



Test Results

TEST RESULTS: ASTM C 170 Standard Test Method for Compressive Strength of Dimension Stone

SUMMARY

ASTM C 170 SUMMARY FOR COMPRESSIVE STRENGTH OF DIMENSION STONE

Specimen Identification	Alpaca	Cremino	Kello	Siena
Cure Condition	dry	dry	dry	dry
Average Width (in.)	2.03	2.15	2.06	2.06
Average Length (in.)	2.07	1.96	2.00	1.95
Average Height (in.)	1.97	2.03	1.92	1.91
Average Area (in.)	4.21	4.20	4.12	4.02
Average Maximum Load (lb)	54,520	53,140	51,160	48,600
Average Compressive Strength (psi)	12,960	12,670	12,420	12,155