



Report of Grout Specimen Compressive Strength

ASTM C1019

Project Name: Portland ME - Luminato Condominiums - Construction
Materials Testing Services

Project Number: 16-0910

Client: Luminato Condominium, LLC

Client Contract Number:

General

Contractor:

Supplier: AUBURN CONCRETE

PLACEMENT INFORMATION

Date Cast: 1/12/2017 **Time Cast:** 2:35 **Date Received:** 1/13/2017

Placement Location: 8" CMU STAIRS & ELEVATOR AT TOP OF 5TH FLOOR

Placement Method: PUMP

Placement Vol. (yd³): 10

Specimen Made By: CHARLES CROMWELL

Aggregate Size (in): 3/8

INITIAL CURING CONDITIONS

Temperatures

Minimum (°F) 41 **Maximum (°F)** 72

DELIVERY INFORMATION

Admixtures: MASTER GLENIUM

TEST RESULTS

Slump (in) (C-143):

Batch Number: 1

Air Temp (°F): 50

Mixer Number: 138

Grout Temp (°F) (C-1064): 77

Ticket Number: 312905

Design (psi): 3000

Specimen Designation	Area(In) ²	Date Of Test	Age (days)	Load (kips)	Strength (psi)
841-20A	11.61	1/19/2017	7	34.4	2960
841-20B	12.06	2/9/2017	28	43.6	3610
841-20C	12.06	2/9/2017	28	43.0	3570
841-20D					

Remarks: