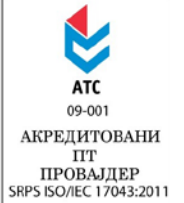




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| PIO CEM/h 01/19         | split sample scheme (simultaneous quantitative)  | cement                             | EN 196-2, c. 4           | wet chemistry chemical analyses                                   | 01.03.19.                   | 01.04.19.                 | 29.04.19.                        | -                                      | 31.05.19.           | 5                    | 160                                |
|                         |  |                                    | EN 196-2, c. 5           | XRF spectroscopy chemical analyses                                |                             |                           |                                  |  |                     |                      | 160                                |
|                         |  |                                    | EN 196-10                | watersoluble Cr (VI) content                                      |                             |                           |                                  |  |                     |                      | 100                                |
| PIO BIT/f 01/19         | split sample scheme (simultaneous quantitative)  | bitumen                            | EN 12593*                | Fraass breaking point   | 20.03.19.                   | 18.04.19.                 | 15.05.19.                        | -                                      | 17.06.19.           | 9                    | 100                                |
|                         |  |                                    | EN 1426                  | needle penetration  |                             |                           |                                  |  |                     |                      | 110                                |
|                         |  |                                    | EN 1427                  | softening point   |                             |                           |                                  |  |                     |                      | 110                                |
| PIO BUK/a 01/19         | comparing measurements (sequential quantitative) | environment noise level (outdoors) | ISO 1996-1<br>ISO 1996-2 | $L_{Aeq}$ , $L_{AFmin}$ , $L_{AFmax}$ ,<br>$L_{AF5}$ , $L_{AF95}$ | 12.04.19.                   | -                         | 13. to 17.05.19.                 | -                                      | 01.07.19.           | 11                   | 250                                |
| PIO PIV/fm 01/19        | split sample scheme (simultaneous quantitative)  | wood based panels                  | EN 311*                  | surface soundness   | 29.04.19.                   | 27.05.19.                 | 21.06.19.                        | -                                      | 29.07.19.           | 7                    | 110                                |
|                         |  |                                    | EN 317                   | swelling in thickness after immersion in water                    |                             |                           |                                  |  |                     |                      | 120                                |
|                         |  |                                    | EN 319*                  | tensile strength perpendicular to plane of board                  |                             |                           |                                  |  |                     |                      | 110                                |

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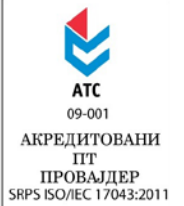
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| PIO BUK/a 02/19         | comparing measurements (sequential quantitative) | occupational noise exposure level | EN ISO 9612, c. 9* | $L_{Aeq1}$ , $L_{Aeq2}$ , $L_{Aeq3}$ , $L_{AEX,8h}$ | 13.05.19.                   | -                         | 03. to 07.06.19.                 | -                                      | 15.07.19.           | 13                   | 240                                |
| PIO KAG/fm 01/19        | split sample scheme (simultaneous quantitative)  | natural stone aggregate           | EN 1097-2, c.5     | resistance to fragmentation - LA                    | 27.05.19.                   | 17.06.19.                 | 10.07.19.                        | -                                      | 07.08.19.           | 7                    | 150                                |
|                         |  |                                   | EN 1097-6*         | particle density and water absorption               |                             |                           |                                  |  |                     |                      | 150                                |
| PIO BET/m 01/19         | split sample scheme (simultaneous quantitative)  | hardened concrete                 | EN 12390-3*        | compressive strength                                | 17.06.19.                   | 08.07.19.                 | 30.08.19.                        | -                                      | 30.09.19.           | 13                   | 180                                |
|                         |  |                                   | EN 12390-7*        | bulk density  |                             |                           |                                  |  |                     |                      | 60                                 |

