



3250 Linebaugh Rd.
Xenia, OH 45385
Telephone (800) 762-0040
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CEMENT MILL TEST

Cement Identified as:

Masonry Cement, Type M

Date: 01/02/24

Production Dates:

November, 2023

PHYSICAL REQUIREMENTS

ASTM C 91 SPECIFICATIONS

Type M

RESULTS

(ASTM C430) 45-um sieve, % retained	Maximum	24	9
(ASTM C266) Time of Setting (Gillmore)			
Initial Set, minutes	Range	90 - 1000	180
Final Set, minutes			275
(ASTM C185) Air Content, %	Range	8-19	14
(ASTM C1506) Water Retention	Minimum	70	84
(ASTM C109) Compressive Strength, psi (Mpa)			
7 Day	Minimum	1800 (12.4)	2710 (18.7)
28 Day	Minimum	2900 (20.0)	3240 (22.3)

"We hereby certify that this cement conforms to all of the standard requirements for masonry cement in the above specification for the type specified.

By: Rusty Strader

Physical Testing completed by: TL, JT
Chemical Testing completed by: CA, NC, KL, NM

Rusty Strader
Quality Control Manager
Fairborn Cement Company