



Ash Grove

Sumterville Plant

ASTM Masonry Cement Type S

September Mill Certificate

Production Period : 8/1/2023 To 8/31/2023

STANDARD REQUIREMENTS

Physical Data Type S

Item	Spec. Limit	Results
Air Content of mortar (volume %)	8 - 19	17
Water Retention (%)	70 min	79
Retained No. 325 Sieve (%)	24 max	2.2
Compressive strength (MPa/psi):		
7 days	9.0 [1300] min	15.7 [2280]
28 days (<i>previous month</i>)	14.5 [2100] min	21.0 [3040]
Time of setting (minutes)		
(Gilmore) Initial	90 min	165
(Gilmore) Final	1000 max	285

This cement meets ASTM C91-16 Specification for Masonry Type S Cement.

September 7, 2023
Sumterville Cement Plant
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