

MATERIAL

ESTE DARK TRAVERTINE

VEIN CUT

ASTM C-880

FLEXURAL STRENGTH

AVERAGE PERPENDICULAR MODE

82.62 Kgs/Sqcm

8.10 Mpa

1175.25 Psi

AVERAGE PARALLEL MODE

61.2 Kgs/Sqcm

6.00 Mpa

870.55 Psi

ASTM C-170

COMPRESSIVE STRENGTH

AVERAGE PERPENDICULAR MODE

755.63 Kgs/Sqcm

74.1 Mpa

10.748 Psi

AVERAGE PARALLEL MODE

706.2 Kgs/Sqcm

69.26 Mpa

10.045 Psi

ASTM C-97

ABSORPTION AND BULK SPECIFIC GRAVITY

DENSITY

2476.3 Cbmt/Kgs

154.59 CbR/Lbs

ABSORPTION

0.63%