



Report of Cement Analysis

Date: June 2019

White Masonry Cement Type N Specifications

A.S.T.M C-91-05

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Physical ANALYSIS

Physical Requirements	Spec. Limit	Test Result
Fineness, 45 micron: maximum, (% retained):	24	6
Autoclave Expansion, maximum (%):	1.0	0.04
<b>Time of Setting:</b>		
Initial Set, (minutes)	120 min	130
	1000 max	265
<b>Compressive strengths, min: MPa (psi)</b>		
7 days	3.4 (500)	8 (1160)
28 Days	6.2 (900)	12 (1740)
Air content of mortar: volume (%):		
	8 min	10
	21 max	
Water Retention: (%)	70 min	85

\*We certify that the above described cement, at the time of shipment, meets the chemical and physical requirements of the ASTM C-91-05 specification.