

# MATERIAL

## ESTE DARK TRAVERTINE

### VEIN CUT

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#### 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%