CAPITOL AGGREGATES INC

Capitol Cement
11551 Nacogdoches Rd.
San Antonio, Texas

Masonry Cement S C 91

Date : August 5, 2022

Production Period:
Beginning July 1, 2022
Ending July 30, 2022

PHYSICAL

Item		Spec. Limit		Test Results
Air Content of Mortar (volume %)		*8.0 minimum* *19.0 maximum*		16
325 % retained		*24 maximum*		1.00
Autoclave Expansion (%)		*1.0 maximum*		0.01
Water retention (%)		*70 minimum*		83
Time of Setting (minutes)				
Gillmore				
Initial	Not less than	*90*		160
Final	Not more than	*1000*		285
Compressive Strength				
7 Day	(psi)	*1300 minimum*		2770
28 Day	(psi)	*2100 minimum*	(June)	3110

We certify that the above cement, at the time of shipment meets the chemical and physical requirements of the current ASTM C 91 specifications. The above data represents the averages of representative samples from production.

Signature _____ Title Chief Chemist

Douglas Conroy