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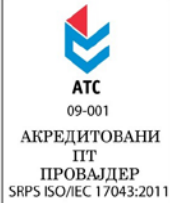
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| PIO CEM/fm 02/19        | split sample scheme (simultaneous quantitative) | cement                     | SRPS B.C8.023  | bulk density                                | 01.07.19.                   | 25.07.19.                 | 28.10.19.                        | -                                      | 09.12.19.           | 7                    | 50                                 |
|                         |   |                            | EN 196-1       | weight of prism                             |                             |                           |                                  |  |                     |                      | 40                                 |
|                         |   |                            |                | flexural strength (after 2, 7 & 28 days)    |                             |                           |                                  |  |                     |                      | 130                                |
|                         |   |                            |                | compressive strength (after 2, 7 & 28 days) |                             |                           |                                  |  |                     |                      | 130                                |
|                         |   |                            | EN 196-3       | standard consistency water content          |                             |                           |                                  |  |                     |                      | 40                                 |
|                         |   |                            |                | determination of setting times              |                             |                           |                                  |  |                     |                      | 70                                 |
|                         |   |                            |                | determination of soundness                  |                             |                           |                                  |  |                     |                      | 40                                 |
|                         |   |                            | EN 196-6 c.3   | sieving method (90 and 45 µm)               |                             |                           |                                  |  |                     |                      | 40                                 |
|                         |   |                            | EN 196-6 c.4   | air permeability – Blaine method            |                             |                           |                                  |  |                     |                      | 70                                 |
| EN 196-8                | heat of hidratation                             | 80                         |                |   |                             |                           |                                  |  |                     |                      |                                    |
| EN 196-9*               | heat of hidratation                             | 70                         |                |   |                             |                           |                                  |  |                     |                      |                                    |

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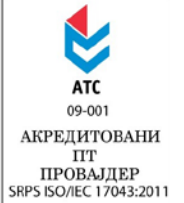
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| PIO OPC/m 01/19         | split sample scheme (simultaneous quantitative)               | beam and block floor systems – clay blocks | EN 15037-3, c.5.2.1 & c.5.2.2* | resistance to concentrated load and bending strength | 15.07.19.                   | 15.08.19.                 | 16.09.19.                        | -                                      | 14.10.19.           | 7                    | 240                                |
| PIO VIP/f 01/19         | split sample scheme (simultaneous quantitative & qualitative) | window                                     | EN 1026*                       | air permeability                                     | 02.08.19.                   | 09.09.19.                 | 14.10.19.                        | -                                      | 25.11.19.           | 7                    | 300+sample                         |
|                         |   |  | EN 1027*                       | water tightness                                      |                             |                           |                                  |  |                     |                      |                                    |
| PIO ZIZ/a 01/19         | comparing measurements (sequential quantitative)              | sound insulation of ceiling                | EN ISO 16283-1                 | airborn sound insulation (R')                        | 02.09.19.                   | -                         | 07. to 11.10.19.                 | -                                      | 11.11.19.           | 5                    | 250                                |
|                         |   |  | EN ISO 16283-2                 | impact sound insulation (Ln)                         |                             |                           |                                  |  |                     |                      | 250                                |
| PIO KAG/f 02/19         | formatted split sample scheme (simultaneous quantitative)     | natural stone aggregate                    | EN 933-1                       | particle size distribution - sieving method          | 30.09.19.                   | 04.11.19.                 | 25.11.17.                        | -                                      | 23.12.19.           | 7                    | 200                                |
| PIO TIZ/fm 01/19        | split sample scheme (simultaneous quantitative)               | thermal insulation in buildings            | EN 826*                        | compression behaviour                                | 01.11.19.                   | 25.11.19.                 | 23.12.19.                        | -                                      | 17.01.20.           | 5                    | 100                                |
|                         |   |  | EN 1603, Methods A & C*        | dimensional stability under laboratory conditions    |                             |                           |                                  |  |                     |                      | 100                                |

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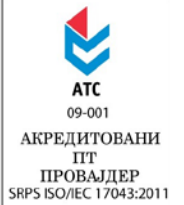
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| PIO KER/f 01/19         | split sample scheme (simultaneous quantitative) | ceramic tiles              | DIN 51130, c.5 & c.6* | slipperiness test     | 15.11.19.                   | 09.12.19.                 | 15.01.20.                        | -                                      | 14.02.20.           | 5                    | 300                                |

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