DRAINAGE IN ITS BEST FORM **BIRCO**

Declaration of Performance No. 2021

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

1.	**Product type:**	**Concrete drainage channels for vehicular and pedestrian areas Type M**
2.	**Type number / registration number of the building product:**	**BIRCOlight**
3.	**Purpose of use:**	Collection and conveyance of surface water when installed within areas subjected to pedestrian and/or vehicular traffic
4.	**Manufacturer:**	BIRCO GmbH Herrenpfädel 142 • 76532 Baden-Baden • Germany Tel: +49 (0) 7221 5003-0 • E-Mail: info@birco.de
5.	**Name and contact data of the authorised party:**	not relevant
6.	**System for assessing and examining the consistency of performance:**	3
7.	**Performance of the notified body pursuant to the harmonised norm:**	argus CERT BAU • Gerhard-Koch-Str. 2+4 • 73760 Ostfildern • Germany NB-No. 2625 carries out monitoring, assessment and evaluation of the factory-internal production control. Materials Testing Office for building products (MPA BAU) of the Technical University of Munich, or of the Technical University of Karlsruhe (TH), or PÜZ BAU GmbH Munich or argus CERT BAU Ostfildern has carried out the first/type testing and furnished a test report.

8. **Declared performance of the building product in accordance with the harmonised Technical Specification EN 1433:2002 + AC:2004 + A12005 (D)**

Essential Characteristics	Performance
Watertightness – connection of drainage elements:	fulfilled
Load-bearing capacity:	Load Class A 15 – E 600 in compliance with the manufacturer's installation instructions
Deformation under load:	NPD (no performance determined)
Durability:	Grade 2, Designation "W" Additionally proved: designation "+R" pursuant to Appendix B.

The performance of the product pursuant to Number 1 and 2 meets the declared performance according to Number 8. Solely the above-named manufacturer is responsible for the issuance of this Declaration of Performance.

Signed for the manufacturer and in the name of the manufacturer:

Christian Merkel
Managing Director

Baden-Baden, 01.09.2016