# MATERIAL
# ESTE GLORIA BROWN
# CROSS CUT

**ASTM C-880** **FLEXURAL STRENGTH**

| AVERAGE PERPENDICULAR MODE | AVERAGE PARALLEL MODE |
|---|---|
| 86.15 Kgs/Sqcm | 83.16 Kgs/Sqcm |
| 8.44 Mpa | 8.14 Mpa |
| 1.225 Psi | 1.182 Psi |

**ASTM C-170** **COMPRESSIVE STRENGTH**

| AVERAGE PERPENDICULAR MODE | AVERAGE PARALLEL MODE |
|---|---|
| 405.72 Kgs/Sqcm | 386.40 Kgs/Sqcm |
| 39.78 Mpa | 37.89 Mpa |
| 5.771 Psi | 54.96 Psi |

**ASTM C-97** **ABSORPTION AND BULK SPECIFIC GRAVITY**

| DENSITY | ABSORPTION |
|---|---|
| 2.300 Cbmt/Kgs | 1,10% |

MARIOTTI

T. +39 0774 376137
info@mariotticarlo.com
Via Nazionale Tiburtina 287,
00011 Tivoli Terme, Rome, Italy

www.mariotticarlo.it