

MATERIAL

ESTE ALABASTRINO C TRAVERTINE

VEIN CUT

ASTM C-880

FLEXURAL STRENGTH

AVERAGE PERPENDICULAR MODE

81.0 Kgs/Sqcm

7.94 Mpa

1.152 Psi

AVERAGE PARALLEL MODE

46.36 Kgs/Sqcm

4.54 Mpa

659 Psi

ASTM C-170

COMPRESSIVE STRENGTH

AVERAGE PERPENDICULAR MODE

728.9 Kgs/Sqcm

71.48 Mpa

10.368 Psi

AVERAGE PARALLEL MODE

436.2 Kgs/Sqcm

42.77 Mpa

6.204 Psi

ASTM C-97

ABSORPTION AND BULK SPECIFIC GRAVITY

DENSITY

2425.2 Cbmt/Kgs

151.4 CbT/Lbs

ABSORPTION

1.56%