

# MATERIAL

## ESTE CREAM TRAVERTINE

### VEIN CUT

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#### ASTM C-880

#### FLEXURAL STRENGTH

AVERAGE PERPENDICULAR MODE

77.0 Kgs/Sqcm

7.55 Mpa

1.095 Psi

AVERAGE PARALLEL MODE

43.8 Kgs/Sqcm

4.29 Mpa

623.04 Psi

#### ASTM C-170

#### COMPRESSIVE STRENGTH

AVERAGE PERPENDICULAR MODE

448.2 Kgs/Sqcm

43.95 Mpa

6375.53 Psi

AVERAGE PARALLEL MODE

680.1 Kgs/Sqcm

66.69 Mpa

9674.25 Psi

#### ASTM C-97

#### ABSORPTION AND BULK SPECIFIC GRAVITY

DENSITY

2456.5 Cbmt/Kgs

153.35 CbR/Lbs

ABSORPTION

1.14%