Jarrell, Texas

Gradation Analysis (ASTM C136)

Sieve Size (US Standard)	Percent Passing	ASTM C33 Size No. 8 Requirement	Comment
1/2"	100	100	Meets Requirements
3/8"	98	85 to 100	Meets Requirements
No. 4	11	10 to 30	Meets Requirements
No. 8	7	0 to 10	Meets Requirements
No. 16	7	0 to 5	Meets Requirements

Materials Finer Than No. 200 Sieve (ASTM C117)

Property	Value	Notes
No. 200	5.3%	See dependent conditions in ASTM C33

Specific Gravity & Absorption (TEX-403-A)

Property	Value
Bulk Specific Gravity (Saturated Surface-Dry)	2.46
Absorption	5.46%