

MATERIAL

ESTE SOVRANO TRAVERTINE

VEIN CUT

ASTM C-880

FLEXURAL STRENGTH

AVERAGE PERPENDICULAR MODE

138.6 Kgs/Sqcm

13.59 Mpa

1.971 Psi

AVERAGE PARALLEL MODE

73.9 Kgs/Sqcm

7.25 Mpa

1.051 Psi

ASTM C-170

COMPRESSIVE STRENGTH

AVERAGE PERPENDICULAR MODE

877.2 Kgs/Sqcm

86.02 Mpa

12.477 Psi

AVERAGE PARALLEL MODE

1084.2 Kgs/Sqcm

106.32 Mpa

15.422 Psi

ASTM C-97

ABSORPTION AND BULK SPECIFIC GRAVITY

DENSITY

2560.2 Cbmt/Kgs

159.83 CbR/Lbs

ABSORPTION

0.30%