



# Cement Mill Test Report

Month of Issue: July 2024

**Plant:** Atlanta, GA Plant  
**Product:** Masonry Cement Type N  
**Color:** Magnolia Mason Mix  
**Manufactured:** June 2024

## ASTM C91 Standard Requirements

Item	Spec limit	Test Result
Fineness, Residue retained on a 45 um sieve (%)	24 max	11
Time of setting, Gillmore method: Initial set, minutes	120 min 1000 max	235
Compressive strength (MPa, PSI) 7 days 28 days (Reflects previous month's data)	3.4 (500) 6.2 (900)	9.3 (1350) 11.4 (1660)
Air content of mortar (%)	8 min 21 max	18
Water Retention (% of original flow)	70 min	83

We certify that the above described cement, at the time of shipment, meets the requirements of ASTM C91.

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Certified By:

Sonya Becknel - Quality Manager  
7/15/2024