



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: 12/22/2016 **Time Cast:** 3:45 **Date Received:** 12/23/2016

Placement Location: STAIRWELLS / ELEVATOR SHAFT

Placement Method: PUMP

Placement Vol. (yd³): 14

Specimen Made By: PETER PHELAN

Aggregate Size (in): SAND

INITIAL CURING CONDITIONS

Temperatures

Minimum (°F) **Maximum (°F)**

DELIVERY INFORMATION

Admixtures:

TEST RESULTS

Slump (in) (C-143):

Batch Number: 1

Air Temp (°F): 34

Mixer Number: 148

Grout Temp (°F) (C-1064): 67

Ticket Number: 318474

Design (psi): 3000

Specimen Designation	Area(In)²	Date Of Test	Age (days)	Load (kips)	Strength (psi)
841-19A	11.77	12/29/2016	7	38.6	3280
841-19B	11.73	1/19/2017	28	43.2	3680
841-19C	11.73	1/19/2017	28	45.2	3850
841-19D					

Remarks: SPREAD 18"