



Report of Grout Specimen Compressive Strength

ASTM C1019

Project Name: PORTLAND ME - RESIDENCE INN BY MARRIOTT - MATERIALS TESTING

Project Number: 06-0726.2

Client: CHAPIN REALTY, LLC

Client Contract Number:

General Contractor:

Supplier: DRAGON PRODUCTS

PLACEMENT INFORMATION

Date Cast: 8/19/2008 **Time Cast:** 12:10

Date Received: 8/26/2008

Placement Location: PRE CAST INFILLS ON ROOF

Placement Method: PUMPED

Placement Vol. (yd³): 10

Cylinders Made By: DMR

Aggregate Size (in):

INITIAL CURING CONDITIONS

Temperatures

Minimum (°F) **Maximum (°F)**

DELIVERY INFORMATION

Admixtures:

TEST RESULTS

Slump (in) (C-143): 7
Air Temp (°F): 68
Grout Temp (°F) (C-1064): 72

Batch Number: 1
Mixer Number: 173.
Ticket Number: 3930510
Design (psi): 4000

Specimen Designation	Area(In) ²	Date Of Test	Age (days)	Load (kips)	Strength (psi)
851-24A	12.25	8/26/2008	7	50.7	4140
851-24B	12.25	9/16/2008	28	54.6	4460
851-24C	12.25	9/16/2008	28	51.2	4180
851-24D					

Remarks: