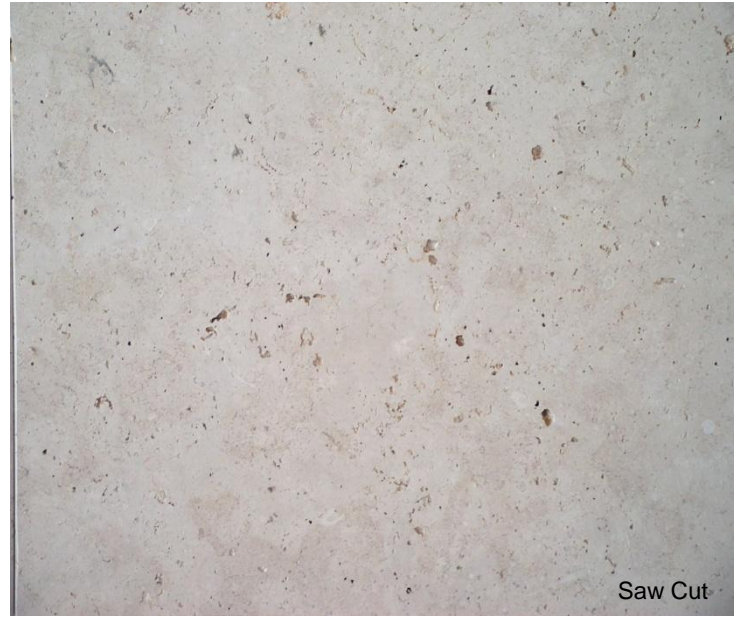


## CARPEA LIMESTONE



| TEST METHODS   | RESULTS  |
|--|--|
| Petrographic Examination<br>(UNE-EN 12407:2007)          | <i>Intraespartite (Limestone)</i>  |
| Water Absorption<br>(UNE-EN 13755:2008)                  | <i>Mean Value 3,10%</i>  |
| Apparent Density and Open Porosity<br>(UNE-EN 1936:2007) | <i>Mean Value of Apparent Density 2.450 Kg / m3<br/>Mean Value of Open Porosity 8,40 %</i> |
| Frost Resistance (120 cycles)<br>(UNE-EN 1271:2011)      | <i>Mean Value of Flexural Strength 15,6 MPa</i>  |
| Flexural Strength<br>(UNE-EN 12372:2007)                 | <i>Mean Value of Flexural Strength 19,3 MPa</i>  |
| Compressive Strength<br>(UNE-EN 1926:2007)               | <i>Mean Value of Compressive Strength 119 Mpa</i>  |
| Water Absorption by Capillarity<br>(UNE-EN 1925:1999)    | <i>Mean Value of Coefficients 10,6 g / m2s0,5</i>  |