



# Cement Mill Test Report

Month of Issue: September 2024

**Plant:** Harleyville, South Carolina  
**Product:** Amerimix AMX 150 Masonry Cement Type S  
**Silo:** Bag  
**Manufactured:** August 2024

## ASTM C91 Standard Requirements

Item	Spec limit	Test Result
Fineness, Residue retained on a 45 um sieve (%)	24 max	2
Time of setting, Gillmore method: Initial set, (minutes)	90 min 1000 max	210
Compressive strength (MPa, [PSI]) 7 days 28 days (Reflects previous month's data)	9.0 [1300] min 14.5 [2100] min	16.0 [2310] 17.4 [2530]
Air content of mortar (%)	8 min 19 max	15
Water Retention (% of original flow)	70 min	83

Analysts: Richard Buford, George Wren, Neil Graham

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

**Argos USA**  
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Certified By:

**Sean J. Makens - Quality Manager**  
Report created: 9/10/2024