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|  | |  <p style="text-align: center;">Centro de Toledo</p> <p>Laboratorio de Materiales de la Construcción C/ Río Cabriel s/n - 45007 Toledo Tel.: 925 241162 - Móvil: 630 968 786 e-mail: info@notio.es</p> |
| | <p>CERAMIC PRODUCTS area</p> <p>Test report Nº: 17/2-0027</p> <p>Dossier Nº : 17/2-0027</p> | |


TEST REPORT

| CLIENT |
|--|
| <p>CERÁMICA VEREA, S.A. Lanzá-Mesía 15685 - La Coruña (Spain)</p> |

| SAMPLE IDENTIFICATION |
|---|
| <p>Identification according to client: BARREL ROOF TILE</p> <p>Date of delivery: 2017/06/20</p> |

| TEST METHODS | | | |
|--|---|--------------|------------|
| Test standards and internal documents: | | Initial date | Final date |
| Clay roofing tiles for discontinuous laying. Determination of physical characteristics. Part 2. Test for frost resistance. 500 cycles. UNE-EN 539-2:2013 (clause 9) / AC:2009. | * | 2017/06/19 | 2017/08/25 |

Issue date of report: 25 de August, 25 of 2017

| | |
|--|---|
| | <p>Signed: Avelino Tirado Alonso Technical Director</p>  |
| <p>The report authentication can be cheked in www.notio.es/clientes with your user and password key</p> | |

NOTES: - Test results are only referred to the sample test and to the moment and conditions of test realization
This report shall no be partially reproduced without the written consent of NOTIO test laboratory.



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REMARKS

Note: Uncertainties in this report are expressed in absolute valor.

SAMPLING

Product sent and identified by client

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RESULTS

Clay roofing tiles - Frost Resistance, 500 cycles
Standard: UNE-EN 539-2:2013 (clause 9) / AC:2009 *

| Specimen | Water content W_u (%) | Defects | Cicle |
|----------|-------------------------|---------|-------|
| 1 | 9 | - | - |
| 2 | 9 | - | - |
| 3 | 9 | - | - |
| 4 | 9 | - | - |
| 5 | 9 | - | - |
| 6 | 9 | - | - |

Number of overpassed **freezing/thawing** cycles: **500**

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