



Suwannee American Cement

Sumterville Plant

ASTM Masonry Cement Type M/S

Production Period : 3/1/2019 To 3/31/2019

STANDARD REQUIREMENTS

Physical Data

Item	Spec. Limit	Results
Air Content of mortar (volume %)	8 - 19	17
Water Retention (%)	70 min	77%
Retained No. 325 Sieve (%)	24 max	1.2
Autoclave expansion (%)	1.0 max	-0.03
Compressive strength (MPa/psi):		
7 days	12.4 [1800] min	17 [2440.0]
28 days (previous month)	20.0 [2900] min	23 [3300.0]
Time of setting (minutes)		
(Gilmore) Initial	90 min	195
(Gilmore) Final	1000 max	323

This cement meets ASTM C91-16 Specification for Masonry Type M and S Cements

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Suwannee American Cement
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