

# Declaration of Performance No. 2021

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

- |  |   |
|--|---|
| 1. Product type:   | Concrete drainage channels for vehicular areas type M   |
| 2. Type No. / registration number of the building products:  | BIRCOLight triloc   |
| 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<br>Herrenpfädel 142 • 76532 Baden-Baden • Germany<br>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  | 2016  |
| 8. Performance of the notified body pursuant to the harmonized norm:   | argus CERT BAU GmbH, Ostfildern, Germany • NB-No. 2625<br>carries out monitoring, assessment and evaluation of the factory-internal production control.<br>MPA Bau der Technischen Universität München, Germany and<br>argus CERT BAU GmbH, Ostfildern, Germany<br>have 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
<b>Watertightness - connection of drainage elements</b>	fulfilled
<b>Load bearing capacity</b>	Load class A 15 - E 600 in compliance with the manufacturer's installation instructions
<b>Performance under load</b>	NPD
<b>Durability</b>	Grade 2, Designation "W" Additionally proved: designation "+R" pursuant to Appendix B

- |                                |                           |
|--------------------------------|---------------------------|
| 10. Other technical documents: | Installation instructions |
|--------------------------------|---------------------------|

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