



# 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:** 7/2/2008      **Time Cast:** 12:15      **Date Received:** 7/7/2008

**Placement Location:** ZONE # 1, 2ND FLOOR, X - 26 LINE N-26 LINE BOXED

**Placement Method:** PUMP

**Placement Vol. (yd<sup>3</sup>):** 30

**Cylinders Made By:** CKT

**Aggregate Size (in):** SAND

## INITIAL CURING CONDITIONS

### Temperatures

**Minimum (°F)**              **Maximum (°F)**

## DELIVERY INFORMATION

**Admixtures:**

## TEST RESULTS

**Slump (in) (C-143):**

**Batch Number:** 2

**Air Temp (°F):** 75

**Mixer Number:** 182

**Grout Temp (°F) (C-1064):** 83

**Ticket Number:** 864

**Design (psi):** 4000

Specimen Designation	Area(In) <sup>2</sup>	Date Of Test	Age (days)	Load (kips)	Strength (psi)
851-20A	4.37	7/9/2008	7	21.2	4850
851-20B	4.25	7/30/2008	28	31.0	7290
851-20C					

Remarks: