



Cement Mill Test Report

Month of Issue: November 2023

Plant: Harleyville, South Carolina
Product: Masonry Cement Type N
Silo: Bag
Manufactured: October 2023

ASTM C91 Standard Requirements

Item	Spec limit	Test Result
Fineness, Residue retained on a 45 um sieve (%)	24 max	4
Time of setting, Gillmore method: Initial set, (minutes)	120 min 1000 max	185
Compressive strength (MPa, [PSI]) 7 days	3.4 [500] min	15.2 [2200]
28 days (Reflects previous month's data)	6.2 [900] min	20.0 [2900]
Air content of mortar (%)	8 min 21 max	15
Water Retention (% of original flow)	70 min	86

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.

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Harleyville Plant
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Certified By:

Sean J. Makens - Quality Manager
Report created: 11/2/2023