



Cement Mill Test Report

Month of Issue: August 2019

Plant: Atlanta, Ga
Product: Superbond Type S
color: Santan
Manufactured: June 2019

ASTM C1329 Standard Requirements

Item	Spec limit	Test Result
Fineness, Residue retained on a 45 um sieve (%)	24 max	11
Autoclave expansion (%)	1.0 max	0.03
Time of setting, Gillmore method: Initial set, minutes	90 min 1000 max	200
Compressive strength (MPa, PSI) 7 days	9.0 (1300)	14.8 (2140)
28 days (Reflects previous month's data)	14.5 (2100)	20.8 (3010)
Air content of mortar (%)	19 max	15
Water Retention (% of original flow)	70 min	76
Flexural bond strength (MPa, PSI)	0.7 (100)	1.5 (222)

We certify that the above described cement, at the time of shipment, meets the requirements of ASTM C1329.

Certified By:

Argos USA - Atlanta Plant
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Sonya Becknel - Quality Coordinator
8/5/2019