

## VACEA LIMESTONE



TEST METHODS	RESULTS
Petrographic Examination (UNE-EN 12407:2007)	<b>Biopellesparite (Limestone)</b>
Water Absorption (UNE-EN 13755:2008)	<b>Mean Value 9%</b>
Apparent Density and Open Porosity (UNE-EN 1936:2007)	<b>Mean Value of Apparent Density 2.030 Kgs /m3 Mean Value of Open Porosity 25,1%</b>
Compressive Strength (UNE-EN 1926:2007)	<b>Mean Value of Compressive Strength 21 MPa</b>
Flexural Strength (UNE-EN 12372:2007)	<b>Mean Value of Flexural Strength 11,3 MPa</b>
Frost Resistance (UNE-EN 12371:2011)	<b>Mean Value of Compressive Strength after 56 cycles 15 MPa</b>