



Suwannee American Cement

Sumterville Plant

ASTM Masonry Cement Type M/S

Production Period : 2/1/2019 To 2/28/2019

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	1.0
Autoclave expansion (%)	1.0 max	-0.01
Compressive strength (MPa/psi):		
7 days	12.4 [1800] min	14 [1983.0]
28 days (previous month)	20.0 [2900] min	23 [3300.0]
Time of setting (minutes)		
(Gilmore) Initial	90 min	203
(Gilmore) Final	1000 max	338

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

March 11, 2019
Sumterville Cement Plant
Suwannee American Cement
4750 E County Rd 470
Sumterville, FL 33585
Tel: (352) 569-5393 - Fax: (352) 569-5397

Luiza Yordanova
Quality Manager