



B20260522

CERTIFICATE NUMBER

May 22, 2026

DATE

Laboratory Test Certificate

MASONRY CEMENT/PLASTIC CEMENT/MORTAR CEMENT
(ULTRAMORTAR)

	Value	Type S Limit	Type M Limit
Compressive Strength			
7 Days	5230 psi (36.0 MPa)	1300 psi (9.0 MPa)	1800 psi (12.4 MPa)
28 Days	5800 psi (40.0 MPa)	2100 psi (14.5 MPa)	2900 psi (20.0 MPa)
Fineness - Retained on No. 325, %	2.7 %	24% Max	24% Max
Air Content of mortar, %	12.9 %	8.0 Min	8.0 Min
Masonry, C91		19.0 Max	19.0 Max
Plastic, C1328		20.0 Max	20.0 Max
Mortar, C1329		19.0 Max	19.0 Max
Time of Set, Gilmore Method			
Initial Set, minutes	210 min.	90 Min	90 Min
Final Set, minutes	335 min.	1000 Max	1000 Max
Autoclave Expansion, %	0.02 %	1.0 Max	1.0 Max

We certify that the above described cement, at the time of shipment, meets the requirements of ASTM C91-18 Type "M" Masonry Cement, C1328-23 Type "M" Plastic Cement and C1329-25 Type "S" Mortar Cement.

Cement Division

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