

Declaration of Performance No. 020

pursuant to Appendix III of EU Regulation for construction products No. 305/2011

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| 1. Product type: | Concrete drainage channels for vehicular areas type M |
| 2. Type No. / registration number of the building products: | BIRCOsir NW 100 - 200 AS, 300 AS, 400, 500 AS |
| 3. Purpose of use: | Collection and conveyance of surface water when installed within areas subject to pedestrian and/or vehicular traffic |
| 4. Manufacturer: | BIRCO GmbH
Herrenpfädel 142 • 76532 Baden-Baden • Germany
Phone: +49 (0) 7221 5003-0 • E-Mail: info@birco.de |
| 5. Name / contact data of the authorized party: | Not relevant |
| 6. System for assessing and examining the consistency of performance: | 3 |
| 7. First year of CE marking | 2004 |
| 8. Performance of the notified body pursuant to the harmonized norm: | argus CERT BAU GmbH, Ostfildern, Germany • NB-No. 2625
carries out monitoring, assessment and evaluation of the factory-internal production control.
MPA Bau der Technischen Universität, München, Germany
has carried out the first/type testing and furnished a test report. |
| 9. Declared performance of the building product in accordance with the harmonized Technical Specification EN 1433:2002 + AC:2004 + A1:2005 (D) | |

Essential Characteristics	Performance
Watertightness - connection of drainage elements	fulfilled
Load bearing capacity	Load class A 15 - F 900 in compliance with the manufacturer's installation instructions
Performance under load	NPD
Durability	Grade 2, Designation "W" Additionally proved: designation "+R" pursuant to Appendix B

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| 10. Other technical documents: | Installation instructions |
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The performance of the product (s) identified is in conformity with the declared performances. This declaration of performance, in accordance with EU regulation No. 305/2011, is issued under the sole responsibility of the manufacturer named above.

Signed for and behalf of the manufacturer:

Managing director