

**GRANADA BEIGE \_\_\_\_\_ ASTM Test Method**

<b>Resistenza a compressione</b> <i>Compressive strenght</i>  <b>C 170</b>	<b>Valori medi</b> <i>Average compressive strenght</i> <b>Valori minimi</b> <i>Minimum compressive strenght</i> <b>Valori massimi</b> <i>Maximum compressive strenght</i>	<b>MPa</b>  <b>100</b>  <b>89</b>  <b>111</b>	<b>psi</b>  <b>14500</b>  <b>12900</b>  <b>16100</b>
<b>Resistenza a flessione</b> <i>Flexural strenght</i>  <b>C 880</b>	<b>Valori medi</b> <i>Average flexural strenght</i> <b>Valori minimi</b> <i>Minimum flexural strenght</i> <b>Valori massimi</b> <i>Maximum flexural strenght</i>	<b>MPa</b>  <b>18,4</b>  <b>17,0</b>  <b>19,7</b>	<b>Psi</b>  <b>2664,3</b>  <b>2465,6</b>  <b>2857,2</b>
<b>Coefficiente d'imbibizione</b> <i>Water absorption</i>  <b>C 97</b>	<b>4,2%</b>		
<b>Densità</b> <i>Bulk specific gravity</i>  <b>C 96</b>	<b>Valori medi</b> <i>Average bulk specific gravity</i> <b>Valori minimi</b> <i>Minimum bulk specific gravity</i> <b>Valori massimi</b> <i>Maximum bulk specific gravity</i>	<b>Kg/m<sup>3</sup></b>  <b>2380,92</b>  <b>2388,43</b>  <b>2369,98</b>	<b>lbs/ft<sup>3</sup></b>  <b>148,64</b>  <b>147,96</b>  <b>149,11</b>
<b>Resistenza all'abrasione</b> <b>Abrasion resistance</b>  <b>C 241</b>	<b>Valori medi</b> <i>Average abrasive hardness value</i> <b>Valori minimi</b> <i>Minimum abrasive hardness value</i> <b>Valori massimi</b> <i>Maximum abrasive hardness value</i>	<b>Valore della durezza all'abrasione</b> <b>Ha / Abrasive hardness value Ha</b>  <b>8,12</b>  <b>7,55</b>  <b>8,74</b>	

Dati RI.CERT *RI.CERT data*  
[www.ricert.it](http://www.ricert.it)